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BODDINGTON'S GARDEN GUIDE

SPRING

1910

Harry A. Bunyard.

SWEET PEAS

We are headquarters for all the latest and most up-to-date varieties of Sweet Peas, and make a specialty of this grand annual. Our collection has been thoroughly revised, synonyms and out-of-date varieties have been eliminated, wherever practical, and only those of real merit retained. When you stop to consider that there are nearly six hundred named varieties, you will doubtlessly miss some old favorite that you have known. No doubt we could procure you this variety; we could certainly send a variety equally good.

The Spencer or orchid-flowering types are coming strongly to the fore, but many are not yet thoroughly "set." The "Unwin's" are all good, and many grandiflora varieties are still holding their own.

If collections are wanted for exhibition purposes, we shall be glad to make suggestions.

At the exhibition of the National Sweet Pea Society of America, held at the American Museum of Natural History, New York City, July 7 and 8, 1909, we were awarded the

C. C. MORSE CO.'S SILVER CUP

for the largest collection of Sweet Peas, number of varieties to count. *Open to the trade only.*

The Arthur T. Boddington SILVER CUP, for the largest collection of Sweet Peas, was won by Mr. Harry Turner, gardener to Howard Gould, Esq., Castle Gould, Port Washington, L. I. Seed supplied exclusively by us.

The W. Altee Burpee SILVER CUP, for the finest collection of Sweet Peas, varieties to count, was won by Mr. William Duckham, gardener to Mrs. D. Willis James, Madison, N. J. Seed supplied exclusively by us.

At Lake Geneva, Wis., the **SILVER CUP** offered by Arthur T. Boddington, at the midsummer show, was won by Mr. James Livingstone, gardener to H. H. Porter. Seed supplied exclusively by us.

At Lake Forest, Ill., at the midsummer show, first prize for Sweet Peas was won by Mr. E. L. Parshall, gardener to E. L. Ryerson, Esq. Seed supplied exclusively by us.

In all of these collections, the quality of the bloom and the length and strength of stem, the depth of color, and trueness to type, were all well pronounced, and the fact of their winning success bears out these facts very strongly.

For the forthcoming 1910 exhibition of the National Sweet Pea Society of America (time and place to be announced later) we take pleasure in offering

A CHALLENGE SILVER CUP. Value $50

FOR A COLLECTION OF SWEET PEAS, 25 VARIETIES, NOT LESS THAN 25 STEMS TO A VASE, TO BE SHOWN WITH SWEET PEA FOLIAGE ONLY

TO BE WON TWICE BY THE SAME EXHIBITOR

We will also award to the winner of this cup (each time won) a cash prize of $25; $15 second prize and $10 third prize

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Are you a member of the National Sweet Pea Society of America? If not, you should send for an application blank; the annual dues are $2, life membership, $25. By becoming a member you are entitled to the annual report and other interesting announcements. For further information, write the secretary, Harry A. Bunyard, 342 West Fourteenth Street, New York City.

SWEET PEA, SNOWFLAKE (For description see page 4)

A Short History of the Sweet Pea

By the REV. W. T. HUTCHINS, California
A noted authority on the Sweet Pea

COMPARISONS are not always accepted graciously among people, but among flowers we have thought there could be but one Queen, but why not Queens? We cannot say less than that the Sweet Pea, in its present development of courtly beauty, is a Queen. Its present stage of development is simply phenomenal. Its range of color and improved form, and the pleasure of growing it at its best, almost challenges rivalry. Twice in its recent history it has been made into a new flower, once by Henry Eckford, who made it into the grandiflora form, and now by a numerous coterie of enthusiasts, who have made it into the latest Unwin and Spencer type.

As far back as the memory of the oldest person, it has always been a garden favorite; but now it is of such importance that both Great Britain and the United States have their National Sweet Pea Societies. (See 2d cover page.)

If we mean by the history of the Sweet Pea its earliest introduction to our notice, we go back to the Italian monk Cupani, who found it in Sicily and, in 1700, sent seeds of it to Uvedale, in England. This was celebrated at the Bi-Centennial held at Crystal Palace, in London, in 1900. Mr. S. B. Dick, of London, is the Sweet Pea antiquarian who has ransacked European libraries to find the authentic data. The original colors, so far as known, were red, purple and white. The old popular Painted Lady was probably known at an early date. A hundred years later, John Mason offered black, purple, scarlet, white and Painted Lady. These were what we call the old-fashioned Sweet Peas. We then have to take another long leap forward. In 1866, Carter put out Invincible Scarlet. In 1877, Benary offered the first flesh pink, Crown Princess of Prussia. In 1877, Sutton introduces Butterfly, the white and blue bordered variety. In 1880, Invincible Scarlet Striped was offered by Carter. Fairy Queen, a white with delicate carmine pencillings appeared in 1882. Capt. Clark, the first tricolor was another. Adonis came from Carter's in 1884, the first rose-pink. Dark striped sorts were not uncommon. By this time Mr. Eckford had been at work several years preparing for his great chapter in the history of this flower. And Mr. Laxton, of Bedford, England, was also doing something along these lines. The list of introductions from this time multiplied. Mr. Eckford's first varieties were not specially novel in color, but when he brought out Orange Prince, in 1886, and Boreatton, the dark velvety maroon, in 1887, it was evident that he had mastered the secret of making new colors. Duchess of Edinburgh was another with great prophetic promise in it. But none of these could compare with the later grandiflora novelties. From 1876 till his death, three years ago, he devoted himself to the development of the Sweet Pea.

Mr. Eckford was a Scotchman and a peer among the thoroughly trained gardeners of Great Britain. His floral workshop, at Wem, Shropshire, England, comprising several acres, was a Mecca to those who enjoyed the privilege of visiting him. His name must always stand first in the history of this flower.

While the Sweet Pea is taking a new type, a more graceful form today, quite distinct from Mr. Eckford's best novelties, to him more than to anybody else is due the splendid range of color that we now have. Practically every one but true yellow. As to the number of listed names, counting all to date, there are about six hundred. Probably, out of these, two hundred are sufficiently distinct to hold a place in a strictly judged exhibit. Mr. Eckford lived long enough to see the advent of the new chapter in this flower, the story of what is called the Spencer type. No one knows why, after Mr. Eckford had brought the flower to its grandiflora stage, in which it took the graceful hooded form, there should still be locked up in its sacred chamber a new and still more beautiful form. Nature still held in reserve the surprise that broke into view when the first Countess of Spencer bloomed. It seemed to be ambitious to make an orchid of itself. It has been called the Orchid-flowered Sweet Pea. Both standard and wings take in so much new fabric that it is disposed of in fluted and wavy form. And all the colors are coming to this Spencer type. When, twenty years ago, there was no Sweet Pea literature, what has since been written on this flower might almost be said to be a library. Its culture excites the liveliest competition. But while in Great Britain the enthusiasm is now at its height, twenty years ago Mr. Eckford was quietly winning certificates. About that time attention was attracted in this country to the merit of Mr. Eckford's work and soon a wave of interest swept over the United States. The demand leaped from pounds to tons of Sweet Pea seed, and the growing of Sweet Pea seed was taken up in California and elsewhere as one of the chief sources of commercial value. It seemed like a new flower and no American garden was complete without a row of improved Sweet Peas. Their new popularity resulted before long in overdoing the matter and what had previously been an easy flower to grow began to give trouble. Nature entered its protest against such a craze. and certain forms of plant weakness and insect pests seriously disputed the way with even the most skilled gardeners. But, in the meantime, many fine exhibitions had been held in the larger cities. Before Great Britain had really waked up we had our feast. And then, after we had thoroughly advertised Mr. Eckford's work, Great Britain felt the contagion and now for about ten years the "storm center" has been there. And to their credit it should be said, when they did wake up they took hold of the work in thorough fashion. Mr. Eckford himself had been an old gardener on fine estates, and when the new Countess of Spencer appeared, in 1901, it was shown by Mr. Silas Cole, a gardener on an English estate. And this was the beginning of the new race of Sweet Peas.

It is but an aggravation to try to condense the story of the present enthusiasm over this flower. Last year about sevent novelties were offered for judgment at the English shows. I every way the interest is stimulated. Great pains are taken ther by deep culture of the soil, and by planting in pots, to get the into early bloom. They vie with each other and they scold eac other for everything not up to catalogue promise. They hav gold medals and silver cups. And, too, they begin to see "breakers" ahead as we did in this country. The writer hopes, w shall, in America, be ready to take up the torch of enthusias and run with it when nature compels them there to take a rest.

As to the specific matter of merit of varieties up to date, th writer would say, he made a careful study of about five hundre trials at the extensive Morse ranches, in California, this summe Everything of English merit had been imported, and splendi original work is also done there. We would not advise peop indiscriminately to buy the English novelty seed direct. It ca be successfully grown in California and stronger seed got fro it. By waiting a little, the average Sweet Pea lover will have the finest things put within his reach in American-grown sto that will be more satisfactory. From the English reports a from what the writer has seen of the new things waiting to introduced, our anticipation may well be on the *qui vive*. It w the writer's pleasure, this summer, to see many of them. T novelties for 1910, Miriam Beaver, apricot and straw; Ma Corelli, of the brightest rose; Senator Spencer, a giant da striped and W. T. Hutchins, buff-apricot tinted pink, will represent the latest Spencer form. (See pages 4 and 5.)

The National Sweet Pea Society, of America, are now ho- ing extensive trials in the grounds of Cornell University, of known varieties, presided over by Prof. John Craig; it will very interesting, next year, to watch the results of this import exposition.

All our Sweet Pea seed is grown by C. C. Morse & Co., Cal., the largest growers of Sweet Peas in the world They are most ca- ful as to the elimination of "rogues" and of reselection of true types; you may rely absolutely on our seed being true to name a of highest quality.

A Few Hints on the Successful Growing of Sweet Peas

BY AN EXPERT

Buy your seeds early.

Never sow seed of Sweet Peas on the same land in successive years. If your garden is small and you find this necessary, the soil should be removed and filled in afresh following the instructions given below.

The soil for Sweet Peas should be rich and deep and prepared early (preferably in the fall of the year) if this can be done; good slaked lime and wood ashes should be thoroughly dug into the ground.

A good rich turfy loam is the ideal soil for growing Sweet Peas, thoroughly enriched with good rotted manure or bone meal, and dug in as deeply as possible.

If your soil is not of the above consistency, dig a trench two feet deep and two feet wide and fill with good rich turfy loam that has been thoroughly mixed with rotted manure or bone meal, in proportion of three-fourths soil to one-fourth fertilizer, according to the condition of the soil.

Do not sow your Sweet Peas thickly or too thinly (one ounce of Sweet Peas to five feet is a fair average). If the Peas should grow too thickly, thin out to about two inches apart, but not necessarily in a single row, rather alternately, viz. • • • • • •

Seed of the black-seeded varieties can be sown as soon as the frost is out of the ground, provided it is not too wet, the white-seeded varieties should not be sown until the ground is warm and dry.

Before sowing, pulverize your soil in the trench about three inches deep. Sow seeds, in a double row about ten inches apart, about two inches below the surface and tread down firmly.

For training the vines, use either "brush" (that is branches of birch or other light material) or large mesh wire netting held by posts, the brush or the netting should run about five feet above the ground.

It is as well to stake, brush or erect your wire netting before the seedlings get too tall, better perhaps when seed is sown.

Dry and hot weather affect Sweet Peas very quickly. They should be watered very frequently and thoroughly, and the application of liquid manure given once a week. A good heavy mulch of long straw manure covering the ground around the Sweet Peas should be applied as soon as warm weather sets in. This prevents the ground from drying out and keeps the soil cool.

The flowers should be cut as often as possible and all seed pods removed as soon as they appear. By attending to this properly, it greatly lengthens the life of the vine and the flowering season.

A partial shade during the hottest parts of the day is very essential to secure the best color in the blooms, it also protects the vines from the strong rays of the sun. If possible to protect the lower growth of the Peas, this should be done also.

If Sweet Peas should be attacked by the green, black or white fly, they should be thoroughly sprayed with one of the several Nicoteen preparations that are offered on page 142.

The greatest enemy of young Sweet Peas is the cut-worm, and they are so destructive as to prevent some people from having a good stand of Sweet Peas at any time. They usually take the young shoots as soon as they appear, and while some plants will send out new shoots and grow again after being cut off, most of them are cut too far down and are ruined. A sprinkling of slaked lime over the row or watering with lime water helps to keep out the cut-worms. A handful of grass dipped in a solution of Paris green will sometimes attract the worms, the poison killing them.

FARMOGERM, which we offer among the fertilizers on page 142, is an excellent agent for the successful growing of Sweet Peas, if the instructions for the use of this article are carefully followed.

One of the most necessary things in the cultivation of Sweet Peas is the proper feeding of the plants, when they are in full growth a change of "food" is particularly essential. When they start into bloom a good application of Scotch soot, applied in liquid form, improves the color of flower and foliage to a remarkable degree.

Aurora Spencer. (For description see page 7.)

Novelty Gigantic Orchid-Flowering Sweet Peas for 1910

The following varieties have been selected with great care from a very large offering of novelties in Sweet Peas, by leading seed houses and growers in the United States and from the British Isles. We tested over sixty varieties last year from various sources ; at least ninety per cent of these were no improvement over existing varieties, in color or form.

Customers buying new Spencers, and flowering them for the first time, are apt to find that they "sport" to a considerable extent. It is our intent, however, to only send out those of known fixity. The so-called sportive element in the Spencers has been the means of creating many new varieties, so this cannot always be considered a fault. If any of our customers should secure one of exceptional and surprising merit, we would consider it a favor for them to send us a few of the blooms, and would suggest that they "mark" this plant, so that seed can be saved if necessary. We are always willing to pay a good premium for deserving novelties in Sweet Peas or any other variety of flower or vegetable novelty, and correspondence is solicited along these lines.

George Stark

F. F. C. and Silver Medal, 1908, England National Sweet Pea Society's Trials, Reading ; F. F. C., Wolverhampton ; F. F. C., Norwich. This variety is the finest scarlet pea yet in commerce The flower is bold and has extraordinary substance. The standard is nicely waved and upright, but owing to the thickness of the petal is not so crinkled as some of the Spencers. Both for exhibition and decorative purposes it is good, also stands the sun perfectly. **Pkt. 25 cts., 5 for $1.**

Marie Corelli

The large flowers are brilliant rose-carmine or red, uniformly of true Spencer form. The wings are a pure, rich rose-carmine, while the standard shows a tint of cherry-red. The whole effect is that of a brilliant crimson, clear, distinct and most beautiful. The standard is large, round and wavy ; the wings are full and inclined to remain boldly outright instead of drooping. Marie Corelli is a variety that belongs in all first dozen sets, and will become one of the standard shades in Spencers. (See illustration opposite.) **Pkt. 25 cts., 5 for $1.**

Senator Spencer

The color is a varying combination of deep claret and chocolate, striped and flaked on a ground of light heliotrope.

Senator Spencer is of the true Spencer form, wavy edges on both standard and wings ; large, round, fluffy standard, long drooping wings. Both standard and wings are marked with the same colors and in the same way, with a trifle more of the wine shading in the wings. There are usually four good, large, finely formed flowers on each stem. (See illustration opposite.) **Pkt. 25 cts., 5 for $1.**

Miriam Beaver

In shape, size, graceful arrangement on the stems, free blooming and seedless nature, it is in all respects the same as Countess Spencer. Its novelty is its color – a glowing but soft apricot, tinted, shaded and suffused with lemon. A little variation, perhaps, with a tint of salmon, deeper by a trifle on the back of the standard, but practically a self color. The color might be said to approach a terra-cotta tint, especially so as it harmonizes so beautifully with golden brown. (See illustration opposite.) **Pkt. 25 cts., 5 for $1.**

W. T. Hutchins

W. T. Hutchins is a fine, bold, true Spencer of most perfect form and coloring. The buds show a decided buff color. The fully expanded color has the appearance of light apricot (distinctly lemon at the throat), overlaid with a beautiful blush pink. As the season advances, the blush-pink shading becomes rather more pronounced. The vigorous vines flower most freely ; the stems are long and carry well three or four fine flowers. Both standard and wings are wavy, ruffled and crinkled of the most advanced Spencer type. The flowers are of the largest size, the standard measures 2 inches across by 1⅝ inches deep. **Pkt. 25 cts., 5 for $1.**

Picotee

A lovely new and distinct variety, Spencer form. Flowers white, beautifully edged carmine, large and well waved. In most cases flowers are borne four on a stem, well placed and of grand substance, free from the coarseness in placing often seen in certain varieties of the Spencer type. Strong grower, and should be a good addition. Will be in great demand, both as an exhibition or garden variety. **Pkt. 25 cts., 5 for $1.**

Snowflake

A grand white variety of the Spencer type, described to us by the originators as an **improved white Spencer.** Immensely floriferous, sturdy and strong grower, with an average of four flowers to the stem. (See illustration page 7.) **Pkt. 15 cts., 2 pkts. 25 cts., oz. 60 cts., ¼ lb. $2.**

Collection, one packet each of the above seven grand novelty Sweet Peas for $1.25, 6 collections for $7.25
12 collections for $14

MARIE CORELLI (see oval) **MIRIAM BEAVER** **SENATOR SPENCER**

For descriptions see opposite page.

BODDINGTON'S COLLECTIONS AND MIXTURES *of* QUALITY SWEET PEAS

Our Grand Special Offer for 1910

A QUARTER OF A POUND OF GIGANTIC ORCHID-FLOWERING MIXED SWEET PEAS FOR A QUARTER

HELEN LEWIS (For description, see page 56)

Illustrated Collection

The collection of the six magnificent Giant Orchid-Flowering Sweet Peas illustrated on pages 1, 3, 5 and 6, one packet each for $1.

Countess of Spencer Hybrids, Mixed.

This mixture contains an equal proportion of colors of the Countess of Spencer hybrids, and is one of the most superb combinations ever offered. Customers who are at a loss what varieties to buy will find this mixture a most satisfactory way to have the "E pluribus unum" of this lovely flower. Pkt. 5 cts., oz. 10c., ¼ lb. 35 cts., lb. $1.

Boddington's Quality Mixture

Containing all the leading and most distinct varieties of Sweet Peas, but not including the Spencer Hybrids. This mixture is made by ourselves, and great care is taken not to have a preponderance of any one color. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., ½ lb. 40 cts., lb. 75 cts.

Boddington's Special Mixture of Color Schemes in Sweet Peas

Although a general mixture of Sweet Peas is very ornamental for the garden, there are cases where a more definite color scheme is desired, and to meet the diverse tastes of our customers, we offer the following very pretty combinations which will serve as a basis for those who may be planning such contrasts:

Pink, Yellow and Salmon shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

White and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Pale Blue and Cream shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Salmon-Pink and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Rose-Pink and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Cream and Maroon shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Salmon-Pink and Crimson shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Red, White and Blue. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Boddington's Exhibition Sweet Peas in Collections

The following collections are specially selected for exhibition purposes:

1 packet each, named in 75 varieties, separate, **our selection,** for $5.

1 packet each, named in 60 varieties, separate, **our selection,** for $4.

1 packet each, named in 50 varieties, separate, **our selection,** for $3 50.

1 packet each, named in 40 varieties, separate, **our selection,** for $3.

1 packet each, named in 25 varieties, separate, **our selection,** for $2.

1 packet, each, named in 12 varieties, separate, **our selection,** for $1.

Gigantic Orchid-Flowering Sweet Peas, or Countess of Spencer Hybrids, Introductions 1909

ASTA OHN SPENCER. This variety is lavender, suffused or tinted with mauve, and will undoubtedly take its place as the best lavender in the Spencer selections. Large and wavy; large wavy wings also. Pkt. 20 cts., 3 pkts. 50c., ½oz. 40c., oz. 75c., ¼ lb. $2.75.

APPLE BLOSSOM SPENCER. This is a reproduction of the long-time popular Apple Blossom Sweet Pea, but of enlarged size and the true Spencer type. The form is most beautiful; the petals are waved and crinkled to a remarkable degree with distinct serrations on edges of standard. Pkt. 20 cts., 3 pkts. 50 cts., ½ oz. 40 cts., oz. 75 cts., ¼ lb. $2.75.

AURORA SPENCER. This is an exact counterpart, as to color, of Aurora Sweet Pea, which has been so long considered the best of all the striped and mottled varieties; it differs only in size and character of the flowers. The superbly beautiful flowers are of really enormous size, and come uniformly of true Spencer type. Both standard and wings are waved or fluted to a most pronounced degree. The magnificent flowers are produced most profusely in three and four, well placed on the end of long, stiff, dark green stems. The ground color of the flower is a cream-white, and this is exquisitely flaked and mottled with rich orange-salmon. It bunches beautifully. See illustration, page 3. Pkt. 25c., 5 pkts. $1.

BLACK KNIGHT SPENCER. Very dark bronze. Pkt. 15 cts., 2 pkts. 25 cts., ½oz. 30 cts., oz. 50 cts., ¼ lb. $1.75.

BLANCHE FERRY SPENCER. Pale rosy standard; white wings. Pkt. 25 cts., 5 pkts. $1., ½oz. 60 cts., oz. $1, ¼ lb. $3.50.

CAPTAIN OF THE BLUES SPENCER. The name adopted fully describes this variety. It is even larger than Countess Spencer and of fully as perfect form; standard purple, wings bright blue. A bright striking variety, and decidedly new in Spencers. Pkt. 15 cts., 2 pkts. 25 cts., ½oz. 30 cts., oz. 50 cts.. ¼ lb. $1.75.

FLORA NORTON SPENCER. This is a bright blue, with a little tint of purple, perhaps a little more than the original Flora Norton. It is much larger, however, and has the wavy standard and wings of the true Spencers. The standard is rather heavier and more sturdy than usual in Spencer and it stands out bolder. Pkt. 20 cts., 3 pkts. 50 cts., ½oz. 40 cts., oz. 75 cts., ¼ lb. $2.75.

GAIETY SPENCER. Striped with rosy magenta. Pkt. 25 cts., 5 pkts. $1, ½oz. 60 cts., oz. $1, ¼ lb. $3.50.

JUANITA SPENCER. White, striped with lavender. Pkt. 25 cts., 5 pkts. $1, ½oz. 60 cts., oz. $1, ¼ lb. $3.50.

KING EDWARD SPENCER. Descriptive of this sterling novelty it should be necessary only to say that it is the nearest in approach in color to the popular King Edward VII in the waved or Spencer type. The enormous flowers come almost uniformly waved and crinkled to a pronounced degree. The standard measures from 1¾ to 2 inches across by 1¼ inches deep; the wings are 1⅜ inches wide by 1¼ inches long. The unusually large wings make the flowers appear truly gigantic in size. The standard is a deep rich carmine-scarlet of glossy effect. The wings are also carmine-scarlet and on the reverse side are of a deep rosy carmine. Pkt. 25c., 5 pkts. $1, ½oz. 75c., oz. $1.35, ¼ lb. $5.

LOVELY SPENCER. Like its predecessor, "Lovely," this selection is all its name describes it. Bright pink at the throat, or rather the base of both standard and wings, and shades to soft blush and almost white at the edges. Of the true Spencer type, large and wavy. Pkt. 15c., 2 pkts. 25c., ½oz. 30c., oz. 50 cts., ¼ lb. $1.75.

MRS. WALTER WRIGHT SPENCER. A magnificent rosy mauve. Pkt. 25 cts., 5 pkts. $1, ½oz. 60 cts., oz. $1, ¼ lb. $3.50.

MRS. ROUTZAHN SPENCER. This variety can be described as Florence Morse Spencer on primrose ground. The blending shades are soft rose and buff and primrose, with a decided rose edge. Pkt. 25 cts., 5 pkts. $1, ½oz. 60 cts., oz. $1, ¼ lb. $3.50.

MRS. SANKEY SPENCER. Any one familiar with the old favorite, Mrs. Sankey, will at once recognize this as a "Black-Seeded White" Spencer of perfect form. Pkt. 15 cts., 2 pkts. 25 cts., ½oz. 30 cts., oz. 50 cts., ¼ lb. $1.75.

OTHELLO SPENCER. This beautiful new Sweet Pea of the true Spencer type will appeal to those having a preference for the darker colors. The flowers come uniformly true to type, being beautifully waved or crinkled both in standard and wings. The stems are thick and long and carry well either three or four fine blossoms of a rich deep maroon. It is a strong grower and the intensely dark colored flowers contrast well with the lighter shades already introduced. Pkt. 25c., 5 pkts. $1, ½oz. 60c., oz. $1, ¼ lb. $3.50.

PRINCESS BEATRICE SPENCER. As the name implies, this variety resembles in color and markings the old favorite Princess Beatrice. It is fully as large as Countess Spencer, with wavy standard and large wings. The ground is white, tinted with soft pink and buff on the standard, while each wing has a blotch of brighter pink near the base. One of the most delicate and dainty varieties. Pkt. 25 cts., 5 pkts. $1, ½oz. 60 cts., oz. $1, ¼ lb. $3.50.

RAMONA SPENCER. Like the well-known Ramona, this variety is clear white, with soft delicate lines and flakes of blush-pink. It is of the very finest form and immense size. Both standard and wings are wavy, fluffy, and it is very seldom one finds a stem with less than four blossoms; delicate and beautiful. Pkt. 25 cts., 5 pkts. $1, ½oz. 60 cts., oz. $1, ¼ lb. $3.50.

TENNANT SPENCER. This variety is much finer and larger than "The Marquis," a similar variety introduced in England last season. Like its predecessor, the color is purplish mauve. Pkt. 25 cts., 5 pkts. $1, ½oz. 60 cts., oz. $1, ¼ lb. $3.50.

Collection one packet each (containing 50 seeds) of the above Spencer or Orchid-Flowering Sweet Peas, 18 varieties, for $3.50, 2 sets $6.50

WE are headquarters for all choice florists' seeds, such as Cineraria, Calceolaria, Cyclamen, Primulas, Schizanthus, etc. See body of Catalogue for varieties and particulars.

House of Cinerarias grown from our Matchless Strain

A Few English Favorite Sweet Peas

The following varieties of Sweet Peas marked with a star (*) are orchid flowering or Spencer type and are the best English novelties of recent date, and are highly recommended to us by a leading Sweet Pea specialist of England.

N. B.—THE PACKETS OF THE FOLLOWING VARIETIES ARE MUCH LARGER THAN THE PRECEDING NOVELTIES

AGNES JOHNSTON. A bright rose-pink standard, shaded cream; wings cream, slightly flushed with the same bright rose-pink as the standard. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts.

***COUNTESS OF POWIS.** For exquisite beauty and delicate finish, this lovely variety is unequaled, the color being a glowing orange, suffused with light purple, with a beautiful satin polish, novel in the extreme. In size and color this flower is really unique. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.25.

***DORA BREADMORE.** Standard, buff and primrose; wings, light primrose; large size; hooded form. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1.25.

***GEO. HERBERT.** Certificate of Merit, Royal Botanical Society, London. A really splendid variety of great substance and huge size. The standards of this flower measure 2¾ inches in diameter. The color is most charming, the standards being rose, with deep scarlet wings. The great proportion of spikes bear four flowers. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts.

***HER MAJESTY.** Rose-crimson, practically self-colored; the wings are frequently somewhat lighter; large size; hooded form. A very vigorous grower and generally bears four blossoms to the stem. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.25.

HENRY ECKFORD. This is an extremely handsome and distinct flower, and has caused great excitement amongst lovers and admirers of the Sweet Pea. Perfect in shape and size, and unique in color, it is needless to say that it has received recognition wherever shown, also first-class certificate and medal from the National Sweet Pea Society. Color an intense bright, shining orange self, quite unique and absolutely distinct. Its three flowers are borne on long, stout stems, and beautifully placed. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

***JAMES GRIEVE.** This is announced the nearest approach to yellow, and while we would not like to ask the public to accept it as a yellow, it is certainly another step in that direction, and will be in much demand. It is best described as a fine three-flowered sulphur self, with a bold upright standard. It is a strong grower and gives plenty of stem. Pkt. 25 cts., 5 pkts. $1.

***MRS. BIEBERSTEDT.** The largest of the lavender types; color a beautiful self; wings hooded; large flowers, borne three or four on a 15-inch stem. Pkt. 25 cts., 5 pkts. $1.

***MRS. HARDCASTLE SYKES.** A charming waved flower of pink standard, flushed a beautiful shade; wings clear blush, strong grower; fine stem. Pkt. 25 cts., 5 pkts. $1.

***MRS A. IRELAND.** A large and exceedingly attractive flower. The standard measures usually just over 2 inches by 1½ inches in depth; it is of the best form, circular, smooth-edged and nicely waved. The color of the standard is very bright rose-pink with a clear creamy base. The wings, large and well expanded, are beautiful blush in color, but overlaid with rose on the exterior. The flower in its entirety is one of the most pleasing ever sent out, and for exhibition and all kinds of decorative work it will take a first place. It has been described as a Spencer Jeannie Gordon, which conveys a fairly correct idea of the flower. First-class Certificate, National Sweet Pea Society, 1908. First-class Certificate, Franco-British Exhibition, 1908. Pkt. 20 cts., oz. 75 cts., ¼ lb. $2.75.

***NELL GWYNNE.** A grand variety of the Spencer type. Lovely pink, with buff ground. Pkt. 25 cts., 5 pkts. $1.

***PHYLLIS UNWIN.** (Unwin type.) The flowers are larger in size than the original Gladys Unwin and similarly crinkled wavy standard, with broad wings. The long, stout stems carry three and four flowers each; of a beautiful rose color throughout. Come perfectly true. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts.

PRINCE OLAF. The bold effective flowers are striped and mottled bright blue on white ground; of good size, with erect, expanded standard; the flowers are borne frequently four to the stem. It is a very profuse bloomer Pkt. 25 cts., oz. 75 cts., ¼ lb. $2.50.

***SUTTON'S QUEEN.** The magnificent frilled flowers measure over 2 inches across, and the unrivaled combination of pure pink on deep cream ground gives the richest and most refined coloring attained in Sweet Peas. This variety gained an award of merit from the National Sweet Pea Society and a first-class certificate at Wolverhampton Floral Fête, 1907. Pkt. 15 cts., oz. 35c., ¼ lb. $1.25.

The above collection of 14 varieties, English Favorites, for $2.

For a general list of Sweet Peas, classified to color, see pages 52 to 57

If you desire very early Sweet Peas, either under glass or out-of-doors, we suggest you use the Christmas-flowering types designated and described upon pages 52 to 57.

Dimorphotheca aurantiaca (The Orange Daisy) see cover

Dimorphotheca aurantiaca ORANGE DAISY

(NOVELTY '09.) H.A.

This is the best annual novelty of last season, and gave great satisfaction wherever grown. It is very easy of culture and it must be considered an amateur's favorite. The conventional cover of the catalogue will give a fair idea as to the color and general effectiveness. No one with a garden, no matter how small, should be without this lovely, useful and rare and extremely showy annual from Namaqualand, South Africa, which will soon become a great favorite in all countries on account of its easy culture and beautifully colored flowers. The plants, of very branchy habit, grow about 12 to 15 inches high and are exceedingly profuse in flowering. Its Marguerite-like blossoms, 2½ to 2¾ inches in diameter, show a unique glossy, rich orange-gold, which brilliant coloring is rendered the more conspicuous by the dark-colored disc surrounded by a black zone. This splendid annual is well adapted for groups or borders; it produces its pretty flowers very early after being planted out in the open ground in sunny situations and will continue to flower during the summer months. A bed in full bloom is a magnificent sight (see illustration). Pkt. 20 cts., 3 for 50 cts., $\frac{1}{16}$oz. $1.

Boddington's Flower-Seed Novelties and Specialties

INTRODUCTIONS OF 1908 AND 1909 AND FOR 1910

While every year we look upon the flower-seed novelties placed upon the market with more or less scepticism, we must not overlook the fact that all the really good things of today *were novelties at one time,* and were looked upon with as much, or perhaps more suspicion than the novelties of today.

There are many novelties offered this year from different sources, but it is our endeavor to select only those we know something about, have seen, or that are highly recommended from sources other than the disseminator. The descriptions are those of the introducers. You cannot afford to be without some of these really good introductions.

COSMOS

LADY LENOX

The Gigantic Orchid-Flowering Cosmos, Lady Lenox

OUR OWN INTRODUCTION (NOVELTY '08) H.A.

This gigantic Cosmos has succeeded and been admired everywhere. It is of extraordinary size and beauty. Visitors to the floral exhibitions last autumn were enraptured with its size and magnificent color. Size of flower 4 to 5 inches in diameter, which is about three times larger than the ordinary Cosmos. Color a delightful shell-pink, lighting up beautifully at night. Form of flower, oval petals of splendid substance, forming a perfectly circular flower which, when cut, lasts an unusual length of time in water. Habit of plant, strong and vigorous, growing 6 to 7 feet high. Flowers may be cut with any length of stem up to 5 feet. Awarded a first-class Certificate of Merit at New York and all the leading horticultural exhibitions during the fall of 1907. We advise early orders, as stock is limited. Pkt. 10 cts., ¼ oz. $1, oz. $3.

Asters

The following five beautiful varieties are seedlings of the well-known Daybreak and Purity, and are bound to find favor with all lovers of this beautiful class.

Aster, America (Imp. Pink Daybreak.) (Novelty, '10.) **H.A.** Strong robust grower, producing flowers of the largest size on very strong, stiff stems. In color it is somewhat darker than Daybreak, quite resembling the shade known as old rose. The flowers are of great substance and very lasting after being cut, more so than most other varieties. A valuable feature is its lateness of bloom, being fully two weeks later than Daybreak. Its flowers are in perfection with the late-branching varieties. Pkt. 15 cts., 2 for 25 cts., ¼ oz. $2.

Aster, Salmon King (Salmon Daybreak.) (Novelty, '10.) **H.A.**
In this variety we have a splendid addition to the Daybreak class. The color is not only novel, but of a very pleasing shade, bright enough to make it always conspicuous, although modest and unassuming in appearance. The habit of growth, form of plant and flower are identical with those of its parent, Daybreak. Pkt. 15 cts., 2 for 25 cts., ¼ oz. $2.

Aster, Lemon Drop (Yellow Daybreak.) (Novelty, '10.) **H.A.**
A real yellow Aster at last. It is a decided yellow, and as good a grower as any of the other varieties of the Daybreak class. The flowers are not quite so large as those of Purity, its parent, but are more perfect and symmetrical in form, in fact the petals are laid so perfectly that the flowers have a wax-like appearance. We consider ourselves very fortunate to be able to introduce a good yellow Aster. Pkt. 15 cts., 2 for 25 cts., ¼ oz. $2.

Aster, Rosy Morn (Rose Daybreak.) (Novelty, '10.) **H.A.** This is a very beautiful variety. The flowers are of a handsome shade of rose, large, well formed, double to the center and produced in the same profusion as the other Asters of this class. We consider it one of the best of the Daybreak type. Pkt. 15 cts., 2 for 25 cts., ¼ oz. $2.

Aster, Lavender Daybreak. (Novelty, '09.) **H.A.** Of the many new Asters introduced of late years, this is the peer of them all. It may truly be called Perfection. The habit of growth is similar to that of Daybreak, but the flowers are somewhat larger in size, always full to the center and of a most beautiful shade of lavender. Pkt. 15 cts., 2 for 25 cts., ¼ oz. $2.

Collection of the above five grand Novelty Daybreak Asters, 1 pkt. each for 60 cts., 3 collections for $1.75

Asters, Crego. (Novelty, '09.) **H.A.** The Crego Asters are of American origin, and are very strong growers, attaining a height of from 2 to 3 feet, with long, strong stems. The flowers are of a mammoth Comet type, measuring from 4 to 5 inches in diameter and resembling large chrysanthemums. We offer the Crego Asters in the following delightful colors: **White, Rose, Light Pink, Purple, Lavender, Crimson, Mixed.** Pkt. 10 cts., 3 for 25 cts., ¼oz. $1.

Aster, Hercules (Rosy Lilac). (Novelty, '10.) This grand novelty is the first break from the Grand White Hercules Aster which we introduced some years ago. The color is a splendid **delicate rosy lilac.** The plants are compact and semi-dwarf, not exceeding 15 to 20 inches in height. In addition to the enormous flower of the main stem, this Aster produces five to six long-petaled lateral flowers, measuring **5½ to 6½ inches across,** of the most **perfect form.** The Hercules Aster is one of the grandest varieties of the Giant Hohenzollern type ever introduced, and we are sure that this variety will find favor with all lovers of good Asters. (See illustration.) Pkt. 25 cts., 5 for $1.

Aster, Improved Early Branching Semple. (Novelty, '09.) **H.A.** A seedling from that grand old variety Semple's Pink, which on account of its earliness will certainly become equally, and we predict, more popular than its parent. The color is of the same shade of bright pink and the habit of the plant and form of flowers are identical, being of the same strong, robust growth and branching habit. Its greatest value is in its earliness, blooming as it does ten days earlier than Semple's Pink. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.

Aster, Elegance. (Novelty, '09.) The following varieties are of a unique single type, flowers large, petals beautifully twisted, borne on long stems, very useful for cutting, and appealing to all of esthetic tastes; plants are tall and vigorous, and deserves a place in every garden.

Elegance, lavender. Pkt. 15 cts., 2 pkts. for 25 cts.
Elegance, dark blue. Pkt. 15 cts., 2 pkts. for 25 cts.
Elegance, deep rose. Pkt. 15 cts., 2 pkts. for 25 cts.
Elegance, pale rose. Pkt. 15 cts., 2 pkts. for 25 cts.

Collection of four varieties for 50 cts.

Aster, Vick's New Early Branching. (Novelty, '09.) **H.A.** A distinct advance in the Branching class, and now offered for the first time. The Early Branching come into bloom about **two weeks earlier than the Late Branching.** The plants have but few branches and are free from side buds, the whole strength of the plant being given to the development of the very few large and perfect flowers which are borne on **extra-long stems.** We offer two colors only.

Early Branching White. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.
Early Branching Rose. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.

Aster, Royal Purple. (Novelty, '09.) **H.A.** The flowers are large white full center well-covered, petals flat and incurved. Color a rich shade of Royal Purple. Season medium to late. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. 50 cts.

Aster, Empress Frederick. (Novelty, '09.) **H.A.** A new Comet Aster that impressed us most favorably the past season. The plant is rather dwarf in growth, but vigorous and bears very large white flowers in the greatest profusion. Pkt. 25 cts., 5 pkts. for $1, ¼oz. $1.

Aster, Cactus, Rosy Carmine. (Novelty, '09.) **H.A.** A beautiful and quite distinct. Aster Of pyramidal habit, the plants branch a few inches over the ground and throw out 15 to 20 strong side shoots. The petals, nearly two inches long, are characterized by being slightly bent or twisted near the tip, and thus lend to the flower a kind of Cactus-like aspect. The first color obtained up to date is a brilliant rosy carmine, a most lovely and effective shade. The Cactus Aster blooms remarkably early and will be of great value for cutting purposes. Pkt. 25 cts., 5 pkts. for $1.

Aster, Hercules, Rosy Lilac

Aster (Victoria), Carmen. (Novelty, '09.) **H.A.** An entirely new and distinct color, which appears for the first time in Asters, and may perhaps be best described as dark salmon, besnowed with white. It is a surprisingly handsome and pleasing shade and when viewed in bright sunshine the effect of the hoary-tipped red blooms is quite indescribable. Pkt. 20 cts., 3 pkts. for 50 cts.

Aster, Early Wonder. (Novelty, '08.) **H.A.** This is the earliest Aster in cultivation, blooming several days before Queen of the Market, with pure white flowers double the size; nice shape and stands well. It is after the style of Giant Comet, and is destined to become the leading early variety, and will prove a great acquisition to growers requiring large, early blooms. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.

Early Wonder Pink. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.
Early Wonder White. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.

Aster, Giant Comet, Queen of Spain. (Novelty, '08.) **H.A. Primrose turning to blush.** Among the Asters of recent introduction, none has created so much sensation as Aster Victoria, Miss Roosevelt, by its delicate and unique color. We have now in the Giant Comet the same shade, which is greatly valued for cutting purposes, and is now proved quite true. We have pleasure in introducing this as a novelty of great beauty and importance. Pkt. 25c., 5 pkts. for $1.

Aster, Diadem. (Novelty, '08.) **H.A.** A lovely Aster of strikingly attractive appearance and the latest flowering variety. The plant grows about 10 inches high, is of pyramidal and compact habit, much branched, and bears a profusion of double flowers of rather small size, measuring 1¼ to 1½ inches in diameter; these are quite unique in color, two or three outer rows of petals being pure white, and forming a distinctly defined band or margin, in charming contrast to the inner petals, which are bright rosy crimson, deepening to rich purple-crimson toward the center. Pkt. 25 cts., 5 pkts. for $1.

Aconitum Wilsoni. (Novelty, '08.) **H.P.** This recent introduction from China, with large, pale blue tresses, is the latest flowering of all the Monkshoods. It attains a height of from 4 to 5 feet and, after the terminal flower truss is over, lateral shoots are produced which continue its flowering season into November. Pkt. 50 cts.

Anchusa Italica, Dropmore var. (Novelty, '08.) **H.P.** The plant is of strong, vigorous and branching habit, producing very large, brilliant blue flowers in abundance in June and July. We consider this the finest blue herbaceous plant of recent introductions. Pkt. 25 cts., 5 pkts. for $1.

Anchusa Capensis alba. (Novelty, '08.) **H.A.** Pure white variety, with large forget-me-not-like flowers. Pkt. 15 cts., 2 pkts. for 25 cts.

THREE NEW GIANT ANTIRRHINUMS

(**Novelty.**) **H.H.P.**

Antirrhinum grandiflorum Majus, Rose Dore. This variety is a lovely new shade of salmon-shade gold, a unique color, which lights up beautifully at night. Height 3 feet. Pkt. 15 cts., 2 for 25 cts., ¼oz. 50 cts.

Antirrhinum Majus, Fairy Queen. Rich orange-salmon or terra-cotta, with white throat; very striking and beautiful. Pkt. 15 cts., 2 pkts. 25 cts., ¼oz. 50 cts.

Antirrhinum Majus, Salmon Queen. Very rich, golden rose, with white throat; splendid variety. Pkt. 15 cts., 2 pkts. 25 cts., ¼oz. 50 cts.

Collection of three varieties as above, 40 cts.

Begonia, Boddington's Crimson Bedder. (Novelty, '09.) **H.H.P.** A new strain, with small foliage and glowing scarlet-crimson flowers; as a bedding plant this variety is worth growing for its rich russet-crimson foliage only. Pkt. 25 cts., 5 pkts. $1.

Bellis perennis monstrosus albus fl. pl. and roseus fl. pl. GIANT ENGLISH DAISIES. (Novelty, '09.) For strength robust growth and size of flowers these **two new Giant Daisies** excel all varieties hitherto disseminated. Each plant producing from 12 to 15 flowers, 2 to 3 inches in diameter. Each, pkt. 25 cts., 5 pkts. $1, ⅛oz. $1.

Browallia elata pumila alba. (Novelty, '09.) **H.H.A.** A dwarf variety, with white flowers. Grows about 10 inches high, compact and well branched, flowering from May till the end of September. Pkt. 25 cts., 5 pkts. $1.

Calceolaria, Boddington's Perfection. The great advance made in the habit of the strains offered is remarkable, whilst in the colors there is a marked improvement. Saved by England's most famous specialists. Monster flowers of rich and varied colors, including spotted, marbled, blotched and self-colored varieties. The herbaceous Calceolaria is an easily cultivated plant. So long as frost is excluded from the plants in winter they are perfectly safe, and to attempt to hasten growth at any time is a failure. July is the best month for sowing the seed. ½pkt. 60 cts., pkt. $1, six for $5.

Calceolaria Veitch's Hardy Hybrid, Golden Glory. (Novelty, '09.) **H.H.P.** As beautiful for greenhouse decoration as for the herbaceous border, or bedding. As a greenhouse plant this will be invaluable, but as a hardy herbaceous plant it will take a high position for its glorious coloring, golden yellow, and for the length of time it continues in bloom. Not only has it stood out-of-doors in Devonshire, England, but the plants which were grown at the Royal Horticultural Society's gardens at Wisley, withstood over 20 degrees of frost. Pkt. 50 cts., 3 pkts. $1.25.

For other varieties of Calceolarias, see page 25

NEW CENTAUREAS

(**Novelty.**) **H.A.**

Magnificent flowers of brilliant color; for table decoration.

THE BRIDESMAID. Lemon-yellow. Pkt. 25 cts., 5 for $1.

HONEYMOON. Golden yellow. Pkt. 25 cts., 5 for $1.

THE BRIDE. Pure white. Pkt. 25 cts., 5 pkts. $1.

THE BRIDEGROOM. Heliotrope. Pkt. 25 cts., 5 pkts. $1.

Collection of above 4 varieties for 75 cts.

Columbine, Long-spurred, Rose Queen. (*Aquilegia cœrulea fl. roseo.*) (Novelty, '08.) **H.P.** Freely branching and with the characteristic elegant Columbine foliage, the plants produce, on long and slender stalks, a great profusion of graceful long-spurred flowers of light to dark rose, with white center and yellow anthers; a most delicate combination of color. Pkt. 15 cts., 2 pkts. 25 cts.

Chrysanthemum carinatum, Northern Star. (Novelty, '08.) **H.A.** The flowers of this giant-flowering *Chrysanthemum carinatum album* measure nearly 3½ inches across. The robust plants are 18 inches in height and make a grand display, by reason of the great size of the bloom. The glowing white of the petals, changing to the center into a soft yellow, shows up strikingly against the black disc. We recommend this Chrysanthemum, which will prove invaluable to the grower of flowers for cutting. Pkt. 15 cts., 4 pkts. 50 cts.

Gilia coronopifolia

Chrysanthemum coronarium, Tom Thumb Primrose Gem. (Novelty, '08.) **H.A.** The habit of the plant is very dwarf and compact, 15 inches in height, covered with beautiful double well-formed flowers of a rich primrose-color well adapted either for borders or pot culture. A great advantage over anything yet introduced in this class of Chrysanthemums. Pkt. 15 cts., 2 pkts. 25 cts.

Chrysanthemum carinatum, Silver Queen. (Novelty, '08.) **H.A.** This variety has been obtained from the well-known Burridgeanum and is now quite fixed; it is quite distinct, being of dwarf habit; height about 12 to 15 inches. The flowers are well formed and lasting, pure white, with a zone of clear bright yellow, overlaid with silver, giving the whole a very pretty appearance. As a bedding plant it will be found very useful on account of its dwarf habit, but sufficient space must be given to allow the plants to develop the true character. Pkt. 15 cts., 4 pkts. 50 cts.

Chrysanthemum, Single Early. (Novelty, '09.) **H.H.P.** We are able to offer, for the first time, seed of the New Early Flowering Single Chrysanthemums. The Early Singles have quickly gained in popularity. They are to be seen in all parts of England and will certainly become popular here. One of the most interesting features in gardening is raising new seedlings, and, with these singles, the bulk will turn out to be the most pleasing colors, good habits, no two alike, and every one fit for a place in the garden. The seed is procured by us from Wells, the great Chrysanthemum specialist, of England. Splendid mixture, pkts 25 cts. and 50 cts.

Directions.—Sow end of February, or early in March, in pots or boxes, in a frame or greenhouse, prick off when ready, and treat exactly the same as Ten Weeks Stocks or Asters, planting them in the open the first week in May.

Cleome gigantea hybrida. (Novelty, '10.) **H.A.** These are new hybrids of the well-known *Cleome gigantea* from South America. The plants vary in color from pure white to lilac, pink and purple. Sown during the early spring, these new hybrids of *Cleome gigantea* reach the height of nearly 6 feet. Pkt. 25c., 5 pkts. $1.

Cineraria maritima candidissima, Diamond. **H.H.P.** This variety is a much-improved type of *Cineraria maritima candidissima*, with pure white leaves, which are extremely serrated and equal in color to *Centaurea candidissima*. This variety is unexcelled for bedding purposes. Pkt. 10 cts., ¼oz. 50 cts.

Cinerarias, Boddington's Matchless.

Dwarf Mixed. This superb strain of Cineraria is distinguished by its splendid range of colors. The mixture includes every conceivable shade of pink, carmine, crimson and blue, varying from the palest blue to the richest violet, as well as pure white and the gorgeous bicolors of crimson and white and blue and white. The flowers are of immense size, borne on plants of a compact, robust habit. ½pkt. 60c., pkt. $1, 6 for $5.

TALL MIXED. ½pkt. 60c., pkt. $1, 6 for $5.

Boddington's Matchless Brilliant Scarlet. (Novelty, '09.) This variety introduces a new color, surpassing all the brilliant shades hitherto known among Cinerarias. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless White. Lovely single pure white. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Blue. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Blue and White. Very attractive large broad-petaled blue flowers, center white. ½pkt. 60c., pkt. $1.

Boddington's Matchless Pink and Light Blue Shades. This charming combination of pale blue and delicate pink will be greatly appreciated. Mixed, ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Red and White. The center of each flower is white surrounded by a well-defined red ring of rich coloring from crimson to light pink. ½pkt. 60 cts., pkt. $1.

Cinerarias, Boddington's Cactus-flowered.

(Novelty,'09.) Large flowers with narrow rolled petals radiating from a small center. An agreeable variation from the full florists' flower, and the strain has been much admired. ½ pkt. 60 cts., pkt. $1.

For other varieties of Cinerarias, see page 25

Gerbera Jamesoni hybrida

Dianthus laciniatus Vesuvius.

(Novelty, '08.) **H.A.** A beautiful single variety with intense orange-scarlet flowers, a most brilliant color and a grand acquisition to this class of plants. Pkt. 10 cts., ¼ oz. 50 cts.

Eschscholtzia, Mikado.

(Novelty, '10.) **H.A.** This variety is the result of a cross between Mandarin and Carmine King, and is one of the most brilliant varieties in color ever introduced. The color is orange-crimson suffused with deep crimson. This will make an excellent companion for the other vari-colored Eschscholtzias now being introduced and will prove very valuble as a cut flower. Pkt. 15 cts., 2 for 25 cts.

Eschscholtzia, Diana.

(Novelty, '10.) **H.A.** This is another very fine variety of Eschscholtzia and a very dainty flower. The color is rosy white, while the petals are fluted in a novel manner, giving the flower quite a fantastic and attractive appearance, Pkt. 15 cts., 2 for 25 cts.

Eschscholtzia, Boddington's Double Orange.

(Novelty, '10.) **H.A.** This is a very valuable addition to this group of useful hardy annuals. The color is deep yellow suffused with crimson. The flowers are quite double and come very true from seed. Pkt. 15 cts., 2 for 25 cts.

Eschscholtzia erecta compacta, Dainty Queen.

(Novelty, '08.) **H.A.** It is almost impossible to describe its soft and delicate shades of color. The color is a tender blush or pale coral-pink, slightly deeper toward the edges, with a ground work of delicate cream. Pkt. 15 cts., 2 for 25 cts.

The above collection of 4 varieties of Eschscholtzias for 50 cts.

Helianthus, Sutton's Single Dwarf Primrose

Eschscholtzia Californica Caniculata.

(Novelty, '08.) **H.A. Sulphur-yellow** and **Pure White.** After several years of careful selection, we have at last succeeded in obtaining two new colors of Caniculata variety, the petals of which are most delicately fluted. Will give general satisfaction wherever cultivated. Each, pkt. 10 cts., 3 pkts. for 25 cts.

Francoa glabrata.

(Novelty, '08.) **H.H.P.** A new half-hardy Francoa from Chili, forming dense tufts of broad, light green, entirely smooth leaves. The flowers are of the purest snow-white, are very freely produced on large-branched spikes, and will be found invaluable for bouquets. Pkt. 35 cts., 3 pkts. for $1.

Gilia coronopifolia.

(Novelty, '09.) **H.H.B.** This remarkable plant is unique from the fact that it has been lost to view for a number of years. This is surprising considering the beauty and general worth of this delightful plant. Only a slight idea can be gained from the illustration. The extremely brilliant scarlet flowers are borne successively in great profusion, and buds and flowers are always appearing from the top to the bottom of the flower-spike, reminding one more of four or five spikes of the *Lobelia cardinalis* being bound together and flowering at one and the same time. The following was expressed in the Royal Horticultural Society Journal, Vol. XXXII, page 124: "One of the most beautiful biennials we have, and, though an old plant, it is rare. The flowers are borne in clusters and are of a bright shade of scarlet and most effective; should be better known and extensively grown." (See illustration, page 11.) Pkt. 25 cts., 5 pkts. for $1; large pkt. 50 cts., 3 pkts. for $1.25.

Gloxinia Regina hybrida erecta.

(Novelty '08.) **G.B.** The flowers appear mostly in blue and lilac, but rose and red shades are also found among them. The characteristic feature of the *Gloxinia regina* consists of its incomparably beautiful foliage; the very large velvety leaves are rich dark green, traversed with silvery veins on the upper surface, and purple-red underneath. Handsome ornamental foliage plants, which bloom freely and longer than other varieties. ½ pkt. 60 cts., pkt. $1.

For other varieties of Gloxinia seeds, see page 33. For Gloxinia bulbs, see bulb portion of Catalogue.

Glaucium, Sutton's Scarlet (Horned Poppy).

H.A. Height 2 feet. Quite the brightest color of all the Horned Poppies. The large flowers are of a brilliant orange-scarlet; succeeds well as an annual, but an autumn sowing gives the finest specimens. Pkt. 50c.

Gerbera Jamesoni hybrida.

(Novelty '10.) **H.H.P.** *Gerbera Jamesoni hybrida* first raised by Mr. Lynch, curator of the Botanic Gardens at Cambridge, England, by hybridizing the *Gerbera Jamesoni* from the Transvaal with *G. viridifolia* and then recrossing the progeny. Mr. Lynch added to the brilliant orange-scarlet of the type a series of fine new colors, including pure yellow, orange, salmon, rose, cerise and ruby red to violet. This variety is somewhat hardier than the parent form. When sowing, it is recommended to place each seed with the pointed end upward, just above the surface of the soil. Pkt., containing 25 seeds, 75 cts., 3 pkts. for $2.

Gypsophila elegans carminea.

(Novelty, '09.) **H.A.** A splendid carmine-rose variety much brighter than *Gypsophila elegans rosea.* The plants grow about 10 to 12 inches in height and are immensely free flowering, set with small, bright carmine-rose blooms. Pkt. 25 cts., 5 pkts. for $1.

Helenium, Riverton Gem.

(Novelty, '09.) Of strong growth, 2½ to 3 feet high, and literally covered from the middle of August till the end of October with brilliant flowers, opening old-gold, changing as they mature to wallflower-red. Pkt. 15 cts., 2 pkts. for 25 cts.

Helenium, Riverton Beauty

(Novelty, '09.) Flowers rich lemon-yellow surrounding a large cone of purplish black. Pkt. 15 cts., 2 pkts. for 25 cts.

Helianthus, Sutton's Single Dwarf Primrose.

(Novelty, '09.) A distinct dwarf strain attaining a height of only 2½ to 3 feet. Clear primrose flower with black centers. (See illustration.) Pkt. 50 cts.

Helianthus Chrysanthemum-Flowered.

(**H. A.**) An annual variety with large intensely double bright golden flowers. The plant branches and makes fine, long stout stems for cutting. Pkt. 5 cts., oz. 25 cts.

Impatiens Oliveri. (Novelty, '10.) **T.A.** This grand Impatiens was introduced recently from British East Africa and has caused quite a sensation in Europe, where it has been exhibited. The plants are very vigorous and produce during the summer, in the open ground, a profusion of flowers of a delicate pink color. This resembles in color and form the beautiful orchid *Miltonia vexillaria.* This also makes an excellent house or greenhouse plant for winter use. Pkt. 50 cts., 3 pkts. for $1.25.

Leucanthemum maximum semi-plenum (The Semi-double Shasta Daisy. (Novelty, '10.) **H.P.** This is a grand type of the Shasta Daisy. The flowers are quite large, with three to six rows of ray florets; are snow-white with a small yellow disc. The stems are long and wiry. This will make an excellent companion for the single Shasta Daisy, and is perfectly hardy. It is strongly recommended as a cut flower. Pkt. 25 cts., 5 pkts. for $1.

Lobelia, Illumination (Cardinal fulgens). (Novelty, '10.) **H.P.** This variety is the result of a cross between *Lobelia cardinalis* and *Lobelia cardinalis Queen Victoria.* It grows about 2 feet in height, producing very strong flower-stems with bronze foliage, similar to the variety Queen Victoria. Flowers intense scarlet, compact and forming a fiery, torch-like mass. Will, in time, supersede the ordinary types and be especially adapted for herbaceous borders, etc. Pkt. 25 cts., 5 pkts. for $1.

Lupinus polyphyllus roseus. (Novelty, '08.) **H.H.P.** A perfectly distinct variety of the old Polyphyllus, making a charming plant for herbaceous borders, etc. The flowers are produced in long spikes of a lovely soft rose-pink color. The plants are perfectly hardy and of a robust branching habit. If sown early, will flower the first year from seed (see illustration). Pkt. 10 cts., ¼ oz. 35 cts., oz. $1.

Larkspur, Boddington's Giant Hyacinth-Flowered Navy Blue. (Novelty, '08.). **H.A.** A grand variety for cutting purposes; color intense blue. Pkt. 15 cts., 2 pkts. for 25 cts.

Marigold, Boddington's Gold Medal African. The two following varieties were selected by our representative, while in Europe this summer, who saw them exhibited at the Royal Horticultural Society's meeting, in London. Some of the blooms measured 4½ inches across and were intensely double. Colors of the flowers rich orange and lemon. Any customer desiring really good Marigolds should purchase this stock, **Prince of Orange** and **Lemon Queen.** Each, pkt., 35 cts., 3 pkts. for $1, ¼ oz. $1.50.

Mignonette, Boddington's Majesty. The finest of all the fancy varieties of Mignonette for winter forcing. Seed saved from select spikes under glass. We have received many testimonials with regard to this variety. ½ pkt. 60 cts., pkt. $1.

VARIEGATED NASTURTIUMS

Nasturtiums, Tall Queen, Scarlet Beauty. (**Variegated-Leaved.**) The flowers are of a very brilliant color, a **rich rose-scarlet,** with silver-variegated foliage Pkt. 15 cts., 2 pkts. for 25 cts.

Lupinus polyphyllus roseus

Nasturtium, Tall Queen, Crimson Beauty. (**Variegated-leaved.**) This, another new color in the variegated section, will also be welcomed. The color is a deep **crimson-scarlet,** rather richer in color than our original Queen of Tom Thumb. Very effective for covering arches and trellis work. Vigorous in growth and free-flowering. Pkt. 10 cts., oz. 50 cts.

Nasturtium, Tall Queen, New Hybrids, Mixed. (**Variegated-leaved.**) We have much pleasure in now being able to offer a really good mixture of this charming section of tall variegated-leaved Nasturtiums. This mixture comprises seven or eight shades, all bright and very effective. The beautiful bright colors mixed with the variegated leaves have a grand effect when grown on arches or trellis work. Pkt. 10 cts., oz. 50 cts.

Nasturtium, Queen of Tom Thumb. (**Variegated-leaved.**) **Yellow spotted.** This new color in the popular variegated-leaved section of Nasturtiums will be a good addition. The flowers are of yellow shades, beautifully blotched and stained, very free and effective, forming a fine contrast to the silver variegated leaves of the foliage. Pkt. 10c., oz. 50c.

Queen of Tom Thumb (Variegated-leaved), Scarlet. Pkt. 10 cts., oz. 50 cts.

Queen of Tom Thumb (Variegated-leaved), Mixed. Pkt. 10 cts., oz. 50 cts.

Onopordon, Robert Bruce. (Novelty, '08.) **H.B.** A cross between the Scotch Thistle, *Onopordon Acanthium* and *Onopordon Arabicum*, resulting in a large handsome ornamental plant of branching habit, with bold grayish foliage elegantly cut, and silvery prickly flower-stems. Pkt. 25 cts., 5 pkts. for $1.

Onopordon Salteri. (Novelty, '09.) **H.B.** This is a very stately cotton-thistle, attaining a height of about 3½ feet. The foliage, thistle-like, is silvery white—as an ornamental herbaceous plant, it will soon become popular through its distinct and attractive appearance. Pkt. 25 cts., 5 pkts. for $1.

Petunia, Canary Bird. (*P. grandiflora fimbriata aurea*) (Novelty, '08.) **H.H.A.** We are now in a position to introduce the first yellow-flowering Petunia, which combines with this distinctive quality a finely fringed form of flowers. The plant attains a height of about 14 inches and is of a compact habit of growth. The flowers are of medium size, with finely fringed and curled borders of a distinct yellow color, which deepens in the throat. Pkt. 50 cts., 3 pkts. for $1.25.

Phacelia campanularia caesia. (Novelty, '08.) **H.A.** One of the earliest-flowering hardy annuals is the showy *Phacelia campanularia,* with its ultra-marine-blue, bell-shaped blossoms, from which our new variety distinguishes itself by its light lavender or bluish white-colored flowers. Height 10 to 12 inches. Pkt. 15 cts., 2 pkts. for 25 cts.

Primula Sinensis, Sutton's Coral Pink. (Novelty, '08.) **T.A.** An entirely new and unique color in this charming class of plants; the name describes it; habit dwarf and compact; flowers thrown well above foliage. Pkt. $1.

For other Primulas, see page 46

THREE NEW PRIMULAS. H.H.P.

Primula Kewensis, var. Farniosa (Veitch). (Novelty, '09.) A new selection obtained from the beautiful *Primula Kewensis*. The stems and foliage, being elegantly covered with a silvery white powder, make it a most charming and effective variety. The plant is of the same strong growth and habit as the type, with numerous fragrant bright yellow flowers. Pkt. 75 cts.

Primula Veitchii. (Novelty, '09.) A fine species introduced from Western China, where it occurs at elevations of from 8,000 to 10,000 feet, on cliffs and dry banks, approaching the well-known *Primula cortusoides* in foliage and habit, but a finer and more robust species. The leaves have a dark green, slightly pubescent upper surface, the under surface being covered with a dense white tomentum. The flowers produced in an umbel of 10 to 20 blooms, terminating a scape some 12 to 14 inches high, are about an inch in diameter, of deep rose-color with an orange ring surrounding the yellow mouth of the tube. Hardy perennial. Pkt. 75c.

Boddington' Challenge Pansies

Primula pulverulenta. (Novelty, '09.) In habit and foliage it resembles *P. Japonica*, but differs in having larger and more richly colored flowers, and in having the flower stems and calyces thickly coated with a white farina or meal. From a horticultural standpoint this peculiarity renders the plant remarkably distinct, and also serves to emphasize the deep purple-maroon color of the flowers. Pkt. 75 cts.

Primulas, Boddington's Matchless Giant.

Boddington's Matchless Giant Mixed. This selection includes all our finest Giant Single Primulas of the plain-leaved class. ½ pkt. 60 cts., pkt. $1.

Boddington's Matchless Giant Pure White.

Boddington's Matchless Giant Blush-White.

Boddington's Matchless Giant Art Shades. A delightful assortment of esthetic colors; unique.

Boddington's Matchless Giant Rose.

Boddington's Matchless Giant Scarlet.

Boddington's Matchless Giant Royal Blue.

Each, ½ pkt. 60 cts., pkt. $1. Collection of above 6 varieties, ½ pkt. each for $3.50

For cultural directions and other Primulas, see page 46

Petunia, The Rainbow. (Novelty, '09.) This large-flowering single variety is of immense size, throats of intense yellow lobes and fringe of rainbow colorings making a very attractive combination. Pkt. 25 cts., 5 pkts. for $1.

Petunia, Large Double-Fringed rosea. (Novelty, '09.) This variety is of the giant double-flowering class of the fringed perfection type; color of the flowers a delightful soft pink and pink and white mottled. Pkt. 50 cts., 3 pkts. for $1.25.

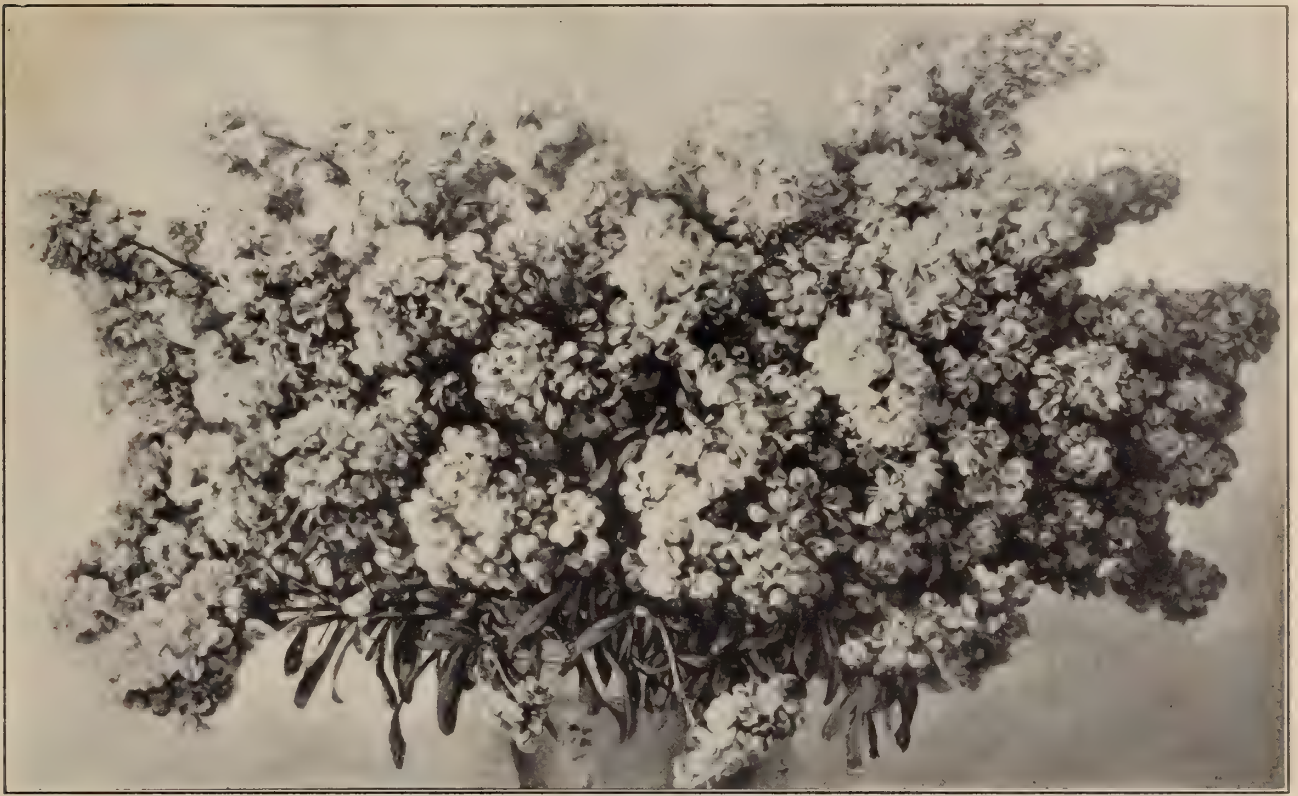
Pansies, Boddington's Challenge. (**All Giants.**) This Challenge mixture contains all the finest Giant strains of the leading Pansy specialists in the world—the Giant self colors, the Giant striped and margined, and the Giant blotched—all carefully mixed in proportion. ½ pkt. 25 cts., pkt. 50 cts., ¼ oz. $2.50, ½ oz $4.25, oz. $8.

For other varieties of Pansies, see page 42

Rehmannia Angulata hybrida. (Novelty, '09.) **H.H.P.** This variety contains many hybrids of various colors, a seedling from its parent *Rehmannia angulata*. The gloxinia-like flowers are tigered and spotted and present a variety of coloring which will increase the popularity of this valuable plant. Will flower the first year from seed if sown early. Pkt. 25 cts., 5 pkts. for $1.

Rehmannia, Angulata, Pink Perfection. (Novelty, '08.) **H.H.P.** This is undoubtedly a very beautiful and desirable plant, and is one of the finest subjects for conservatory decoration that has been introduced for many years. Its cultivation is of the simplest. The large flowers, resembling those of the Incarvillea, are of a clear, bright pink color, with a distinct pale throat, the markings of which vary considerably. The spikes are from 4 to 5 feet high and produce their flowers from within a few inches from the base, which is a great advantage; they continue in flower for several months. Pkt. 35c., 3 pkts. for $1.

Salvia splendens, King Emanuel III. (Novelty, '09.) This variety grows to a height of 16 to 18 inches, is globular in shape and blooms early in the season, covering itself completely with long bright scarlet flowers down to the ground, which makes a glittering effect, resists heat without losing leaves or flowers. A decorative variety of rare beauty and bound to become popular. Pkt. 25 cts., 5 pkts. for $1.



Giant Stock, Abundance

Salvia patens compacta nana. (Novelty, '10.) This novelty we offer is a great improvement over the well-known *Salvia Patens*. The very robust-growing plants are extremely free flowering. If sown early under glass, the plants, which grow to a height of 18 inches, begin to bloom in early July. On account of the very compact and regularly formed plants, it produces an unusual number of flower stems, on which you will always find from three to five open flowers. The plants are so much more compact and dwarf than the type that the flower stems are considerably longer and freer, surmounting luxuriant dark green foliage. On account of the rare color, namely, navy blue, this novelty, no doubt, is extremely desirable and should be one of the best fall flowers for the garden. Pkt. 35 cts., 3 pkts. for $1.

Salvia splendens nana compacta, Triumph of Italy. (Novelty, '10.) This is a grand Salvia from Italy, the novelty is its unique color which is a splendid vivid rose-lilac. The plant grows to about 20 inches in height, is free-flowering and compact in form, an excellent bedding variety. Pkt. 35 cts., 3 pkts. for $1.

Salvia Pittieri. (Novelty, '08.) **H.H.P.** This pretty Salvia, introduced some years ago, may also easily be propagated by seed. It forms well-branched and compact-growing bushes of about 3 feet high and stands all the summer in full bloom. The flowers of a vivid cochineal-red, standing on dark, rather bluish hued stems, and even the cups in which the yet unopened flowers stand are quite dark. Pkt. 10 cts., 6 pkts. for 50 cts.

Salvia Zurich. (Novelty, '08.) **H.H.P. A New Dwarf Scarlet.** A compact, very early and very free-flowering variety of the Splendens type, the plant not exceeding more than 12 inches in height, with erect spikes covered with a mass of the most brilliant scarlet flowers. It commences to bloom early in June, and continues to make a grand display throughout the autumn. Pkt. 25 cts., 5 pkts. for $1, ¼ oz. $1.50.

Salvia Turkestanica. (Novelty, '08.) **H.H.P.** An exceedingly decorative new plant, producing in midsummer long and graceful panicles of white flowers, intermixed with bracts of the same color edged light pink. The plant grows over 3 feet high and its large crimpled foliage gives it a most picturesque appearance. Although a perennial and quite hardy, it is best grown as a biennial and is partial to light soil. Very ornamental in large beds and on lawns. It was awarded a certificate of merit by the Royal Horticultural Society. Pkt. 15c., 2 pkts. for 25c.

Shirley Poppy, Sutton's Double Pink. (Novelty, '08.) **H.A.** A lovely double and semi-double rose-pink form of this favorite strain Poppy. Pkt. 35 cts.

Scabious, The Bride. (Novelty, '08.) **H.A.** The flower-heads of large size, of the purest snow-white, are borne on long wire-like stems nearly a foot in length and thus lend themselves to all floral work, as well as to floral decoration. Pkt. 15 cts., 2 pkts. for 25 cts.

Stock (Giant), Abundance. (Novelty, '10.) **H.A.** Our illustration is the best description of this new Stock. It will be excellent for a summer- or winter-flowering variety. The extraordinary growth of the plant is caused by the central stem dividing into twelve to fifteen lateral branches which in their turn produce fifteen to twenty side shoots, forming magnificent spikes of flowers. Color, fine shade of carmine-rose, similar to Queen Alexandra. This will prove an excellent variety for cutting; for, as the name describes it, it is an enormous and abundant flowerer (see illustration). Pkt. 20 cts., 3 pkts. for 50 cts.

Stock, Prince Bismarck, Pure White. **H.A.** (**Large-flowering Pyramidal Ten-Week**). This fine novelty Stock is of robust pyramidal habit and reaches the height of 2½ feet and even more under good cultivation. It is somewhat later than the ordinary ten-week varieties, and usually starts into flower when the former are through blooming. This will be a fine addition to the Ten-Week Stock and will prove a very useful cut-flower variety, owing to length of stem. Pkt. 25 cts., 5 pkts. for $1.

Sweet William, "Scarlet Beauty." (Novelty, '10.) **H.H.P.** This is an excellent variety of this popular flower. Color intensely deep rich scarlet, almost identical in color to the *Euphorbia splendens*. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, "Newport Pink." (Novelty, '08.) **H.P.** A distinct new color in this favorite hardy plant. In color it is what florists call watermelon-pink or salmony rose. Strikingly beautiful; the habit of the plant is perfect, being well-formed, neat and compact, the flowers borne in massive heads on stems 18 inches high. For midseason mass bedding it has no equal. It is also very effective as a pot plant and for cutting. Perfectly hardy in any part of the country. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, Double Rose.

(Novelty, '08.) **H.P.** Large umbels of handsome rose-colored flowers distinguish this new Sweet William from other already known varieties. Pkt. 15 cts., 2 pkts. for 25 cts.

(*Dianthus barbatus rosea fl. pl.*)

Sweet William, Annual Varieties, Mixed.

(Novelty, '08.) **H.A.** This new variety grows about 9 inches in height; flowers of good size, well marked and very free-flowering. Seed sown from January to March will bloom the same year. Pkt. 10 cts., 3 pkts. for 25 cts., ¼ oz. $1.

Verbena hybrida compacta lutescens.

(Novelty, '09.) **H.H.P.** Compact, dwarf variety, with erect flower stems, bearing round trusses of creamy yellow flowers, standing well above the foliage. Pkt. 25 cts., 5 pkts. for $1.

Verbena hybrida pumila "Meteor."

(Novelty, '09.) **H. H. P.** New miniature Verbena, forming very dwarf bushes of 6 to 8 inches in height by 10 to 12 inches in breadth. Flowers of faultless form, of an intense deep scarlet. Pkt. 25 cts., 5 pkts. for $1.

Verbena hybrida compacta, Rosamond.

(Novelty, '08.) **H.H.P.** Very dwarf bushy Verbena, with the trusses of pure rose-colored flowers. Excellent for bedding and edging on account of its uniform, low, spreading growth. Pkt. 15 cts., 2 pkts. for 25 cts.

Verbena, Mammoth, Rose Queen.

(Novelty, '10.) **H.A.** The flowers which are of a most brilliant rose, measure 1 to 1½ inches across. It is a strong grower and very free-flowering. Pkt. 15 cts., 4 pkts. for 50 cts.

Zinnia, Boddington's Lilliput, Scarlet Gem.

(Novelty, '08.) **H.A.** One of the most charming introductions, the plants fairly bristling with double blooms of intense, dazzling scarlet. Pkt. 10 cts., 3 pkts. for 25 cts., ¼ oz. 25 cts. For other Lilliput Zinnias, see page 61.

Zinnia elegans plenissima, Savoja.

(Novelty, '09.) **H.A.** The color of the flowers is a singular mixture of yellow and red, the outer petals a nice dark red, graduating to the center in golden yellow. This wonderful color may best be termed salmon-orange. Pkt. 25 cts., 5 pkts. for $1.

Zinnias, Boddington's Quality.

H.A. When our representative was in Europe, the past summer, he took particular pains to inspect the growing crops of Dwarf Zinnias, and secured a stock of the finest strain he saw in England, flowers measured 3½ to 4 and sometimes 5 inches in diameter, and he counted nearly 300 petals upon some of the flowers. It is not generally known that so-called Dwarf Zinnias will reach nearly 3 feet some seasons. Customers desiring a real Dwarf Zinnia for bedding should select the Lilliput on page 61, which does not exceed more than 12 inches.

	Pkt.	Oz.
Quality Dwarf, Double Bright Rose	$0 10	$1 00
" **Dwarf, Double Carmine.** Brilliant carmine	10	1 00
" **Dwarf, Double Canary Yellow**	10	1 00
" **Dwarf, Double Dazzling Scarlet**	10	1 00
" **Dwarf, Double Flesh-Pink**	10	1 00
" **Dwarf, Double Lilac**	10	1 00
" **Dwarf, Double Purple**	10	1 00
" **Dwarf, Double White.** Pure	10	1 00
" **Dwarf, Double Yellow**	10	1 00

Collection of 9 varieties, 80 cts.; 6 for 60 cts.

For other varieties of Zinnias, see pages 60 and 61

A Few Hints for the Successful Growing of Annuals

For most of the ordinary annual flowers, the simplest method is to sow directly out-of-doors in the space where they are intended to flower. The ground should be dug and raked fine on the surface, sowing the seeds evenly and thinly, either in lines or beds, covering not over four times their size, and firming the soil over them. Thin out so that the plants will stand from 4 to 12 inches apart, according to the variety. This plan is also adapted to many varieties usually started indoors including Asters, Verbenas, Celosias, Stocks, Salvias, etc. For all flower seeds which should be started indoors, the best plan is to sow in earthenware seed-pans, pots or boxes (about 2 inches deep), which should be filled to the depth of an inch with broken pots, coal-ashes or any rough material that will furnish perfect drainage. Sow the seeds thinly over the surface, covering about one-eighth of an inch and pressing firmly; cover with a pane of glass or one or two thicknesses of newspaper, to prevent the too rapid evaporation of the moisture, and keep in a temperature between 60° and 70°. Water carefully as needed. Remove the glass or covering after the seeds have germinated, and when the seedlings are large enough to handle they should be transplanted into similarly prepared boxes an inch apart each way, or put into small pots and kept in same until time to plant out in the open ground. At all times they should have an abundance of air; otherwise the young seedlings are liable to "damp off."

Group of cut Asters grown from Boddington's Famous American Strains, at the Summer Exhibition of the Croydon Horticultural Society, London, England, from seed supplied exclusively by us

BODDINGTON'S GENERAL LIST OF
QUALITY FLOWER SEEDS

Representing the best novelties of 1907, and some of the more prominent offerings of the English catalogues and our own introductions of recent years. **It has been, is, and always will be our policy and intention** to disseminate only the very **choicest strains** of **flowering seeds** (or any other varieties of seed), giving special attention to the class known as **Florists' Seeds**, and intending customers need have no hesitation in buying or fear of disappointment **when they bloom. No expense** has been spared to secure the finest types as to habit of plant, form of flower, color and breeding of our **Quality strains** of **Pansy, Primula, Cineraria, Cyclamen, Calceolaria, etc.**

THE FOLLOWING ABBREVIATIONS ARE USED THROUGHOUT THE FLOWER SEED DEPARTMENT

H.A., Hardy Annuals
H.H.A., Half-hardy Annuals
T.A., Tender Annuals
H.P., Hardy Perennials
H.H.P., Half-hardy Perennials
H.B., Hardy Biennials
H.H.B., Half-hardy Biennials
H.C., Hardy Climber
G.S., Greenhouse Shrubs
G.B., Greenhouse Bulbs
G.C., Greenhouse Climbers
G.P., Greenhouse Plant

	Pkt.
ABRONIA. H.H.A. 6 in. A beautiful trailer, with clusters of sweet-scented flowers.	
Umbellata. Rosy lilac	$0 05
Fragrans. Waxy yellow	10

Abutilon (Bellflower), Boddington's Hybrids (G.S.)

Perpetual blooming greenhouse shrubs, valuable for summer bedding as well as winter decoration. 3 to 4 ft. Flowers large, in a great variety of colors, including white, yellow, pink, crimson, variegated and mixed. Pkt. 25 cts.

	Pkt.
ACANTHUS latifolius (Bear's Breech). H.P. 2 ft. Purple. August and September	$0 05
Mollis. H.P. 1 ft. Rose. August and September	05
ACACIA armata. G.S. 6 ft. Graceful branches and fine racemes of yellow flowers, richly scented. Very charming, floriferous. Soak seeds in hot water before sowing, then plant in sandy peat in a temperature of 55° to 60°	25
Mixed	10
ACHILLEA millefolium purpurea (Rosy Milfoil). H.P. 1½ ft. Rose. June	10
Ptarmica fl. pl., "The Pearl." H.P. 2 ft. White. June and July	10
ACONITUM napellus (Monk's Hood, or Helmet Flower). H.P. 3 ft. Dark blue. August and September	05
Napellus fl. albo. 3 ft. Dark blue. August and Sept.	10
Pyrenaicum. 3 ft. Light blue. August and September.	10

	Pkt.
ACHIMENES, Boddington's Hybrids, Finest Mixed. G.B. 2 ft. Handsome tuberous-rooted greenhouse plants; free-blooming. Seed offered is from a splendid collection, comprising shades of mauve, lilac, crimson and white	$0 25

ACROCLINIUM. H.H.A. Beautiful everlasting.	Pkt.	Oz.
Album. Single pure white	$0 05	$0 25
“ **flore pleno.** Double white	05	25
Roseum. Single bright rose	05	25
“ **flore pleno.** Double rose	05	25
Finest Mixed	05	25

Alyssum, White Gem (See page 16)

Ageratum, Little Blue Star

	Pkt.
ACTAEA spicata (Baneberry). H.P. 3 ft. White. June	$0 10
ADENOPHORA Potaninii (Bellflower). H.P. 1½ ft. Light blue. July to September	10
Potaninii alba. 1½ ft. White. July to September	10

	Pkt.	Oz.
ADLUMIA cirrhosa (Mountain Fringe). H.A. 15 ft. White	$0 10	$1 25
ADONIS aestivalis. H.A. 1 ft. Green feathery foliage, with scarlet flowers	05	50
Autumnalis. H.A. Crimson, dark eye	05	25
Vernalis. H.P. Large, yellow blossoms	05	25

Ageratum Mexicanum (H.A.)

Album. White	05	30
Dwarf Blue	05	50
“ **White**	05	60
Blue Perfection. Very fine dwarf	10	1 00
Little Dorrit. 6 in. Azure-blue	10	75
Swanley Blue. 1 ft.	10	75
Mixed	05	50

AGERATUM, LITTLE BLUE STAR

A handsome new variety, different from all other Tom Thumb sorts. The tiny bushy plants do not exceed 4 or 5 inches in height, with clusters of flowers of light blue, with dark red center, changing to pure light blue. Pkt. 50 cts.

AGERATUM, BODDINGTON'S MAUVE BEAUTY

Large mauve flowers; dwarf, compact, very free-flowering. A unique variety. Pkt. 10 cts., oz. $1.

AGROSTEMMA (Rose Campion). H.P.	Pkt.	Oz.
Coronaria (Mullein Pink). 2½ ft. Pink. June and July.	$0 05	$0 50
“ **atropurpurea.** 2½ ft. Purple. June and July.	05	50
“ **bicolor.** 3 ft. Pink and white. June and July.	05	50
“ **alba.** 3 ft. White. June and July	05	1 00
Flos-Jovis (Flower of Jove). 3 ft. Dark pink. June and July	05	50
Flos-Jovis alba. 3 ft. White. June and July	05	2 00
Hybrida Walkeri. 3 ft. Crimson. June and July	25	

Boddington's Quality Giant Antirrhinum (see page 19)

GIGANTIC

ORCHID-FLOWERING

SWEET PEAS

Our Grand Specialty

Alyssum (H.A.)

BODDINGTON'S WHITE GEM

A grand improvement on Little Gem, being much more compact; grand for carpet-bedding. Pkt. 25 cts., 5 for $1.

	Pkt.	Oz.
Benthami (Sweet Alyssum). Fragrant white flowers ¼ lb. $1..	$0 05	$0 30
Maritimum, Little Gem. Pretty trailer	05	50
" **procumbens, Carpet of Snow**	10	50
Argenteum. H.P. 1 ft. Yellow. June	10	60
Saxatile. 1 ft. Bright yellow. June	10	60
" **compactum** (Basket of Gold). 1 ft. Yellow. June.	15	60

ALYSSUM SAXATILE, SUTTON'S SILVER QUEEN

There are too few early spring-flowering perennials, and this variety will be especially appreciated, producing as it does large masses of the palest lemon flowers. Height, 6 in. Pkt. 25 cts.

	Pkt.
AGATHEA coelestis (Blue Marguerite). H.H.P....⅛oz., 50c...	$0 10
AJUGA metallica crispa (Bugle Flower). H.P. Creeping. ½ ft. Blue. May	10
ALOYSIA citriodora (Lemon-scented Verbena). G.S. Greenhouse evergreen, with fragrant foliage. Excellent for outdoor planting	10
ALSTROMERIA Chilensis (Chilian Lily). H.H.B. 2 ft. Rose, white and orange. July	25

Amaranthus (H.H.A.)

Ornamental foliage plant of great beauty.

	Pkt.	Oz.
Caudatus (Love-Lies-Bleeding). 3 ft.	$0 05	$0 25
Cruentus (Princess' Feather). 2 ft.	05	25
Melancholicus ruber. 2 ft. Blood-red	05	50
Salicifolius (Fountain Plant). 4 to 6 ft. Willow-shaped leaves, marked with orange-carmine and bronze	05	40
Tricolor splendens (Joseph's Coat). 2 ft.	05	50
Mixed	05	25

Amaryllis Hippeastrum (G.B.)

(BODDINGTON'S NEW HYBRIDS)

The largest and finest race of Amaryllis. The flower-spikes usually carry three or four splendid trumpet-shaped blossoms varying in color from salmon to deep crimson, generally striped and feathered with white. 3 ft. (For bulbs, see page 93.) Pkt. 50 cts.

	Pkt.
AMMOBIUM alatum grandiflorum (Winged Everlasting). H.A. 2½ ft. Splendid annual, with white everlasting flowers; useful for bouquets and as dried flowers. July to Oct...oz., 25c...	$0 05
AMPELOPSIS Veitchii (Boston Ivy). H.P. The best hardy vine for covering brick or stone buildings, etc....oz., 50c...	10
AMSONIA salicifolia. H.P. 2 ft. Pale blue. June	10
ANAGALLIS grandiflora (Pimpernelle). H.A. 6 in. Beautiful for rockwork or edging. Finest mixed	05
ANCHUSA Barrelieri (Alkanet). H.P. 2 ft. Dark blue. July	25
Italica. Pale blue. July	10
ANEMONE, Honorine Joubert (Windflower). H.P. 3 ft. Pure white. August	25
St. Bridgids (Irish Anemone). Boddington's choice strain; choice mixed varieties; enormous blooms, the size of tulips and very striking colors	15
ANTHEMIS Kelwayi (Marguerite). H.P. 1¼ ft. Dark yellow. July...oz., 60c...	25
ANTHERICUM (Hedge Flower). H.P.—	
Liliago (St. Bernard's Lily). 2 ft. White. May and June..oz., 60c...	10
Liliastrum (St. Bruno's Lily). 2 ft. White. May and June..oz., $1..	10

Boddington's Quality Antirrhinums

(H.H.P.)

Antirrhinums, or Snapdragons, are among the most showy of flowers for summer cutting, and for winter cutting under glass are becoming very popular. If sown under glass during February or March they will commence to bloom in July, and will so continue till frost. The tall or giant varieties are extremely useful for cutting, while the dwarf kinds are exceptionally adapted for borders and edging of beds of annuals or other plants. Also now grown extensively under glass for winter-flowering.

DIMORPHOTHECA AURANTIACA (THE ORANGE DAISY), SEE ILLUSTRATION AND DESCRIPTION, PAGE 8

Boddington's Giant Antirrhinums

(Height, 3 feet)

	Pkt.	¼oz.
Coral-Red. Striking color	$0 10	$0 25
Carmine. Splendid color	10	25
Daybreak. Light pink	10	25
Brilliant. Scarlet, golden yellow and white	10	25
Crescia. Dark scarlet	10	25
Queen Victoria. Pure white	25	1 00
Luteum. Yellow	10	25
Fire King. Scarlet, with orange	25	1 00
Firefly. Scarlet	10	25
Romeo. Deep rose	10	25
Lilacinum. Beautiful lilac	10	25
Striatum. Finest striped varieties	10	25
Mixed	10	20

Collection of the above 12 varieties........$1 00

Collection of 6 varieties, our selection........50

Boddington's Intermediate Antirrhinums

(Height, 1 to 2 feet)

	Pkt.	¼oz.
Black Prince. Nearly black; unique; dark leaves	$0 10	$0 50
Queen of the North. White	10	25
Golden Queen. The finest yellow	10	25
Defiance. Fiery scarlet .... ⅛oz., $1	25	
Victoria. White and red; very fine	10	25
Empress. Dark rose; charming color	10	25
Striatum. Finest striped varieties	10	25
Picturatum. Blotched varieties	10	25
Mixed	10	20

Collection of the above 8 varieties, 75 cts.

BODDINGTON'S INTERMEDIATE PINK QUEEN

A lovely shade of creamy pink. Pkt. 25 cts.

Antirrhinum, Queen of the North

BODDINGTON'S INTERMEDIATE ORANGE KING

The most vivid color yet achieved in Antirrhinums, being a glowing orange-self. Pkt. 25 cts.

Boddington's Tom Thumb Antirrhinums

(Height, 12 inches)

These are excellent for bedding, or as a border for the taller-growing varieties.

	Pkt.	¼oz.		Pkt.	¼oz.
White	$0 10	$0 50	**Rose**	$0 10	$0 50
Scarlet	15	50	**Crimson**	10	50
Striped	10	50	**White, Red Striped**	10	50
Yellow	10	50	**Yellow, Red Striped**	10	50
Orange	15	50	**Cinnabar-red**	10	50
			Mixed	10	40

Collection of the above 10 varieties, $1; collection of 6 varieties, our selection, 50 cts.

AQUILEGIAS (Columbine)

Erskine Park Hybrids

A grand combination of all the finest Aquilegias, combining all the most striking colors known in the Columbine family. These comprise many new, beautiful and pleasing shades and combinations, and most effective and striking contrast in the individual flowers, ranging through all shades of lavender, blue, mauve, white, yellow, orange, scarlet and bright rose-pink. The plants are perfectly hardy, vigorous and stately in growth, producing abundantly during May and June, large and elegantly shaped flowers with long spurs, which, being borne well above the pale glaucous green foliage, have a charming effect, and being so light and elegant are much esteemed for cutting. The seed is American-grown—upon one of the largest estates—and is specially selected and harvested for me with a view of distributing an article of real merit, of these pretty perennials. Seed sown early will flower the first year. Pkt. 25 cts., 5 pkts. for $1.

Aquilegia cœrulea, Rocky Mountain Columbine (see page 20)

Aquilegia, Boddington's Long spurred Hybrids

Aquilegias (H.P.)

Aquilegia, Sutton's Pink

A very charming Aquilegia. The old-rose-pink flowers are produced in abundance on plants of good habit. This variety will certainly become a great favorite. Height, 2 ft. Pkt. 50 cts., 3 pkts. for $1.25.

Aquilegias, Boddington's Long-Spurred Hybrids

A grand mixture of the long-spurred varieties, saved specially for us by a famous hybridizer. Colors extremely varied. Pkt. 25 cts., 5 pkts. for $1.

	Pkt.	¼oz.
Californica hybrida	$0 10	$1 25
Canadensis (Canada Columbine). 2 ft. Yellow. Summer	10	80
Chrysantha. 3 ft. Canary. Summer	10	1 50
Grandiflora alba. 3 ft. White. Summer	10	1 25
Coerulea (Rocky Mt. Columbine). 3 ft. Pale blue. Summer	25	1 25
" **flore albo.** White	25	
Glandulosa. 2 ft. Deep blue. Summer	50	
Helenae. 2 ft. Blue and white. Summer	25	
Nivea grandiflora. 2 ft. Pure white. Summer	15	
Skinneri hybrida fl. pl. 3 ft. Double crimson. Summer	25	
Stewartii. Splendid large flower; handsome pale blue	50	
Finest Douhle Mixed oz., 75 cts.	10	

ARABIS alpina. H.P. 6 in. Pure white	10	25
ARALIA Sieboldii. G.S. Fine decorative plant, with broad, grape-like leaves. New seed ready in April	25	
ARCTOTIS grandis (new). H.H.A. 2 ft. Large pearly white Marguerite-like flower, with delicate mauve center surrounded by a narrow golden band. The whole plant is covered with white down, and produces a striking effect in the border	10	50
ARDISIA crenulata. G.S. Fine decorative plant bearing bright coral berries	25	

	Pkt.
ARMERIA formosa (Thrift). H.P. 1 ft. Rosy pink. Spring to fall	$0 10
Formosa alba. White	10
Maritima. Pink	10
" **alba.** White	10
ARTEMISIA argentea (Old Man). H.P. 1 ft. Silver foliage	05

BODDINGTON'S QUALITY ASTERS (H.A.)

Plants from seed sown in the open ground in May bloom finely in September and October. For July and August flowers sow in March or April in coldframe, spent hotbeds, pots or boxes in the house. If a succession of Asters is desired, Queen of the Markets for early, Victoria, Comets and Truffaut's for intermediate, and the Branching Asters for late, are recommended.

BODDINGTON'S ASTERS ARE FAMOUS

Queen of the Market Asters

		Pkt.	¼oz.
Boddington's Extra-early	**Pink**	$0 10	$0 25
"	" **White**	10	25
"	" **Light Blue**	10	25
"	" **Dark Blue**	10	25
"	" **Crimson**	10	25
"	" **Rose**	10	25
"	" **Flesh-Color**	10	25
"	" **Light Rose**	10	25
"	" **Scarlet**	10	25
"	" **Red-Lilac**	10	25
"	" **Finest Mixed**	10	25

The above Collection of 10 varieties for 75 cts.

Branching Asters

This vigorous type forms broad, handsome bushes, covered with large, long-stemmed and long-petaled flowers that are graceful and feathery in effect.

VICK'S BRANCHING—

	Pkt.	¼oz.		Pkt.	¼oz.
Crimson	$0 10	$1 00	**Lavender**	$0 10	$1 00
Pink	10	1 00	**Violet**	10	1 00
White	10	1 00	**Rose**	10	1 00
Purple	10	1 00	**Mixed**	10	1 00

The above Collection of 7 varieties for 60 cts.

A field of Boddington's Quality Branching Asters, grown for seed

CARLSON'S BRANCHING ASTERS–

	Pkt.	¼oz.
Crimson	$0 10	$1 00
Shell-Pink	10	1 00
White	10	1 00
Purple	10	1 00
Lavender. The best Branching Asters in this color	10	1 00
Mixed	10	1 00

The above collection of 5 varieties for 40 cts.

SEMPLE'S BRANCHING—

	Pkt.	¼oz.		Pkt.	¼oz.
Shell-Pink	$0 10	$1 00	**Purple**	$0 10	$1 00
Crimson	10	1 00	**Lavender**	10	1 00
White	10	1 00	**Upright White**	10	1 00
			Mixed	10	1 00

The above collection of 6 varieties for 50 cts.

While the above collection of Branching Asters are somewhat confusing, if the selection is left to us we will select the seven most distinct and most useful varieties from the above, which we consider as follows:

	Pkt.	¼oz.
Vick's Branching Crimson	$0 10	$1 00
" " **White**	10	1 00
" " **Purple**	10	1 00
" " **Violet**	10	1 00
" " **Rose**	10	1 00
Carlson's Branching Lavender	10	1 00
Semple's Branching Shell-Pink	10	1 00
" " **Upright White**	10	1 00

The Collection of 8 varieties for 75 cts.

Boddington's Dwarf Chrysanthemum-Flowered

The plants grow only about 10 or 12 inches high, but the flowers are large and double like chrysanthemums.

	Pkt.	¼oz		Pkt.	¼oz.
White	$0 10	$1 00	**Light Blue**	$0 10	$1 00
Scarlet	10	1 00	**Carmine**	10	1 00
Dark Blue	10	1 00	**Rose**	10	1 00
			Mixed.........oz., $3..	10	

The above collection of 6 varieties for 50 cts.

Boddington's Giant Comet Asters

These, the most artistic of all the Asters, have become a fixed type in which specialists are continually developing some new strain. The outer petals wavily reflexed, centering in a whorl of shorter curled and twisted ones, like Japanese chrysanthemums, forms flowers of extraordinary size and beauty.

Branching Aster, Violet King (See page 22)

Victoria Asters

	Pkt.	¼oz.		Pkt.	¼oz.
Snow-White	$0 10	$1 00	**Crimson**	$0 10	$1 00
Rose	10	1 00	**Scarlet**	10	1 00
Light Blue	10	1 00	**Yellow**	10	1 00
Dark Blue	10	1 00	**White, changing to Amethyst-Blue**	25	
Lilac	10	1 00			
Peach Blossom	10	1 00	**Mixed**	10	1 00

The collection of 10 varieties for 75 cts.

Boddington's Branching Giant Comet. White............ 10 1 00

Truffaut's Peony Perfection Asters

The class is remarkable for the brilliant colors of its great incurved flowers.

	Pkt.	¼oz.		Pkt.	¼oz.
Apple Blossom	$0 10	$1 00	**Rose**	$0 10	$1 00
Snow-White	10	1 00	**Scarlet**	10	1 00
Blood-Red	10	1 00	**Light Blue**	10	1 00
Brilliant Scarlet	10	1 00	**Purple**	10	1 00
Bright Pink	10	1 00	**Mixed** ....oz., $3..	10	
Crimson	10	1 00			

The collection of 10 varieties for 75 cts.

Boddington's Victoria Asters

Plants of this magnificent race bear from ten to twenty fine, beautifully reflexed flowers in an elegant pyramid about 18 inches high. The best for pot culture.

	Pkt.	¼oz.		Pkt.	¼oz.
			Dark Blue	$0 10	$1 00
Apple Blossom	$0 10	$1 00	**Dark Scarlet**	10	1 00
White	10	1 00	**Azure-Blue**	10	1 00
Rose	10	1 00	**Crimson**	10	1 00
Peach Blossom	10	1 00	**Deep Violet**	10	1 00
Light Blue	10	1 00	**Mixed**..........oz., $3..	10	

The collection of 10 varieties for 75 cts.

Giant Washington, or Jubilee Asters

The flowers of this type resemble the Victoria Asters. They are, however, much larger. We can recommend it to all who like a tall-growing Aster with very large flowers. A good cut-flower variety.

	Pkt.	⅛oz.		Pkt.	⅛oz.
White	$0 10	$0 50	**Dark Blue**	$0 10	$0 50
Rose	10	50	**Crimson-Scarlet**	10	50
Peach Blossom	10	50	**Mixed**	10	50
Light Lavender	10	50			

The collection of 6 varieties for 50 cts.

Tall Ostrich Plume Asters

It would seem as if the highest possible perfection had been attained in these truly grand Asters. They win enthusiastic admiration from all who see them. The flowers are of immense size, often 6 inches across, composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double half-globes, resembling some of the finer Japanese chrysanthemums. The plants are of luxuriant growth attaining a height of 15 inches, each plant bearing from 20 to 30 of these magnificent flowers on long stems, which gives them an added value for cutting for vases.

	Pkt.	¼oz.		Pkt.	¼oz.
Giant Light Blue	$0 10	$1 00	**Giant Deep Blue**	$0 10	$1 00
" **Crimson**	10	1 00	" **Lavender**	10	1 00
" **White**	10	1 00	" **Mixed**	10	75
" **Salmon-Rose.**	10	1 00			

Collection of above 6 separate colors, 50 cts.

The Hohenzollern Asters

As early as Queen of Market, but flowers are twice the size. Fine for cutting.

	Pkt.	¼oz.		Pkt.	¼oz.
White	$0 10	$1 00	**Dark Blue**	$0 10	$1 00
Rose	10	1 00	**Light Blue**	10	1 00
Crown Prince	10	1 00	**Syringa-Blue**	10	1 00
Rosy Lilac	10	1 00	**Carmine-Rose**	10	1 00
Azure-Blue	10	1 00	**Brilliant Carmine**	10	1 00
			Mixed	10	75

Collection of above 10 varieties for 80 cts.

CHOICE ASTERS OF RECENT INTRODUCTION

The following varieties have all been tried, and from personal observation and report are worthy and will become standards in their respective classes.

Daybreak. Flowers very large and double, of a beautiful shell-pink color. This is a grand Aster for cutting purposes, growing 2 feet high. The best late market Aster of its color to date. Pkt. 10 cts., ¼oz. $1.

The Favorite. An aristocrat among the Comet Asters. Color beautiful blush, changing to rich deep pink as the flower becomes older; the petals wavily reflexed. The plants grow 18 inches high, bearing large-sized blooms of beautiful form; invaluable for cutting. Pkt. 10 cts., ¼oz. $1.

Purity. One of the most beautiful of the Branching Asters. Double flowers of glistening pure white; similar to Daybreak in form and habit of growth. Pkt. 10 cts., ¼oz. $1. (See illustration.)

Miss Roosevelt (Victoria).

The flowers of this new Aster are of a clear primrose tint, which after some time changes to a delicate flesh-color, like that of the popular Gloire de Dijon rose. A splendid cut-flower. Pkt. 10 cts., ⅛oz. 50c.

Vick's Mikado. An entirely new class of branching Asters, growing from 16 inches to 2 feet high, and bearing immense curled and twisted flowers on long, stiff stems, resembling, at a distance, huge, ragged Japanese chrysanthemums. Pkt. 10 cts., ⅛oz. 50 cts.

Snowdrift. **Certainly the earliest Aster in cultivation.** The leaves are narrow and sparse, and the branches spring from close to the ground. The entire energy of the plant seems given to the production of 12 to 20 long, slender, upright stems, crowned with immense feathery flowers. The long, recurved petals give the flowers an exceedingly graceful effect, heightened in many cases by the ragged, irregular character of the petals in the center of the flower. Pkt. 10 cts., ⅛oz. 50 cts.

Purity Aster

Giant Comet, Ruby. The Giant Comet Aster, Ruby, a true gem under the class of Comet Asters, will be very favorably received by all growers of cut-flowers. The finely curled flowers, resembling a chrysanthemum, are raised upon long stems, and open in a glowing scarlet, turning at the close of the period of flowering into dark scarlet. Pkt. 10 cts., ⅛oz. 50 cts.

Giant Comet, Queen of Spain. Primrose, turning to blush; it has the same beautiful effect of coloring as Miss Roosevelt, in the Victorian class. Pkt. 25 cts., 5 pkts. for $1.

Giant Comet. **White changing to amethyst-blue.** Extremely delicate new color of this beautiful tall-growing class, with large, double, long-petaled, curly flowers, which are nearly pure white in opening, changing, as the flower is developing, to a clear light blue tint of a wonderfully pleasing effect. Fine and very handsome variety for cutting purposes. Pkt. 25 cts., 5 pkts. for $1.

Vick's Violet King. **The peer of the grandest chrysanthemum.** The habit is similar to the popular Vick's Branching, vigorous in growth, long, stiff stems; petals somewhat resemble the quilled varieties, but much larger and broader, completely covering the crown. In shape and size the bloom is round, full and large, many of the flowers 4 to 5 inches. Its color is a soft violet-lilac. Pkt. 10 cts., ¼oz. $1. (See illustration, page 21)

Lavender Gem. A beautiful variety of Aster, of the Comet type, with large, loosely arranged flowers, which are perfectly double, and of a beautiful, delicate shade of lavender; flowers are borne on long stems, and are excellent for cutting. Pkt. 10 cts., ¼oz. $1.

For Novelty Asters, see page 9

ASTERS, continued

Hercules. Of imposing aspect, the plants throw up a very strong stem, 15 to 20 inches high, which begins to branch about 4 inches from the ground, and bears at its summit the main central flower, while on the side-shoots appear four to six secondary blooms. The latter, borne on remarkably strong stalks, are all the purest white, of the genuine Hohenzollern form, with very long petals, and attain the enormous diameter of 6, or, with good culture, as much as 7 inches. Pkt. 10 cts., ¼oz. 50 cts.

Cardinal. The color, is as its name implies, a beautiful shade of cardinal. The growth is similar to the Branching Asters, but some dwarfer, but not so dwarf as to prevent its being one of the very best varieties for cutting purposes. The flowering season begins about the middle of August and the flowers retain their brilliant coloring for many weeks. Pkt. 25 cts., 5 pkts. for $1.

Sunset. A novelty of sterling merit, and a variety that will please all; a seedling from Daybreak. The habit of the plant is the same as the well-known varieties Daybreak and Purity. The color of the flowers is a delicate shade of light pink, shading to a deep rich pink in the center, making a beautiful combination of colors in one flower. The flowers are globe-shaped and are borne on long stems in profusion. Pkt. 25c., 5 pkts. for $1.

Collection of preceding 14 varieties for $2.

Asters, Single-flowered Comet

Single Comet Asters

These are becoming very popular with those of esthetic tastes and where pretty decorative effects are desired. Flowers measure 4 to 6 inches across. (See illustration, above.)

	Pkt.	⅛oz.		Pkt.	⅛oz.
White	$0 10	$0 50	**Light Blue**	$0 10	$0 50
Light Rose	10	50	**Violet**	10	50
Brilliant Rose	10	50	**Mixed**	10	50

Collection of above 5 varieties for 40 cts.

HARDY ASTERS (Michaelmas Daisies) H.P.

Very beautiful autumn-flowering perennials, highly prized for their beautiful colors and lateness of flowering—when the Indian Summer is at its height.

	Pkt.	¼oz.
Alpinus speciosus. 1 ft. Dark blue	$0 10	$0 75
" **superbus.** 1 ft. Blue	10	50
Bessarabicus. 3 ft. Pink	10	50
Niveus. 3 ft. White	10	75
Novae-Angliae. 4 ft. Violet-purple	10	75
Novi Belgii. 4 ft. Blue	10	75
" " **J. Wood.** 4 ft. Dark blue	10	1 00
" " **Purity.** 4 ft. White	25	1 00
Pyramidalis hybridus. 4 ft. Blue	15	75
Shortii. 3 ft. Lavender-blue	25	

ASTER, SUB-CAERULEUS

A new hardy species from Northwest India. Handsome bright mauve Marguerite flowers, 3 inches across, each one having the contrast of a bold orange-yellow center; borne on long straight stems, and invaluable for cutting. The plant forms a neat tuft of foliage close to the ground, from which the flower-stems are thrown up. Easily raised from seed. Not least among its merits is the fact that the plants bloom profusely in early June. Height, 2 feet. Pkt. 25 cts.

HARDY ASTERS, continued

ASTER, TOWNSHENDI

A magnificent hardy perennial, growing about 2 feet in height and bearing from July to October a profusion of pinkish lilac flowers from about 2½ inches in diameter; valuable for cutting. Pkt. 25 cts., 5 pkts. for $1.

Astilbe Davidii (H.P)

This is one of the most attractive and remarkable herbaceous plants; it is quite hardy, and a native of China, where it apparently has a very wide range, growing in shady places and by water-courses. It is a strong-growing perennial, with elegant tufted leafage and graceful spikes of deep rose-violet or mauve-colored flowers, borne on stems 6 or more feet high. The leaves are bronzy green when young, becoming bright green when mature, in which state they resemble, on a larger scale, those of *Astilbe Japonica.* The flowering rachis is 2 to 3 feet in length, covered with a dense reddish tomentum, the stem below being glabrous. Pkt. 50 cts., 3 pkts. for $1.25.

	Pkt.
ASPARAGUS plumosus nanus. G C Beautiful fern-like foliage, extensively used for cutting purposes. 100 seeds, $1..	$0 25
Sprengeri. G.P. Used for hanging baskets, and also for cutting..100 seeds, 50c..	10
Decumbens. G. P. Long tremulous branches of dark green delicate foliage. The drooping habit is very attractive in hanging baskets.	50

ASCLEPIAS Hallii (Butterfly Weed). H.P. 3 ft. Pink. August and September	25
Curassavica. H.H.P. Bright orange; very pretty	10
" **atrosanguinea.** Orange-red; unique	10
Tuberosa. 4 ft. Orange	10
ASPERULA odorata (Woodruff). H.P. 1 ft. Sweet-scented white flowers...oz., 50c...	05
ASPHODELUS (King's Spear). H.P. Summer.	
Albus. White...¼oz., $1.50..	10
Luteus. Yellow... " .50..	10
AUBRIETIA (False Wall Cress). H.P. ½ft. Early summer.	
Deltoidea grandiflora (trailing). Purple	10
Graeca (trailing). Purple	10
Leichtlinii. Rosy carmine	25

AURICULA. See **Primula.**

BALLOON VINE (**Cardiospermum**). H.A. A rapid-growing climber with small white flowers.	
C. Halicacabum. White...oz.. 25c...	05
BAPTISIA australis. H.P. 2½ ft. A fine, hardy perennial, producing spikes of pea-shaped blue flowers, 6 in. long..oz., 50c...	05
BARTONIA aurea. H.A. 1½ ft. A showy hardy annual, bearing a profusion of large golden yellow flowers...oz., 25c...	05

BELLIS (Double Daisy). H.H.P. ½ft. One of the most charming of spring flowers, for edgings or pot culture.

	Pkt.	⅛oz.
Boddington's Crimson King (new). Extra large crimson variety...5 pkts., $1..	$0 25	
The Bride. The finest double pure white	25	$1 00
Longfellow. Double rose	25	75
Snowball. Double white	25	1 00
Delicata fl. pl. Rose-white, with bright purplish red center	25	

BOLTONIA asteroides (False Chamomile). H.P.	Pkt.	¼oz.
Pure white	$0 10	$0 50
Latisquama. H.P. Pink, slightly tinged with lavender.	25	75
Laevigata. Pink	15	75

Boddington's Quality Balsams

Boddington's Quality Balsams (Lady's Slipper)

An old favorite, suitable either for conservatory or for outdoor decoration. Flowers of the most beautiful and varied colors.

H.H.P. 2 ft.	Pkt.	Oz.
Double White	$0 10	$1 00
" **Peach Blossom**	10	1 00
" **Carmine**	10	1 00
" **Lavender**	10	1 00
" **Rose**	10	1 00
" **Bright Scarlet**	10	1 00
" **Red, Spotted White**	10	1 00
" **Solferino**	10	1 00
" **Violet Spotted**	10	1 00
" **Pale Yellow**	10	1 00
" **Finest Mixed, All Colors**	10	75

Collection of Balsams, including 10 varieties as above, 90 cts.; 6 varieties, our selection, 50 cts.

	Pkt.	Oz.
Camellia-flowered White. Flowers of extraordinary size, double and full-centered, with reflexed petals	$0 05	$2 00
Camellia-flowered Mixed	05	75
Rose-flowered. Choicest mixture	10	1 00
Dwarf Spotted. Fine mixture	10	1 00
BOCCONIA Japonica (Plume Poppy). H.P. Fine foliage; spikes of creamy white flowers	10	
BRACHYCOME vars. (The Swan River Daisy). H.H.A. Fine for baskets and edging. Mixed	05	1 00
BROWALLIA. H.H.A. 1½ft. Very handsome, profuse-blooming plants.		
Elata grandiflora. Sky-blue, large	10	1 00
Speciosa major. Clear blue flowers	25	
Finest Mixed	10	1 00

Begonias, Fibrous-Rooted (H.H.P. 1 ft.)

	Pkt.
Erfordi. Carmine	$0 50
Fairy Queen. An exquisite Begonia, which comes absolutely true from seed, and flowers in the open with the greatest freedom throughout the summer and autumn months. Can be used with telling effect in beds and as an edging to long borders. Neither heat nor wet appears to affect its beauty. Height, 10 in. Color pink	25
Snow Queen. A grand companion for the Fairy Queen. Color white. Height 10 in	25
Vernon. ½ft. A fine bedding sort, with rich red flowers and glossy bronze-red foliage	25
Vernon grandiflora rosea. Splendid pink	25
Vernon grandiflora atropurpurea. Deep red	25
Semperflorens. Seeds sown in February and March give fine plants for bedding out in June	25
Semperflorens gracilis rosea. Graceful pink variety	25
Rex (Ornamental-leaved Varieties). Saved from splendid types. Choicest mixed	25

BODDINGTON'S PRIZE TUBEROUS-ROOTED SINGLE, MIXED

Saved from the richest and most varied flowers grown. All shades of color are included, from deepest crimson to lightest pink, as well as orange, yellow and white. ½pkt. 60c., pkt. $1.

BODDINGTON'S PRIZE TUBEROUS-ROOTED DOUBLE, MIXED

Seedling Double Begonias are now of superb form, and they possess all the unique charm of coloring that has won for these flowers their popular position. Our seed has been saved from remarkably fine flowering plants, including all the most beautiful colors. ½pkt. 60 cts., pkt. $1.

Beet, Ornamental

CHILIAN, or BRAZILIAN. Color variable, bronzy red with broad scarlet midribs. Height, 2 ft. Pkt. 10 cts., oz. 25 cts.

DELL'S CRIMSON. A small, compact-growing variety with deep bronze-purple foliage. Excellent for ribbon borders. Pkt. 10 cts., oz. 25 cts.

WILLOW-LEAVED. Distinct, with dark narrow leaves. Pkt 25 cts., ¼oz. 50 cts.

Butterfly Runner Bean (H.A.)

(*Phaseolus multiflorus Papilio*)

Flowers prettily waved, snowy white wings and salmon-rose standards, these two colors making a most agreeable and striking contrast. Extremely floriferous. Pkt. 10 cts., ¼oz. 50 cts.

Calceolaria, Boddington's Perfection (See opposite page)

Calceolaria Hybrida, Boddington's Perfection

The herbaceous Calceolaria is an easily cultivated plant. So long as frost is excluded from the plants in winter they are perfectly safe, and to attempt to hasten growth at any time is a failure. July is the best month for sowing the seed. The great advance made in the habit of the strains offered is remarkable, whilst in the colors there is a marked improvement. Saved by England's most famous specialists. Monster flowers of rich and varied colors, including spotted, laced, blotched and self-colored varieties. ½pkt. 60 cts., pkt. $1.

BEDDING CALCEOLARIAS (H.H.P.)

Rugosa, Yellow. The well-known golden-yellow bedding variety; comes quite true from seed. Height, 12 in. Pkt. 50 cts.

Rugosa, Mixed. Our seed is saved from the choicest strain, and includes a variety of rich colors. Plants can be raised from seed under ordinary frame or greenhouse treatment. Height, 12 in. Pkt. 50 cts.

Hybrid Calceolarias. The following are invaluable either for bedding or the mixed border, and they produce wonderful heads of flowers of rich and varied colors. The seed germinates very freely, and sowings made in the early months of the year give an abundance of plants which bloom from the end of June until cut down by autumn frosts.

Dwarf Hybrids, Mixed, including nearly all the beautiful colors found in the Herbaceous Calceolaria; previously unknown in the bedding varieties. Height, 12 in. Pkt. 50 cts.

Tall Hybrids, Mixed, including the same wide range of bright colors as the preceding, but the plants attain a height of 18 inches. Pkt. 50 cts.

CALANDRINA. H.A. 1 ft. Pkt. Choice mixed $0 05

CALLIOPSIS (Coreopsis). Annual varieties.
- **Atrosanguinea.** Velvety crimson ....oz., 30c... 05
- **Drummondii** (Golden Wave). Yellow, with maroon center......oz., 30c... 05
- **Dwarf Varieties.** Fine mixed ....oz., 30c... 05
- **Tom Thumb Crimson King.** Height, 6 to 7 in. A very compact and massive bloomer, forming a perfect little bush, covered with rich dark crimson flowers ...... oz., $1.. 10
- **Tom Thumb Beauty.** Similar to the above; color golden yellow and crimson center 10
- **Finest Mixed** ....oz.. 30c... 05
- **Perennial Varieties—**
  - **Grandiflora.** Bright golden yellow..oz., 50c... 10
  - **Lanceolata.** Golden yellow ....oz., $2.. 10

Campanula Calycanthema (Cup and Saucer)

Campanula (Bell Flower) H.P.

	Pkt.
Carpatica coelestina. ½ft. Deep blue. Summer	$0 05
“ **compacta.** ½ft. Blue. Summer	05
“ **alba.** ½ft. White. Summer	05
Glomerata (Clustered Bell-flower). 1½ft. Deep blue. June to August	10
“ **alba.** 1½ ft. White. Summer	10
Lunariaefolia. 1½ ft. Blue. June to August	05
Caesia. 1½ ft. Light blue. June to August	05
Media (Canterbury Bells), **Double White.** 3 ft. White. Summer.	05
“ **Double Lavender.** 3 ft. Lavender. Summer	05
“ **Double Blue.** 3 ft. Blue. Summer	05
“ **Double Rose.** 3 ft. Rose. Summer	05
“ **Double Mixed.** 3 ft. All colors. Summer	05
“ **Single Rose.** 3 ft. Rose. Summer	05
“ **Single Blue.** 3 ft. Blue. Summer	05
“ **Single White.** 3 ft. White. Summer	05
“ **Single Striped.** 3 ft. Striped. Summer	05
Media, Single Mixed. 3 ft. All colors. Summer	05
Calycanthema (Cup and Saucer). 2 ft. Blue. Summer	05
Calycanthema alba. 2 ft. White. Summer	05
Calycanthema, Bright Rose. 2 ft. Rose. Summer	25
Persicifolia grandiflora. 3 ft. Blue. June and July.	25
Persicifolia grandiflora alba. 4 ft. White. June and July	25
Persicifolia grandiflora Moerheimii. 3 ft. Double white. June and July	50
Pyramidalis (Chimney Bell-flower). 3½ ft. Blue. Late summer	10
Pyramidalis alba. 3½ ft. White. Late summer	10

CANTERBURY BELL, ROSY CARMINE

The flowers of this fine new variety of *Campanula Medium* present a brilliant rosy carmine hue, a beautiful and remarkable effective coloring. It will prove a valuable addition to the ever-popular Canterbury Bells, which render such valuable service for cutting, groups and general decoration. Pkt. 25 cts., 5 for $1.

CAMPANULA MEDIUM IMPERIALIS (H.S.)

A selection of Canterbury Bells of regular pyramidal growth, with upright flower. The range of colors is rich and varied; very suitable for pot culture. Choicest mixture. Pkt. 25 cts., 5 for $1.

	Pkt.	Oz.
CALLIRHOË involucrata (Poppy Mallow). H.P. A showy trailing perennial, with bright crimson saucer-shaped flowers	$0 10	
CALENDULA. H.A. 1 ft.		
Meteor. Double. Yellow and orange striped	05	$0 25
Prince of Orange. Darker than Meteor	05	25
Pluvialis (White Cape Marigold)	05	25
Pongei. Double white flowers	05	30
Pure Gold. Double extra large golden yellow flowers.	05	50
Sulphurea fl. pl. Beautiful sulphur-yellow flowers	10	75
Lemon Queen (new). Large-flowered; deep sulphur color	10	25
Trianon (The Royal Marigold). Bright sulphur-yellow, with dark brown center	10	50
CANNA, Crozy's Choicest Mixed. H.H.P. Saved from a grand collection of over 40 varieties	10	
CASSIA Marylandica (American Senna). H.P. 3 to 4 ft. Large panicles of yellow pea-shaped blossoms	10	1 00

CAMPANULA PYRAMIDALIS COMPACTA

Distinct from the older form, the plants being dwarfer and the flowers larger. As a decorative plant for conservatories or corridors the variety is invaluable. Sow in heat early in spring, pot as required and grow on in the open during the summer months, giving plenty of water and a little liquid manure.

Blue. Deep blue flowers of great substance. Pkt. 25 cts.

White. The compact habit of the preceding, with pure white flowers. Pkt. 25 cts.

	Pkt.
CELSIA arcturus. H.H.P. 18 in. Clear yellow flowers with purple anthers. Very effective as a conservatory pot plant. Remains in flower the whole season	$0 50
CATANANCHE coerulea (Cupid's Dart). H.P. 2 ft. Blue. July and August	10
CERASTIUM tomentosum (Snow in Summer). H.P.	25
CEPHALARIA alpina (Round Head). H.P. 6 ft. Sulphur-yellow. July and August	10

Boddington's Giant Hyacinth-flowered Candytuft

Candytuft (Iberis) H.A.

The Candytufts are among our best flowers for edgings, for bedding or massing, for rockeries and for cutting. Several of the varieties are fragrant, and all are profuse in bloom. Sow outdoors in April, where they are to bloom, and thin well when the plants grow about an inch. Sow again in a month, and late in July for fall flowers. Give rich soil and water freely.

	Pkt.	Oz.
BODDINGTON'S GIANT HYACINTH-FLOWERED. Large pure white spiral spikes	$0 35	
Empress. 1 ft. Pure white pyramidal	25	$2 00
White Rocket. Large trusses	05	30
Umbellata albida. Creamy white	05	30
" **carnea.** 1 ft. Flesh-colored	05	40
" **lilacina.** 1 ft. Lilac	05	25
" **carminea.** 1 ft. Bright carmine	05	40
" **Queen of Italy.** Light lilac; very free-flowering	10	50
" **Rose Cardinal.** Very rich striking color; quite distinct; deep rosy cardinal	15	1 50
" **Boddington's Large-flowered Hybrids.** (Dwarf.) An excellent strain for all purposes. Plant forms a bush, dwarf and very compact, bearing four to five times as many flowers as the type, and which are much larger	10	1 00
Sempervirens. Perennial. 1 ft. White	10	
Gibraltarica hybrida. H.P. Hardy white Candytuft	05	

Boddington's Improved Marguerite Carnations (H.H.P.)

The earliest of all Carnations, blooming in July or August if sown in spring, and continuing until frost. Being half-hardy perennials, a slight protection of coarse straw or pine boughs will preserve them during winter and they will flower profusely the next summer, or they may be potted to bloom during winter in the house. The flowers are large, about 80 per cent usually coming double.

Boddington's Improved Marguerite Carnations, continued

	Pkt.
BODDINGTON'S IMPROVED MARGUERITE. From the ease with which this fine Carnation can be flowered as an annual it has attained a popular position, and will continue to hold a foremost place in the garden. The beautiful double-fringed flowers make a brilliant display of attractive coloring in the open, and they are greatly prized for border or table decoration. Our strain produces an unusually high percentage of doubles. Height, 18 in. Mixed colors	$0 75
BODDINGTON'S IMPROVED PURE WHITE MARGUERITE. The only pure white Carnation coming true from seed. It is an exquisite sweet-scented double-fringed flower, invaluable for bedding or indoor decoration. Over 90 per cent of the plants produce double flowers	75
BODDINGTON'S IMPROVED MARGUERITE, YELLOW AND YELLOW GROUND	50

CARNATION, VANGUARD

This race of Carnation has universally pleased our customers. The great merit of this strain is that it produces an admirable form of exquisitely scented flowers within six months from the date of sowing; hence it is easy to grow the best Carnations as annuals, saving all the trouble of wintering the plants. A succession of these popular flowers can be maintained after the perennial varieties have gone out of bloom. The colors include Fancy, Self, Bizarre and Yellow Grounds. Mixed colors, ½ pkt. 75 cts., pkt. $1.25

Chabaud Perpetual. Double. Blooms in seven months. Mixed, red, white and yellow	25
Riviera Market. A very fine perpetual strain. Early; fine large double flowers	50
Choice Mixed. Saved from one of the finest collections	25

Carnations, Hardy. See **Diantbus.**

Celosia (Cockscomb) H.H.A.

Empress. Monstrous combs of a rich velvety crimson	10
Glasglow Prize. 1 ft. Dark leaves and crimson comb	10
Vesuvius. Fiery scarlet ¼ oz., $1.25	10
Finest Dwarf Mixed	05
Plumosa (Feathered Cockscomb). Finest mixed..doz., 50c.	05

Also see Cockscombs, page 28

Celosia Thompsonii magnifica (Selected Strain)

(The Ostrich Plume Cockscomb)

		Pkt.	Oz.
Celosia Thompsonii magnifica.	Crimson	$0 25	$2 00
" " "	Pink	25	2 00
" " "	Purple	25	2 00
" " "	Golden yellow	25	2 00
" " "	Superb mixture	15	1 50

Boddington's Improved Marguerite Carnation

Boddington's Giant Pure White Sweet Sultan

Centaurea (H.H.P. and H.A.)

	Pkt.	Oz.
Candidissima (Dusty Miller). 1 ft. For borders or edgings..1,000 seeds, 75c..	$0 20	
Gymnocarpa. Taller than the above...	10	$0 80
Odorata Chameleon. Yellow and rose; very fragrant..........................	10	2 00
Margaritae. 1½ ft. Flowers 2½ inches across, of the purest white and delightfully scented. A garden treasure......	10	1 00
Suaveolens (Yellow Sweet Sultan)	05	60
Montana, Blue. H.P. 2 ft. Summer..	05	
" **alba.** H.P. 2 ft. White....	10	

CYANUS (Blue Cornflower, or Bachelor's Button)

	Pkt.	Oz.
Emperor William. 1½ ft. Dark blue	$0 05	$0 25
Cyanus alba (White Cornflower). H.A...	05	25
" **rosea** (Pink Cornflower)	05	25
" **Finest Mixture**.................	05	25
" **flore pleno, Double Blue** ..... 2 pkts. 25c....	15	
" **flore pleno, Finest Double Mixed, All Colors**...........	05	30

GIANT SWEET SULTAN (*Centaurea Imperialis*) H.A.

This new Centaurea represents the best that has been produced in these beautiful summer-blooming plants. The bushes are about 4 feet high, and are covered with large, beautiful flowers of the form and fragrance of Centaurea Margaret. The flowers will keep for over a week in water, if cut just when they are about to open. It is of easiest culture. If a package is sown every two or three weeks until July, a constant succession of bloom can be had throughout the whole summer and fall. This is one of the best of the hardy cut-flowers, and they are forced very extensively under glass by florists.

GIGANTEA, Boddington's Giant Hybrids. Pkt. 25 cts., ¼ oz. 50 cts. **Choicest Mixture.** Pkt. 10 cts., ¼ oz. 35 cts.

Boddington's Pure White. One of the best white flowers for cutting; extremely large, sweet and beautiful.

Armida. Very delicate color; pink with white tinge.

Iphigenia. Delicate rose-lilac, white center.

Favorita. Brilliant rose.

Graziosa. Intense dark lilac.

Lilacina. Lilac; very distinct.

Purpurea. Brilliant purple-rose.

Rosea. Deep rose.

Splendens. Brilliant dark purple.

Variabilis. White, marked purple, fading to rose.

Collection of above 10 varieties, 90 cts. Any of above kinds, pkt. 10 cts., ¼ oz. 35 cts.

CHELONE (Turtle-Head). H.P.	Pkt.
Barbata coccinea. 3 ft. Red. Summer	$0 10
" **Torreyi.** 3 ft. Coral-red. Summer..................	10
Lyonii. 2 ft. Deep red. Late summer	10

Chrysanthemum H.A.

	Pkt.	Oz.
Tricolor, Burridgeanum. Crimson-maroon, with white edge and center.............................	$0 05	$0 40
" **Eclipse.** Golden bronze..........................	05	50
" **Single Mixed Colors**..........................	05	40
" **Double Fringed, Improved Hybrids Mixed.**.	05	75
Inodorum. H.P. 1 ft. White..............................	10	
Frutescens Comtesse de Chambord (Marguerite, or Paris Daisy). G.P..	10	

Maximum (Moonpenny Daisy). H.P.	Pkt.
Shasta. 1½ ft. White. Summer........................... ..	$0 05
Princess Henry. 1½ ft. White. Summer......................	10
Triumph. 1½ ft. Blossoms of purest white with yellow centers. borne on long stems; fine for cutting..........................	25
King Edward VII. 2 ft. Glistening white. Summer..........	25
Semi-plenum. 2 ft. Semi-double	25

CHRYSANTHEMUM INODORUM (Bridal Robe)

Our Chrysanthemum Bridal Robe will certainly prove a plant of the very first rank, considering the long time the flowers last when cut. A great acquisition. Pkt. 25 cts., 5 pkts. for $1.

CHRYSANTHEMUM JAPONICUM FL. PL. Japanese quilled and twisted. Saved from a splendid collection of named varieties. Pkt. 25 cts., 5 pkts. for $1.

CLEMATIS (Virgin's Bower). H P. Rapid climbers.	Pkt.
Flammula. Plants of this favorite hardy white Clematis are easily raised from seed..	$0 10
Paniculata. An old favorite, with pure white, fragrant flowers; very hardy..................................oz., $1..	10
Coccinea. 6 ft. Scarlet. Summer................................	10
Crispa. 6 ft. Purple. Summer..................................	10
Davidiana. 5 ft. Lilac., Summer...........................oz., $2..	25

Boddington's Matchless Cineraria (See page 28)

Cineraria Stellata

Boddington's Matchless Cinerarias

In the culture of the Cineraria the one mistake so often made is that of sowing the seed too soon. The plants thus raised, more often than not, make a rank growth; this is not in any sense desirable. By sowing in May and June plants large enough for all decorative purposes can be had. In after-treatment the aim should be to secure as hard a growth as possible. Sturdy plants with leaves of medium size are best.

BODDINGTON'S MATCHLESS CINERARIA. A combination of the three most famous English strains, which I can recommend to those wishing to grow the best. **Tall,** ½pkt. 60 cts., pkt. $1; **Dwarf,** ½pkt. 60 cts., pkt. $1

CINERARIA STELLATA (Star-flowering Cineraria). Tall-growing; excellent as a single specimen for table decoration, or for grouping with splendid effect in corridors and conservatories. ½pkt. 60 cts., pkt. $1.

Cineraria maritima (Dusty Miller). H.H.P. Very useful for bedding or edging. 1½ ft. Pkt. 5 cts., oz. 40 cts.

	Pkt.
CALLIRHOE involucrata (Poppy Mallow). H. P. ½ ft. Crimson and white. Summer	$0 10
CLIANTHUS Dampieri (Australian Glory Pea). H.H.P. Scarlet and black flowers	25
This plant sometimes fails on its own roots, but grafted on *Colutea arborescens* it makes very much stronger growth and flowers freely. Seeds of the Colutea should be sown about three weeks before the Clianthus, to provide stocks for the grafts	10
Puniceus. Crimson	25
COBAEA scandens. H.P. Blue. oz., 75c.	10
Alba. White. " $2.	25
COREOPSIS grandiflora. H.P. 2 ft. Rich yellow. Summer. Oz. 50 cts.	10
Lanceolata. 2 ft. Yellow. Summer. oz., $2.	10

Clarkia (H.A.)

	Pkt.
Salmon Queen. 2 ft. Long graceful sprays of double salmon flowers	$0 10
Purple King. Double purple; grand variety	10
Sutton's Carnation-flaked Pink. 1 ft. Long spikes of pale pink flowers, effectively splashed and blotched with crimson. Elegant as a pot plant	25
Finest Mixed oz., 25c.	05
CORYDALIS nobilis (Fumitory). H.P. 1 ft. Yellow. May and June	10
CLERODENDRON Fallax. G.P. Handsome erect-growing greenhouse plant; large spikes of fiery scarlet blooms	75
CLEOME pungens (Giant Spider Flower). Singular-looking rose-colored flowers; the stamens look like spiders' legs, and present a very attractive appearance; annual. 3 ft. This plant is now used extensively in many of the public parks, planted among shrubbery, and is very effective. ¼oz., 15c.	05

COCKSCOMB (H.A.), **Crimson Exhibition.** Seed selected from prize flowers and enormous combs. Pkt. 50 cts., ⅛oz. $5.

		Pkt.	¼oz.
Rose	Specially selected from prize flowers	$0 50	$5 00
Orange		50	5 00
Scarlet		50	5 00
Amaranth		50	5 00

See also Celosia page 26

COCCINEA Indica (Scarlet-fruited Ivy-leaved Climber). A handsome annual climber of the gourd species, with smooth, glossy, ivy-like leaves, contrasting with the snow-white, bell-shaped flowers and carmine fruit. 10 ft. Pkt. 10 cts.

Coleus Thyrsoideus S.P. (New Flowering Variety)

A robust and exceedingly handsome Coleus. It forms a tall, much-branched perennial 2 to 3 feet high. The branches terminating in erect, panicle-like racemes of 10 to 15 bright blue flowers, produced November to February. Pkt. 50 cts.

COLEUS, BODDINGTON'S MAGNIFICENT RAINBOW HYBRIDS

Saved from one of the finest European collections. Per 100 seeds, 25 cts.

Cosmos

	Pkt.	Oz.
LADY LENOX. For description, see page 9	$0 10	$3 00
Extra-Early Flowering Dawn. White, tinged pink	10	2 00
Early Flowering Dawn Mixed	10	1 50
Mammoth Perfection, Pink	10	50
" " **White**	10	50
" " **Crimson**	10	50
" " **Mixed**	10	50
Klondyke. Orange-colored	10	2 00

Boddington's Early-Flowering Cosmos

Boddington's Gigantic Cyclamen

The seed of Cyclamen is often sown too early in the year; from the middle of August to the end of September is the best time. The seedlings should be grown on to the flowering stage without any check whatever. When grown cool, the results are most satisfactory. Boddington's Gigantic Cyclamen are unequaled for size and quality of bloom. A magnificent strain of Cyclamen with flowers of extraordinary size and substance.

Boddington's Gigantic Cyclamen

Showing habit of plant

Gigantic White Butterfly. Pure white; immense flowers.

Gigantic Snowflake. The largest of all white Cyclamen.

Gigantic Cherry-Red. Most brilliant and effective.

Gigantic Rose. Immense flowers of a pleasing shade of light rose.

Gigantic Pink. Exquisite shade of soft pink.

Gigantic Crimson. Most striking color; under artificial light appears to be almost luminous.

Gigantic Crimson and White. A magnificent flower of the largest type.

Gigantic Syringa Blue. (New.) A charming color.

Gigantic Lilac. A very pleasing color, lighting up well at night.

Any of the above varieties, pkt. 50 cts., 100 seeds $2. Collection of 9 varieties as above one packet each, $4.

Gigantic Mixed. A mixture of all the above varieties in proper proportion. Pkt. 50 cts., 100 seeds $2.

PRINCESS MAY. A very pretty type of Cyclamen. Color pink, with suffused blotches of crimson at base of petals. Pkt. 50 cts., 100 seeds $2.25.

SALMON QUEEN. Undoubtedly the most distinct and beautiful salmon color found in Cyclamen. Pkt. 50 cts., 100 seeds $2.25.

Salmonium splendens. The finest salmon-pink variety. Pkt. 50c., 100 seeds $2.25.

Rococo. The flowers, which are beautifully fringed, measure 5 inches in diameter. Pkt. 50 cts., 100 seeds $2.25.

Bush Hill Pioneer. A beautiful new feathered Cyclamen in various colors. Pkt. 50 cts., 100 seeds $2.25.

Six Grand Novelty Cyclamens

Peach Blossom. An exceptionally handsome variety of an intense rose color. Pkt. 50 cts.

Purple King. The best of all crimson varieties and strikingly beautiful. Pkt. 50 cts.

Phoenix. Bright cherry-crimson flowers, freely produced. Pkt. 50 cts.

Rose of Marienthal. Soft shell-pink; a very pretty variety. Pkt. 50 cts.

Salmon King. One of the finest salmon varieties. Pkt. 50 cts.

Vulcan. The rich crimson color is very striking and contrasts admirably with the pure white of Butterfly. Pkt. 50c.

Collection of the preceding 6 Novelty Cyclamens for $2.50

Boddington's Gigantic Cyclamens are famous

Delphinium, Erskine Park Hybrids (see page 30)

CYCLAMEN, NEW SWEET-SCENTED

A fragrant Cyclamen has been quite beyond expectation, nevertheless we have in this splendid novelty a variety having a particularly pleasant odor resembling that of the Honey Locust, or of the Lily-of-the-Valley. The plant is of good habit, vigorous growth and very free-flowering. The fragrant flowers are borne on stout, erect stems rising well above the foliage, and they are usually double. The colors are pink, flesh-pink with carmine base and white. Pkt. 50 cts.

	Pkt.
CHELONE Lyoni (Shell-flower). H. P. Heads of deep red flowers	$0 10
COLLINSIA. H.A. 1 ft. Finest mixed varieties	05

CONVOLVULUS (Morning-Glory). H.A.

	Pkt.	Oz
Dwarf Varieties. Finest mixed	$0 05	$0 25
Tall Varieties. Finest mixed	05	15
Imperial Japanese. Choice mixed	10	35
Imperial Pigmy. The new dwarf Japanese Moonflower. An excellent variety for bedding; grand variety of color. Mixed	05	25
Imperial Fringed. Grand climbing Japanese Imperial Fringed Morning-Glories. Mixed	05	25

	Pkt.
Mauritanicus. H.P. A beautiful trailing plant; for baskets, etc.; blue flowers ¼ oz., 50c.	$0 10
CORNFLOWER. See **Centaurea.**	
COWSLIP. H.P. A favorite for the spring garden. Finest mixed colors	05

For other varieties see Polyanthus, page 43

CUPHEA platycentra (Cigar Plant). H.H.P. Scarlet and purple	25
CYPRESS VINE (*Ipomœa Quamoclit*). H.A. A very graceful, beautiful climber. Finest mixed colors. oz. 30c.	05

Cyperus Alternifolius

A graceful ornamental foliage plant with deep shining green fronds, resembling a miniature palm. Height, 2 ft. Pkt. 25 cts.

Cyperus alternifolius variegatus. A beautiful variegated form of the above. Height, 2 ft. Pkt. 25 cts.

DAHLIA. H.H.P.

	Pkt.	Oz.
Finest Double Mixed	$0 10	$1 50
Cactus. Mixed	10	2 00
Dwarf Single. Fine strain.	10	75
20th Century. Beautiful single Dahlia. Flowers 3½ to 7 inches across; colors deep crimson and pure white	25	

Our list of Dahlias, Roots and Plants, on pages 111 to 115, are thoroughly up-to-date. We make a specialty of Dahlias.

Dianthus Heddewigi, Single

Delphinium (Perennial Larkspur) H.P.

	Pkt.	Oz.
Elatum hybridum (Bee Larkspur). 5 ft. Blue	$0 05	$1 00
" **coelestinum.** 3 ft. Light blue. Midsummer	25	
Formosum. 2 ft. Dark blue, white eye	10	75
" **coelestinum hybridum.** Light blue ¼ oz., $1	25	
Nudicaule. 1½ ft. Orange-scarlet " $1	25	
Chinense. Light blue	05	60
" **album.** White	05	60
Zalil. Sulphur-yellow	25	
BODDINGTON'S BLUE BUTTERFLY. Annual type. A charming variety. Color dark blue, forming a compact free-flowering bush about 15 inches in height ¼ oz., 50c.	10	

DELPHINIUM, ERSKINE PARK HYBRIDS

Beautiful hybrids of *D. formosum* and *D. nudicaule*, containing all the most beautiful shades from light lavender to deepest blue. The Delphiniums are among the most stately of perennials, with their tall, graceful spikes of showy blue flowers. The seed is saved specially for us, and we can recommend it as containing some of the grandest types ever introduced. Pkt. 25 cts., 5 pkts. for $1.

DATURA (Trumpet Flower). H.H.A. 3 ft.	Pkt.	Oz.
Cornucopia. White and purple	$0 10	$1 00
Finest Mixed. Lilac, purple, yellow and white	05	40
DICTAMNUS (Gas Plant, or Burning Bush). H.P.		
Fraxinella. 2 ft. Pink. June and July	10	40
" **alba.** 2½ ft. White. June and July	10	1 00
" **fl. pl. alba.** 2½ ft. Double white. June and July	25	1 50

Diascia Barberae (H.A.)

This free-flowering plant grows rapidly, and the beautiful rosy pink flowers are borne in constant profusion throughout the summer months. It is of greatest value for general bedding purposes in the open ground. Seed sown in gentle heat in spring and planted out in May will commence flowering in June. Height, 1 ft. Pkt. 25 cts.

Digitalis gloxiniæflora alba (See page 31)

Diianthus, or Pinks (H.A.)

Chinensis (Chinese Pink).	Pkt.	Oz.
Double mixed colors	$0 05	$0 40
Single, Finest Mixed	05	40
Heddewigi, Single—		
Eastern Queen. Extra select; striped rose ¼ oz., 50c.	10	
Crimson Belle. Brilliant crimson ¼ oz., 50c.	10	
The Bride. Very dwarf and compact; pure white, crimson eye; large flower ¼ oz., 50c.	10	
Mixed	05	75
Heddewigi, Double—		
Fireball. Scarlet	25	
Snowball. Large double white; clove-scented; fine for cutting ¼ oz., 25c.	15	
Mixed	10	75
Diadematus fl. pl., Choicest Mixed	10	1 00

	Pkt.	Oz.
Laciniatus, Single Mixed.	$0 05	$0 60
" **Double Mixed**	10	1 25
Imperialis fl. pl. (Double Imperial Pink)	05	50

HARDY PINKS	Pkt.
Barbatus (Sweet William). See page 56.	
Plumarius (Pheasant's Eye). Double mixed ¼ oz., 50c.	$0 10
Plumarius Scoticus (Scotch Pink). Double	25
Plumarius semperflorens (Perpetual Pink) ¼ oz., 50c.	10
Latifolius atro-coccineus fl. pl. H.P. A hybrid between the China Pink and Sweet William. The heads of brilliant red flowers are quite double. Will flower the first season from seed	25

See, also, Pinks, page 43, and Carnations, page 26.

DIANTHUS HEDDEWIGI LACINIATUS FL. PL., SNOWDRIFT (H.A.)

A grand new double white summer pink; large flowers. One of the best introductions of the season. Pkt. 25 cts., 5 pkts. for $1.

DIANTHUS LACINIATUS MIRABILIS FL. PL. (H.A.)

The plants, showing the same distinct foliage in the sowing bed as that of the single-flowering strain, attain a height of from 12 to 15 inches and produces their large, beautiful double flowers, of about 3 to 4 inches in diameter, on stiff, upright stems. The petals of the flowers are very deeply cut or fringed in the most wonderful forms. Their colors are very rich and varied, ranging in all shades from pure white and white with pink or red zones to rose, and all intermediate colorings to dark purplish red including fine striped varieties. Pkt. 25 cts., 5 pkts. for $1.

Eschscholtzia, Boddington's Carmine King

DIANTHUS LACINIATUS MIRABILIS (H.A.)

This remarkable and perfectly distinct new strain of annual Pinks originated in Japan. The plants grow from 12 to 15 inches in height and produce their large, lovely flowers of about 3 to 4 inches in diameter, on stiff, upright stems. The petals of the flowers are very deeply cut into fine strips of thread-like fringes for one-third or nearly one-half their length. The fringes are turned and twisted in all directions. There are all shades of color, from pure white and white with pink or red zones to rose and deep purplish red; even striped flowers and such markings as those of the Heddewigi Eastern Queen are included. They furnish excellent material for bouquets. Useful either in beds by themselves or in mixed flower borders. Blooms all summer. Pkt. 10 cts., ⅛oz. 35 cts.

DIANTHUS LACINIATUS (H.A.)

SALMON QUEEN. Delicate salmon-red, very rich intense color. Pkt. 10 cts., ¼oz. 50 cts.

SALMON QUEEN, Double. A splendid double variety of the above. Pkt. 25 cts., ⅛oz. 50 cts.

DIANTHUS SUPERBISSIMUS, QUEEN ALEXANDRA

A very fine, pure white variety. The purest and largest-flowered white Dianthus ever offered. This should prove one of the handsomest and finest cut-flower varieties. Pkt. 25 cts., ⅛oz. $1.

Digitalis (Foxglove) H.P. 3 ft.

Handsome plants, specially adapted for shrubberies.

	Pkt.	Oz.
Gloxiniaeflora alba. White. Summer	$0 05	$0 50
" **lilacina.** Lilac. Summer	05	50
" **purpurea.** Purple. Summer	05	50
" **rosea.** Rose. Summer	05	50
" **lutea.** Yellow. Summer	05	50
" **Finest Mixed Colors**	05	40
Purpurea monstrosa alba. White. Summer	10	75
" **monstrosa rubra.** Red. Summer	10	75
" **monstrosa rosea.** Rose. Summer	10	75
Maculata Iveryana. Lovely spotted varieties. Summer.	10	75
Monstrosa, Mixed (Mammoth Foxglove). All colors. This is different from Gloxinoides by having an immense flower at the top of the flower-spike	10	1 50
DODECATHEON Meadia (American Cowslip). H.P. 1 ft. Reddish purple. June	25	
Meadia elegans. 1 ft. Crimson. June	25	
DOLICHOS Lablab (Hyacinth Bean). T.A. Rapid-growing climbers; purple and white flowers. Mixed	05	25
DRACAENA australis. G.P. Broad foliage. ¼oz., 60c.	25	
Indivisa. Long slender leaves	10	50
DRACOCEPHALUM Altaiense (Dragon's Head). H.P. 2 ft. Blue. Summer	10	

ECHINACEA purpurea. See **Rudbeckia.**

	Pkt.
EPILOBIUM angustifolium (Willow Herb). H.P. 4 to 5 ft. Purple-rose. Summer	10

Eschscholtzia (California Poppy) H.A. 1 ft.

Conspicuous for their profusion of bloom and bright colors.

	Pkt.	Oz.
Alba. Creamy white	$0 05	$0 40
Burbank's Crimson. A very handsome crimson variety.	05	75
Californica, Giant. Yellow ¼lb., 75c.	05	30
Golden West. A very beautiful and popular variety. Color golden yellow	10	50
Californica canaliculata rosea. Most beautifully fluted and frilled; of a bright rosy blush shade. A profuse bloomer, and one of the most striking Eschscholtzias	10	75
Finest Mixed, all varieties ¼lb., 75c.	05	30

ESCHSCHOLTZIA, BODDINGTON'S CARMINE KING

This is an entirely new break in the Eschscholtzia family. Heretofore the colors have ranged in the yellows and orange; now we have Carmine King, a beautiful rose-colored variety, in many instances as intense on the inside as on the outer petals, which gives it an altogether novel and bright effect. The habit is all that could be desired. Pkt. 25 cts., 5 pkts. for $1.

	Pkt.	¼oz.
ERIGERON aurantiacus hybridus (Double Orange Daisy). H.P. 1 ft. Orange. Early summer	$0 10	$0 50
Speciosus. Mauve-yellow center oz., 75 cts.	10	
Caucasicus. Pale violet	10	50
Coulterii. Large white, with yellow disc, petals very finely cut	10	50
Glaucus. Lavender-blue oz., 75 cts.	10	
Pulchellus. Lavender; tall-growing oz., 75 cts.	10	
Hybridus roseus. 1 ft. Very showy rosy pink	25	1 00
ERYNGIUM amethystianum (Sea Holly). H.P. 3 ft. Amethyst. Summer	10	75

	Pkt.
EUPATORIUM ageratoides (Thoroughwort). H.P. 3 to 4 ft. White. August and September	$0 10
Coelestinum. 2 ft. Blue. Late summer	10
Fraseri. 1 ft. White. Late summer	10
EUCALYPTUS globosus (Blue Gum). G.S.	10
Filicifolia. Fern-leaved variety	50
EUPHORBIA heterophylla (Mexican Fire Plant). H.A. Splendid scarlet poinsettia-like annual	15

Exacum (H.A.)

Affine. A dwarf, showy half-hardy annual for pot culture, with clusters of fragrant lilac flowers. Pkt. 50 cts.

Macranthum. We have pleasure in offering seed of this splendid stove biennial. The flowers are 2 inches in diameter and of a deep rich purple color, a marked contrast to the bright yellow stamens. Height, 1½ ft. Pkt. 75 cts.

	Pkt.
FERN SPORES, or SEEDS. Saved by a reliable Fern specialist. In the leading varieties	$0 25

FEVERFEW. See **Matricaria.**

FICUS elastica (Indian Rubber Plant). G. S...25 seeds, 25c...

FRASERA speciosa. H.P. 3 ft. Bluish. Summer	10
FUCHSIA, Single Varieties. G.S. Splendid mixture	50
Double Varieties	50
Choicest Mixture	50

Gaillardia, Boddington's New Hybrids

Francoa ramosa (Bridal Wreath) G.P.

Beautiful decorative plant, which is of the easiest possible greenhouse culture. During the summer months it produces a large number of elegant sprays of pure white flowers. Excellent for cutting. Height 2½ ft. Pkt. 25 cts.

FUNKIA (Plantain Lily). H.P. 2 ft. Summer.

	Pkt.
Coerulea. Blue	$0 10
Cordata aureo-variegata. White	10
Ovata. Blue	10
Sieboldii hybrida. White	10
" **marginata.** White	10

Gaillardia

One of the most useful and desirable annuals and perennials for decorative and cut-flower purposes.

	Pkt.
Amblyodon. H.A. Rich blood-red. Very effective...oz., 40c.	$0 05
Picta Lorenziana. H.A. Double mixed...oz., 40c.	05
Kermesina splendens. H.P. Center rich crimson, yellow border	15
Sulphurea oculata. H.P. Pale yellow, bright maroon eye	10
Grandiflora maxima. H.P. 3 ft....oz., 75c.	15
Finest Mixed. H.P....." 80c.	10
Boddington's Choicest Grandiflora Hybrids Mixed ..5 pkts. for $1.	25

GAURA Lindheimeri. H.P. A graceful perennial 3 to 4 ft. high, bearing numerous spikes of rosy white flowers from July till frost. This plant is largely used throughout Europe for interspersing in beds of begonias, geraniums, etc., giving an air of grace to what would otherwise be stiff and formal............oz., 30c... 05

Glaucium leiocarpum H.P.

This new Horn-poppy from Asia Minor is doubtless the showiest and most effective species of the whole genus. When sown early in the open ground like larkspurs, etc., the plants form many-branched bushes from 15 to 18 inches in height, developing their large, fine-shaped flowers from beginning of June incessantly to August. The individual flowers, 2 to 2½ inches across, are of the most brilliant deep orange-scarlet with large black spots at the base of the petals, a striking and very rich coloring. Foliage glaucous-green. On account of the slow germination of the seed, spring sowings should not be made later than in February or beginning of March; autumn sowings always succeed better. Pkt. 25 cts.

Gesnera, Boddington's New Hybrids

Valuable plants for the stove or warm greenhouse. Easily raised from seed, which flower the first season. The flowers pendulous and freely produced are borne on spikes in shape and style as those of a small pentstemon; they require the same treatment as gloxinias. ½pkt. 60 cts., pkt. $1.

GALEGA (Goat's Rue). H.P. 3 ft. Early summer.

	Pkt.
Officinalis. Blue	$0 05
" **alba.** White	10
" **rosea.** Rose	10

GLOBE AMARANTH (Gomphrena). H.A. 2 ft. Very showy everlasting.

	Pkt.	Oz.
Orange	$0 05	$0 30
Purple	05	25
Red	05	25
White	05	25
Finest Mixed Colors	05	25

GENTIANA. H.P. Blue. Early summer.

	Pkt.
Acaulis. ½ ft....¼ oz., 30c.	$0 10
Clusii. 1½ ft.	10
Crenata (Fringed Gentian). 1½ ft.	25

GERANIUM sanguineum (Lady Pelargonium). H.P. 2 ft. Deep pink. Early summer	10
Odoratissima. G.S. Apple-scented Geranium	25

GEUM (Lady Geranium). H.P. 1½ft. Early summer.

Coccineum. Scarlet	05
" **atrosanguineum fl. pl.** Double scarlet	10
Heldreichii. Orange	25

Gypsophila elegans

Gloxinia, Boddington's Large-flowered Striped and Marbled

These very remarkable Gloxinias have, by careful selection, now been so far fixed that 40 per cent of the seedlings come true. The ground color of the large, erect and widely-opened flowers is a velvety purple-crimson, with a rosy white throat. On the often seven-lobed corolla appear more or less sharply defined bands, spots and stripes, characteristic of this new class, the latter mostly of a violet hue. We have here quite a bizarre type of the popular and now so highly perfected Gloxinia, which cannot fail to interest all friends of gesneraceous plants. Pkt. 75c., 3 pkts. for $2.

GLOXINIA, BODDINGTON'S IDEAL

This seed, which is saved from the finest Erecta and Superba types by a noted grower of Gloxinias, contains some of the most wonderful self-colored and spotted varieties. ½pkt. 60 cts., pkt. $1.

For Gloxinia Bulbs, see page 91

GERBERA Jamesoni (Transvaal Daisy). H.P. The scarlet Marguerite. Very distinct; fine either for outdoor or indoor cultivation. Pkt. (containing 25 seeds) $1.

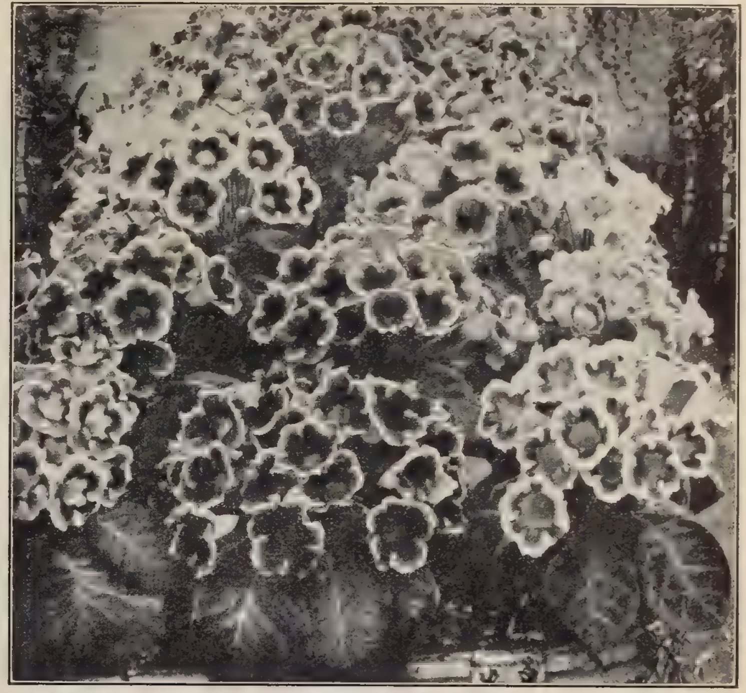
GLADIOLUS, Praecox. The annual Gladiolus. Seedlings from this strain will flower the first year; flowers are large, and have a wide range of color; well marked and effective. Pkt. 25c., 5 pkts. for $1

GODETIA, Finest Mixture. H.A. 1½ ft. Choice free-flowering annuals; beautiful to grow in shaded places, where so few really fine flowers will flourish. Pkt. 5 cts., oz. 25 cts.

GYPSOPHILA. H.A. 1½ ft. Free-flowering annuals, known as Baby's Breath. Useful for bouquets.

	Pkt.	Oz.
Elegans. H.A. White and pink flowers	$0 05	$0 25
" **grandiflora alba.** H.A A grand variety. Flowers large and pure white.	10	50
" " **rosea.** H.A. Delicate rose	10	50
Muralis. H.A. Red	05	50
Acutifolia. H.P. 2 ft. White. July	05	
Paniculata. H.P. White flowers; the best sort	05	40
Repens. H.P. 1 ft	05	
GUNNERA scabra. H.P. 10 ft. Red. Midsummer	25	
Scabra major H.P. 10 ft. Red	25	

Helianthus Types



Gloxinia, Boddington's Ideal

GOURDS, Ornamental. Rapid-growing interesting annual climbers, with ornamental foliage and singular-shaped fruit. 15 to 20 ft.

	Pkt.	Oz.
Dipper, or **Calabash**	$0 05	$0 25
Hercules' Club. Club-shaped; 4 ft. long	05	25
Egg-shaped. Fruit white like an egg	05	25
Orange-shaped (Mock Orange)	05	25
Bottle-shaped	05	25
Turk's Turban. Red striped	05	25
Pear-shaped. Striped; very showy	05	35
Luffa (Dish-rag, Sponge or Bonnet Gourd)	05	25
Serpent. Striped like a serpent; 5 ft. in length	05	25
Sugar Trough	05	25
Mixed Varieties	05	20

Collection of 10 varieties, as above, 40 cts.

GNAPHALIUM Leontopodium. H.P. Edelweiss seed should be sown early and kept cool and moist	25	
GREVILLEA robusta (Silk Oak). G.S.	10	1 00
HELICHRYSUM. H.A. This hardy annual is the well-known Everlasting Flower, and is everywhere prized for winter decoration.		
Monstrosum fl. pl. (Everlasting). Finest mixture, all colors	10	50

Helianthus (Sunflower) H.A.

SINGLE HELIANTHUS	Pkt.	Oz.
Cucumerifolius Stella. 3 ft. Compact form and bushy habit; primrose-yellow; very useful for cutting	$0 05	$0 40
Cucumerifolius Orion. New variety. Petals twisted like a cactus dahlia. Excellent for cutting	10	75
Macrophyllus giganteus. 10 ft. Yellow	05	25
Oscar Wilde. 9 ft. Orange and black; 6 in. across	05	
Silver-leaved. 5 ft. Silvery foliage	05	
DOUBLE HELIANTHUS		
Californicus. 5 to 6 ft. Large orange flowers	05	20
Globosus fistulosus. 5 ft. Bright saffron-color	05	25
Multiflorus fl. pl. H.P. Very fine for cutting	10	50

HELIANTHUS, SUTTON'S EARLIEST OF ALL

Comes into full bloom early in the season, and produces until late in the autumn an abundance of medium-sized flowers, having long broad golden petals and small black center. Height, 6 ft. Pkt. 50 cts., 3 pkts. for $1.25.

HELIANTHUS IMPROVED MINIATURE

Flowers remarkably large, and as the plants attain a height of only 12 in., they are specially adapted for bedding. We strongly recommend this class. Mixed colors. Pkt. 25 cts.

HELIANTHUS, SUTTONS' SINGLE DWARF PRIMROSE

A distinct dwarf strain attaining a height of only 2½ to 3 ft. The plants are freely branched and give a number of clear primrose flowers with black centers. Most effective. Pkt. 50 cts.

HARPALIUM rigidum (Sunflower). Pkt.
H.P. 4 ft. Yellow. Late summer $0 10

HELENIUM (Sneeze-wort). H.P. Late summer.

Autumnale. 6 ft. Yellow.... ¼oz., 50c... 05
" **superbum.** 6 ft. Dark yellow 10
Bigelowi (new). A beautiful variety; flowers golden yellow, with black center; very distinct; grand for a cut-flower..... 25
Bolanderi. 2½ ft. Dark yellow.......... 25
Hoopesii. 2½ ft. Dark yellow........... 25

HELIOPSIS Pitcheriana (Orange Flower). H.P. One of the most desirable of the Heliopsis for summer cutting. 4 ft. Flowers 2 in. across. Of a beautiful deep golden yellow.. oz., 50c... 10
Pitcheriana semi-plena. A new semi-double form of this fine hardy perennial; grows 2 to 3 ft. high, producing the entire summer golden yellow semi-double flowers each 2 in. in diameter. As a plant for the hardy border or for cutting it has few equals 15

HELIOTROPE. H.H.P. 1½ ft.
Lemoine's Giant.......................... 10
Queen Marguerite (new). Very large trusses of flowers; dark blue, and much more compact than the ordinary variety. 25
Regale (dwarf, giant-flowered Heliotrope). This is a grand dwarf variety. Early, flowers freely, with large masses of bloom................................... 25
Finest Mixed Varieties............... 10

HESPERIS (Sweet Rocket). H.P. Midsummer.
Matronalis, White. 3 to 4 ft. oz., 50c... 10
" **Lilac.** 3 to 4 ft. oz., 60c.... 10
" **nana candidissima.** 2 ft. White ....oz., 75c... 10

HEUCHERA (Alum Root). H.P. 2 ft. Midsummer.
Hybrida. Pink 25
Sanguinea. Erect spikes; vivid crimson 15
Splendens. 2 ft. Deep red.............. 25

HUMEA elegans. H.H.B. 6 ft. Aromatic-scented; fine for pot culture. But rarely seen in the United States. August to October.................................. 25

Hibiscus (Marsh Mallow)

H.H.B. Pkt.

Africanus. 2 ft. Free-growing hardy annual. Yellow, with maroon center.......$0 10
Crimson Eye. H.P. 4 ft. Pure white, with crimson center.............................. 10
Moscheutos roseus. H.P. 3 ft. Rose.... 10
Golden Bowl. Sulphur-yellow, with purple center.................................. 10

HIBISCUS GRANDIFLORUS, SUNSET

A beautiful greenhouse variety. Flowers very large, pale yellow, black center. Also very useful for summer bedding. Pkt. 25 cts.

Boddington's Quality Hollyhocks

HIBISCUS, MANIHOT

This strikingly beautiful decorative plant attains a height of about 4 ft., producing flowers fully 4 in. in diameter, their color being a soft clear sulphur-yellow, with a conspicuous maroon blotch at the base of each petal. They are only ephemeral, but are borne in large numbers and quick succession, and make a splendid display for a long time. In habit the plant resembles the ricinus, with deep green leaves, which render it very ornamental even when not in flower. It is very effective in pots for greenhouse decoration, or makes splendid specimens in beds or borders. Although a perennial, we advise the treatment of a half-hardy annual. Pkt. 50 cts.

Honesty (*Lunaria biennis*) H.B.

Good early-flowering plants; the seed-vessels, which are flat and broad, look like transparent silver, and are very pretty for winter bouquets of dried flowers. Height, 2 ft.

	Pkt.
Purple	$0 10
White	10
Crimson. Variegated foliage; very handsome and effective	15
Mixed	05

Hebenstreitia comosa (H.H.A.)

Introduced from South Africa. The innumerable curiously formed small white flowers are disposed in a long slender reseda-like spike, and the bright orange-scarlet blotches make them very interesting when closely examined. Succeeds well as a half-hardy annual, and may be safely sown outdoors in April. In the evening this flower exhales a delightful perfume. Height, 18 in. Pkt. 10 cts.

Hemp, Giant (H.A.)

(*Cannabis gigantea*)

Fine ornamental dark green foliage plant for borders and the center of beds; a rapid and vigorous grower. Height, 5 to 6 ft. Pkt. 25 cts.

Boddington's Quality Double Hollyhocks H.P. 6 ft.

The Hollyhock is among the most stately of our garden plants. It is impressed on our memory since childhood and revives many pleasant thoughts. The colors vary in every shade, from pure white to the darkest red. Are easily the most attractive feature in the garden. Hollyhocks succeed best in a rich, well-drained soil, and should be lightly protected during the winter months with coarse straw or spruce boughs. For distinct effect in large groups they are matchless.

Boddington's Quality Double Hollyhocks.

Saved from named varieties.	Pkt.	⅛oz.
Apple Blossom	$0 10	$0 50
Bright Pink	10	50
Canary Yellow	10	50
Blood-Red	10	50
Crimson	10	50
Golden Yellow	10	50
Lilac	10	50
Peach Blossom	10	50
Rose	10	50
Salmon	10	50
Scarlet	10	50
Snow-White	10	50
Mixed	10	40

Choice collections, including 12 varieties Boddington's Quality Double Hollyhocks, as above, $1; 8 varieties, 80 cts.; 6 varieties, 60 cts.

		Oz.
Allegheny, Mixed	10	$1 00
Single Finest Mixed	10	1 00
Chater's Double, Finest Mixture	10	1 50

HOLLYHOCKS, continued

Single Hybrid Everblooming Hollyhocks.

Plants can be treated exactly as annuals; the seed may be started in the house or hotbeds in March or April, and will commence to flower in July, and stay uninterruptedly in flower until very late in the season, in a very rich collection of colors, from snowy white, rosy carmine, yellow, blood-red to the deepest black. Plants branch out freely and grow about 10 feet high. Pkt. 10 cts., oz. $2.

Double Hybrid Everblooming Hollyhocks.

This mixture contains a rich collection of colors, from white to deep black, light and canary-yellow, flesh-color, dark, light and salmon-rose, scarlet, cherry, red, purple, blackish brown, etc. The plants can be treated as annuals; the seeds may be started in the house, or in hotbeds, frames, etc., in March or April. Plants transplanted by the beginning of May in the open ground will commence to flower about the end of July, ten days after Hollyhocks that have been treated as biennials. The plants will remain in flower uninterruptedly until very late in the season. Plants branch out freely and grow to a height of about 10 ft. Pkt. 25c., ¼ oz. $2.

	Pkt.	Oz.
HUMULUS Japonicus (Japanese Hop). H.C. 12 ft. Fast-growing annual climber	$0 10	$0 50
Japonicus foliis variegatus. A variegated form of preceding.	15	60
HUNNEMANNIA fumariaefolia (Giant Yellow Tulip Poppy, or Bush Eschscholtzia). H.A. This is by far the best of the Poppy family for cutting, remaining in good condition for several days. Seed sown early in May will, by the middle of July, produce plants covered with their large buttercup-yellow poppy-like blossoms, and never out of flower until hard frost. The plants grow about 2 ft. high, are quite bushy, with beautiful feathery glaucous foliage ¼ lb., $1.75	10	50
ICE PLANT (Mesembryanthemum crystallinum). T.A. A trailing plant of dwarf habit for rockwork or flower borders	05	
IBERIS Gibraltarica. H.P. Hardy Candytuft of vigorous growth. Fine for rockwork; flowers delicate lilac, borne freely.	10	
INULA ensifolia grandiflora. H.P. Flowers golden yellow, 4 inches across, borne on erect stems; 2 ft.	25	

Japanese Morning-Glory

Single Hybrid Everblooming Hollyhocks

Ipomoea (Morning-Glories) H.A.

Quick-growing summer climbers. Unsurpassed for covering trellises, walls, etc.

	Pkt.	Oz.
Coccinea. 10 ft. Scarlet flowers	$0 05	$0 25
Imperial Japanese (Japanese Morning-Glory). See **Convolvulus.** Page 29.		
Leari. Dark blue	10	1 50
Mexicana grandiflora alba. 15 ft. The great white Moonflower	10	75
Bona-nox (Good-night). Opens large white flowers in the evening	05	25
Rubro-coerulea (Heavenly Blue). 15 ft. Sky-blue flowers opening in the early morning	25	1 00
Quamoclit. See **Cypress Vine.**		
Setosa (Brazilian Morning-Glory). 10 to 20 ft. Makes a thick growth of great lobed leaves, large rosy flowers, pink star in center	05	40

Isolepis gracilis (G.P.)

Elegant decorative plant with slender, bright green, drooping foliage, which entirely hides the pot. Much used as a border to greenhouse and conservatory plants. Pkt. 25 cts.

Impatiens Holstii (G.P.)

Very handsome Zanzibar Balsam recently discovered in Africa. It forms bushes 1½ to 2 ft. high, and resembles in habit, foliage and shape of flower the popular *I. Sultani*, but surpasses it in its quicker and more vigorous growth and its larger and brighter-colored flowers. Seed sown indoors in spring will form plants ready to set out in May, and will bloom continuously from June till frost. It is also an excellent pot-plant for the house. Pkt. 25 cts., 5 pkts. for $1.

IMPATIENS HOLSTII, NEW HYBRIDS (Mixed)

It is seldom that a novelty comes as quickly into general favor as the splendid East African Balsam, *I. Holstii.* With its brilliant vermilion-red flowers, it is indeed an excellent pot plant, and also extremely useful for the open border, groups in a half-sunny position producing a striking effect. It may be remarked that the broad-petaled blooms are 1¼ to 1½ inches in diameter. The new colors now offered are quite distinct and also very beautiful Pkt. 25 cts., 5 pkts. for $1.

IMPATIENS HOLSTII DELICATA

Exceedingly large-flowering hybrid of Impatiens, obtained by artificial crossing. The color of the blossoms is very delicate light rosy pink, with a darker center. Magnificent plant for bedding in half-shady situations, and are also very free-flowering and attractive as a pot-plant. Pkt. 25c., 5 pkts. $1.

Boddington's Scarlet Defiance Larkspur, (See p. 37)

IMPATIENS Sultani (Perennial Balsam). G.S. Brilliant rosy scarlet. Pkt. 15 cts.

Imanthophyllum (Clivia), Boddington's Select Hybrids (G.P.)

These are amongst the most useful of plants for the decoration of the conservatory, and for the dwelling house during the spring months. The great improvements now show themselves in a marked degree; the trusses are larger, more symmetrical and more dense; the flowers also are larger and of finer form, with broader segments that meet or overlap beyond the middle; the colors are brighter, more varied, and in every respect more attractive. Pkt. $1, ½ pkt. 60c.

Kochia trichophylla (Burning Bush)

Incarvillea Delavayi (Hardy Gloxinia) H.P.

A hardy tuberous-rooted plant, and one of the choicest perennial plants introduced in recent years. It produces large, gloxinia-like rose-colored flowers, which last in perfection a long time; these are produced in clusters on stems 18 inches high: should be protected with a covering of leaves during the winter. Pkt. 10c.

KENILWORTH IVY (Kentucky Ivy; *Linaria cymbalaria*). H.P. Trailing perennial. Violet flowers. Pkt. 5 cts.

Kalanchoe Kirkii (coccinea) G.S.

This new species of Kalanchoe grows from 18 inches to 3 feet high, with a stout green stem, furnished at its base with opposite and decussate pale green leaves, and terminated by a many-flowered, much-branched inflorescence. The leaves are ovate, hairy, 5 inches by 2½ inches broad, with a thick petiole and irregularly dentate margin; the flowers are small, brick-red in the bud and bright orange when fully expanded. Pkt. 50 cts.

Kalanchoe Flammea (New) G.S.

Finest of all the Kalanchoes. Height, 18 inches. Erect stem carrying large bunches of brilliant orange-scarlet flowers. Pkt. 50 cts.

KAULFUSSIA amelloides. A hardy annual of very compact growth, with dark blue flowers freely produced. Height 9 in. Pkt. 10 cts.

Kochia trichophylla (Mock Cypress, or Fireball) H.A.

A pretty half-hardy annual, forming compact bushes about 2½ feet in height, with small feathery light green drooping foliage, which changes, as the summer advances, to a deep green and to a crimson hue in September. Very fine specimens have been exhibited in pots, for which it is admirably adapted. Seed may be sown in March, giving the same treatment as for balsam or other similar annuals, care being taken to secure a good drainage, as it is sometimes slow in germinating; or seed may be sown in April, and the seedlings planted out 2 feet apart in the open border about the end of May. Pkt. 10 cts., ¼ oz. $1.

KOCHIA Scoparia. Similar to the above, but not so graceful. Pkt. 5c., ¼ oz. 50c.

Larkspur (H.A. 1 ft.)

Very ornamental plants, producing, in great variety of form and colors, some of the most beautiful flowers in cultivation.

	Pkt.	Oz.
Double Dwarf Rocket. Azure-blue	$0 05	$0 50
Double Dwarf Rocket. Mixed colors	05	25
Tall Rocket. 2½ ft. Double mixed	05	30

Larkspur, Boddington's Scarlet Defiance

An improvement by careful selection of the Newport Scarlet Larkspur. Pkt. 25 cts., 5 pkts. $1.

Larkspur, Boddington's Emperor

A grand type of Annual Delphiniums. Height about 2 feet, of candelabra habit, with about twelve short branches. **Rose, White, Black-Blue, Azure-Blue, Striped, Tricolor, Violet, White Striped** and **Brilliant Carmine.**

Collection of above 9 varieties, 40 cts. Per pkt. each, 5 cts., oz. 30 cts.

BODDINGTON'S GIANT HYACINTH-FLOWERED LARKSPURS. Choicest mixed. Pkt. 5 cts., oz. $1.

For Perennial Larkspur, see Delphinium.

Lantana G.S.

Boddington's New Dwarf Compact Hybrids

Quite a novelty in bedding plants, dwarf, elegant and showy, comprising all shades of orange and red. A distinct and useful variation. Pkt. 50 cts., 3 pkts. for $1.25.

LANTANA hybrida. Orange and red verbena-like flowers. Finest mixed. Pkt. 10c.

LAVENDULA spica. H.P. 1½ ft. Midsummer. Pkt. 5 cts., oz. 30 cts.
Vera. 3 ft. Well-known, sweet-scented, hardy perennials; should be grown in the mixed border. Pkt. 5c, ¼oz. 15 cts.

LATHYRUS (Hardy Sweet Peas)—
Latifolius Mixed. Pkt. 5 cts.

For other varieties, see Sweet Peas.

LAVATERA trimestris (**Mallow**). H.H.P.
Rosea splendens. One of the most striking hardy annuals grown in our gardens. Magnificent flowers of a brilliant rosy pink. Extremely useful for cutting, the blooms remaining in beauty for a long period. Effective in large beds or borders, as the plants are covered with flowers. Height 3 ft. Pkt. 5 cts., oz. 50c.
Alba splendens. An effective contrast to the popular pink Mallow (*L. rosea splendens*), and resembles that variety in its free-blooming habit. Flowers large, glossy pearly white; quite an acquisition for borders and to supply flowers for vases and decorative purposes. Hardy annual. Height 3 ft. Pkt. 5 cts., oz. 50c.
Arborea variegata. The variegated tree Mallow. Very handsome for single specimens, growing 10 to 12 feet. Pkt. 25 cts

LEONTOPODIUM alpinum (Alpine Sun flower, or Edelweiss). H.P. ½ ft. Midsummer. White. Pkt. 25 cts.

LEPACHYS pulcherrima Hybrids. H.P. 2 ft. Late summer. Yellow. Pkt. 10c.

LIATRIS (Blazing Star). H.P. July to September.
Scariosa praecox. 3½ ft. Purple. Pkt. 10 cts.
Spicata. 2½ ft. Purple. Pkt. 10 cts.

LINUM (Scarlet Flax). H.A. 1 ft.
Grandiflorum coccineum. Brilliant scarlet. Very showy and desirable. Pkt. 5 cts., oz. 25 cts.
Flavum. Golden yellow. Pkt. 10 cts.
Perenne. H.P. 1½ ft. July to September. Yellow. Pkt. 10 cts.

Lobelia H.H.A.

The dwarf varieties are very useful for edging, and the trailing varieties for hanging baskets and window-boxes.

Erinus gracilis. Blue; trailing. Pkt. 10 cts. oz. 60 cts.
Erinus Crystal Palace compacta. 6 in. Dark blue, bedding variety. Pkt. 25 cts., ¼oz. 50 cts.
Erinus, Emperor William. Light blue; dwarf. Pkt. 10c., ¼oz. 50c.

LOBELIA erinus compacta, Golden Queen. A golden foliaged variety, flowers rich dark blue; very effective. Pkt. 25c., ⅛oz. $1.
Erinus compacta, White Lady. Pure white, compact. Pkt. 10 cts., ¼oz. $1.
Speciosa. Ultramarine-blue, dark leaves; trailing. Pkt. 5c., oz. $1.

LOBELIA TENUIOR H.H.A.

A charming species with flowers which are large for the genus, being 1 inch in diameter. The plant is of light and graceful habit, reaching a height of about 1 foot; the leaves are variable in shape, but usually more or less pinnated. The profusion and long continuity of its flowers throughout the summer months cannot fail to make it most popular for use in the greenhouse, either as a pot or basket plant. (See illustration.) **Blue, White** or **Rose.** Each, pkt. 25 cts. Collection of 3 varieties for 60 cts.

Lobelia tenuior

Perennial Varieties

BODDINGTON'S IMPROVED LOBELIA CARDINALIS H.P.

Seed saved from the finest types only. Pkt. 10 cts., ¼oz. $1.
Cardinalis nanseniana. 2 ft. August and September. Fiery red. Pkt. 50 cts.
Fulgens, best Hybrids. 2 ft. August and September. Fiery red. Pkt. 25 cts.
Fulgens, Queen Victoria. 2 ft. August and September. Scarlet. Pkt. 25 cts.

LEPTOSYNE Stillmanii (Yellow Marguerite). H.A. Bright yellow, very free-flowering. Flowers six weeks after sowing. Pkt. 25 cts.

LOPHOSPERMUM scandens. H.A. Highly ornamental annual climber, with rosy purple, foxglove-like flowers. Pkt. 10 cts., ¼oz. $1.

Lupinus H.A.

Annuus (Lupine). H.A. Annual varieties. Mixed, pkt. 5 cts., oz. 20 cts.
Nanus albus. H.A. White. Pkt. 5c., oz. 50c.
Arboreus. H.P. 4 ft. June to September. Yellow. Pkt. 10 cts.
Cruikshankii. H.P. Blue and Yellow. Very pretty. Pkt. 5 cts., oz. 30 cts.
Nutkaensis. 5 ft. June to Sept. Blue. Pkt. 5c.
Polyphyllus. H.P. 4 ft. June to September. Blue. Pkt. 5 cts., oz. 25 cts.
Polyphyllus roseus. H.P. Pink. Pkt. 10c., ¼oz. 25 cts.
Perennial Mixed. Pkt. 5 cts., oz. 25 cts.

LUPINUS, SNOW QUEEN. H.H.P.

Pure white. Grand variety. Pkt. 10c., oz. $1.

LUPINUS POLYPHYLLUS AUREUS H.H.P.

Flowers a fine clear yellow, a new color in the perennial Lupines, and a very striking novelty. Pkt. 50 cts.

LYCHNIS (**Campion**). H.P. May and June.
Alpina. ½ ft. Rose. Pkt. 5 cts.
Alpina alba. ½ ft. White. Pkt. 5 cts.
Chalcedonica. 2½ ft. Scarlet. Pkt. 5 cts., oz. 30 cts.
Flos-cuculi. 2½ ft. Deep pink. Pkt. 10c.
Fulgens. 2½ ft. Red. Pkt. 5 cts.
Haageana Hybrids. 1 ft. Orange-scarlet. Pkt. 10 cts.
Haageana fol. atropurpurea. 1 ft. Orange-scarlet. Pkt. 5 cts.
Viscaria splendens. 1½ ft. Deep pink. Pkt. 10 cts.

LYSIMACHIA Japonica (Creeping Jenny). H.P. Summer. Yellow. Pkt. 10 cts.

LYTHRUM roseum superbum (Rose Loosestrife). H.P. 3½ ft. July to September. Pkt. 10 cts., oz. 30 cts.

MALVA (Hollyhock Mallow). H.P. 5 ft. July to September.
Alsea. Pink. Pkt. 5 cts., oz. 50 cts.
Moschata (Musk Mallow). Crimson. Pkt. 10 cts., oz., $1.
Moschata fl. alba. White. Pkt. 10 cts., oz. $1.

MARVEL OF PERU (Four O'Clocks). H.A. Finest mixed. Pkt. 5 cts., oz. 15 cts.

MATHIOLA bicornis (Night-scented Stock). H.A. 1 ft. Pink and lilac. Pkt. 5 cts., oz. 30 cts.

Boddington's Quality Marigolds. (H.A. 1½ to 2 ft.)

	Pkt.	Oz.
African. Stronger in growth and larger in flower than the French varieties. The dwarf sorts grow only about 18 inches high and bloom earlier than tall ones. Flowers lemon-yellow, double.		
“ **Eldorado.** Large, quilled, perfectly double; brilliant shades of yellow	$0 05	$0 40
“ **Nugget of Gold.** Golden yellow	05	50
“ **Pride of the Garden.** Extra-large, double flowers of rich yellow; dwarf and neat	10	
“ **Delight of the Garden.** Also dwarf and large-flowered; lemon-yellow, double	10	
“ **Mixed Tall Double**	05	40
“ **Mixed Dwarf Double.** 2 ft.	05	50
French, Tall Orange. 1 ft. Yields an amazing number of charming orange-colored little blossoms	05	40
“ **Dwarf Striped.** 1½ ft. This and the next have flowers handsomely marked	05	40
“ **Gold Striped.** Rich and quaintly striped double flowers	05	50
“ **Legion of Honor.** Single golden yellow blooms, marked with velvety red; very dwarf	10	40
“ **Tall Mixed Double**	05	40
“ **Dwarf Mixed Double**	05	40

Choice Collections, including 6 varieties Double French Marigolds, 25 cts.; 6 varieties Double African, 25 cts.

See, also Calendula.

Boddington's Emperor Larkspur (see page 37)

Boddington's Quality Marigold

	Pkt.	Oz.
MATRICARIA grandiflora fl. pl. H.H.P. 1¼ ft. Double white; splendid for cutting	$0 05	$0 75
Capensis fl. pl	10	1 00
Double Yellow Tom Thumb. Yellow	10	
Double White Tom Thumb. Fine for bedding	10	
Golden Ball. Double yellow; fine for bedding	25	

	Pkt.
MAURANDYA. H.H.P. 10 ft. Rapid climber.	
Alba. White ⅛oz., $1	$0 25
Barclayana. Deep violet ¼oz., $1	10
Mixed ¼oz., 75c	10

Meconopsis (H.P.)

	Pkt.
Cambrica (Yellow Welsh Poppy). 1 ft. A hardy perennial of very free growth, with erect pale yellow flowers, very showy. A capital plant for rockwork	$0 10
Integrifolia (The hardy Poppy from the Thibetan frontier). The flowers of this grand variety resemble those of the large oriental Poppy, but are of a pure, rich yellow color. They are from 6 to 9 inches in diameter, on stout stems well above the leaves...3 pkts., $1.25	50
Wallichii (Blue Himalayan Poppy). 3 ft. A hardy perennial, with gracefully drooping pale blue flowers	50

Medeola asparagoides myrtifolia (G.P.)

The new Baby Smilax for light effect

In this variety these sprays are produced with even greater freedom than in the case of its popular parent. 100 seeds, $1.

Mina

Lobata. Half-hardy Mexican climbing annual. The buds are at first of a vivid red, but turn to orange-yellow before they open, and when fully expanded the flowers are of a creamy white shade. Attains a height of from 18 to 20 feet. Seed should be sown early. Pkt. 10 cts.

Sanguinea. Brilliant blood-red flowers. Pkt. 10 cts.

Mignonette, Boddington's Majesty

Michauxia campanuloides H.B.

A little known plant, but one of great beauty. There are about four varieties, but Campanuloides is the only variety worthy of cultivation. It grows to a height of 4 to 5 feet. Large curious drooping flowers, white tinged purple, wheel-shape at first, afterward reflexed. Michauxia belongs to Campanulacæ and should be treated as such. This variety should not be confounded with *M. campanulata*—an entirely different variety. Pkt. 50 cts., 3 pkts. for $1.25.

Mignonette H.A.

BODDINGTON'S MAJESTY. The finest of all the fancy varieties of Mignonette for winter forcing; an improvement on Allen's Defiance. Seed saved from select spikes under glass. We have received many testimonials with regard to this variety. ½pkt. 60 cts., pkt. $1.

BISMARCK. New improved Machet, dwarf variety. Pkt. 10 cts., ¼oz. 50 cts.

GOLIATH. Many more or less beautiful Mignonettes have been introduced within the past few years, but this new variety is claimed by experts to be the most beautiful Mignonette in existence; plants of compact habit, with rich green foliage, the giant trusses of flowers being borne on erect, strong stems and surpassing all others in brilliancy of color. Pkt. 10c., ¼oz. 50 cts.

Allen's Defiance. 1½ ft. Very long spikes; very fragrant and fine for cutting. (Originator's stock.) Pkt. 25 cts.

Giant Pyramidal. 1½ ft. Pkt. 5c., oz. 25c.

Golden Queen. Spikes of golden yellow. Pkt. 5 cts., oz. 50 cts.

Large-flowering. Sweet-scented. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts.

Machet, Dwarf. Strong plants of pyramidal growth; long, broad spikes of deliciously scented red flowers. Pkt. 10 cts., oz. 60 cts.

Miles' Spiral. 1 ft. Pkt. 5 cts., oz. 30 cts.

New Giant Crimson. Giant crimson variety. (Pot saved.) Pkt. 25 cts., ¼oz. 50c.

Parson's White. Splendid spikes of whitish flowers; sweet-scented. Pkt. 5c., oz. 30c.

MIMULUS (Monkey Flower). H.H.P. 1 ft.	Pkt.
Cardinalis. H.P. Tall orange-scarlet	$0 10
Cupreus, Prince Bismarck. H.H.P. A little gem for pot culture. Dwarf compact habit, very free-flowering; flowers deep crimson	10
Moschatus (Musk Plant). Invaluable for pot and window-boxes	10
Tigrinus grandiflora. Spotted; splendid mixture	10
MOMORDICA Balsamina (Balsam Apple) oz., 30c.	05
Charantia (Balsam Pear) oz., 30c.	05
MONARDA didyma (Oswego Tea, or Bee Balm). 3 ft. July to September. Crimson	25
MUSA Ensete (Abyssinian Banana). S.G. 100 seeds, $2	25

Myosotis (Forget-Me-Not) H.P.

Alpestris. A pretty trailer with blue flowers oz., 60c.	05
" **Eliza Fonrobert.** Fine for cutting; sky-blue, with yellow eye oz., $1	10
" **Victoria.** Dwarf habit; sky-blue oz., $1.50	25
Dissitiflora. Compact habit; exquisite blue ¼oz., $1.25	10
Oblongata perfecta. Flowers borne on long flower-spikes; very suitable for winter blooming. Sow in June outdoors and transplant into coldframes or greenhouses for later blooming ¼oz., $1.25	10
Palustris (True Forget-me-not) oz., $3	10
" **grandiflora.** ½ ft. Spring. Deep blue	10
Royal Blue. Upright variety; flowers large, very deep blue; fine for pots ¼oz., $1.50	15
Semperflorens. Blooms from spring till autumn oz., $2.50	10
Stricta rosea. 1 ft. Spring. Pink	10

BODDINGTON'S POT MYOSOTIS

Forget-me-nots are delightful subjects for flowering indoors at Christmas time, and as they are everywhere welcome the practice of growing plants in pots is rapidly increasing. Sown in July and potted on, the strain we offer produces fine free-growing specimen plants for Christmas. Pkt. 50 cts., 3 pkts. for $1.25.

Myosotidium nobile

The New Zealand Giant Forget-me-not

Sometimes called the Chatham Island Lily. This is a plant little known in America, and we are offering seed for the first time. It is one of the most beautiful herbaceous plants and is perfectly hardy; it can also be grown for the greenhouse decoration. Color deep azure-blue, edged white; flowers as large as a *Phlox Drummondii;* flower-stems 18 inches in height above the foliage, which is of a deep green; shape broad and glaucous. Seed should be sown in heat, pricked out and finally transplanted into open culture. Succeeds best in a shady situatnio and is of easy growth. Pkt 50c., 3 pkts. $1.25.

MYRTUS Communis (Common Myrtle). Pkt. 10 cts.

Myosotis (Forget-Me-Not), var. Victoria

BODDINGTON'S QUALITY NASTURTIUMS

Dwarf, or Tom Thumb (H.A.)

(*Tropæolum nanum*)

These have a neat, compact habit and attractive foliage, are not disturbed by insects, bloom in two months from sowing and most profusely the whole season. A bed of them in full bloom is a perfect glory of color, and a good 6- x 20-foot bed will yield about 1,000 flowers per day. Average height, 9 inches.

	Pkt.	Oz.
Aurora. Yellow; veined	$0 05	$0 15
Beauty. Yellow and scarlet	05	15
Bronze (new color). Very distinct and effective	05	15
Chameleon. Splashed with crimson, bronze and yellow	05	15
Coeruleo-roseum. Bluish rose	05	15
Crimson	05	15
Crystal Palace Gem. Yellow and carmine	05	15
Empress of India. Deep crimson; fine dark foliage.	05	15
Golden King. Golden yellow	05	15
Golden Cloth. Golden yellow leaves, scarlet flowers.	05	15
King of Tom Thumbs. Scarlet	05	15
King Theodore. Black, velvety	05	15
Lady Bird. Yellow and red	05	15
Prince Henry. Light yellow, marbled scarlet	05	15

Boddington's Quality Nasturtiums

DWARF, or TOM THUMB NASTURTIUMS, continued	Pkt.	Oz.
Rose	$0 05	$0 15
Ruby King. Dark red	05	15
Scarlet. Variegated foliage	25	
Spotted	05	15
Vesuvius. New salmon-red	05	15
White or Pearl	05	15
Yellow	05	15
Lilliput. About 6 inches high	05	15
Mixed ¼ lb. 30 cts., lb. $1	05	15

Collection, including 12 varieties Tom Thumb Nasturtiums, 50 cts.; 8 varieties, 35 cts., 1 oz. each, 12 varieties for $1.50.

SNOW QUEEN

This variety of the Tom Thumb, or dwarf class is one of the most distinct of recent years. The flowers open sulphur-color, but soon change to pure white. Plants unusually compact and free-blooming. The only white-flowered variety. Pkt. 10 cts., oz. 25 cts.

Tall, or Climbing

(*Tropæolum majus*). Besides their ordinary garden use for trailing over fences, trellises, stone walls, etc., these can also be grown as pot plants for winter flowering, as screens, or as trailers for hanging baskets and vases. Sow plenty of seeds in drills, and thin to 6 inches. They bloom most quickly and profusely in poor soil.

	Pkt.	Oz.
Jupiter. New giant-flowered; beautiful golden yellow.	$0 10	$0 15
Chameleon. Various colors on same plant	05	15
Dark Crimson	05	15
Edward Otto. Brownish lilac	05	15
Golden-leaved. Scarlet flowers	05	15
Hemisphaericum. Orange	05	15
King Theodore. Dark red, extra fine	05	15
Orange	05	15
Pearl. Whitish	05	15
Vesuvius. Fiery rose; fine	05	15
Scarlet	05	15
Scheuerianum. Spotted	05	15
" Striped	05	15
Schillingi. Yellow, spotted	05	15
Schulzi. Darkest-leaved	05	15
Yellow	05	15
Fine Mixed ¼ lb. 30 cts., lb. $1	05	10

Choice Collections—12 varieties Tall Nasturtiums, 50 cts.; 8 varieties, 35 cts., 1 oz. each, 12 varieties, $1.50.

Lobb's Nasturtiums

(*Tropæolum Lobbianum*). This class is remarkable for the intensely brilliant colors of its flowers, which are a trifle smaller than those of other sorts. In moderately rich soil they climb high and bloom brilliantly. Average height, 6 feet.

	Pkt.	Oz.
Asa Gray. Yellowish white	$0 05	$0 25
Firefly. Dark scarlet	05	25
Marguerite. Pale yellow, flushed blood-red	05	50
Lucifer. Very dark scarlet	05	25
Crown Prince of Prussia. Blood-red	05	25
Geant des Batailles. Sulphur and red	05	25
Primrose. Cream, with brown spots	05	50
Black Prince Darkest scarlet	05	25
Spitfire. Brilliant scarlet	05	25
Lilli Schmidt. Scarlet	05	25
Finest Mixture	05	20
Madame Gunter Hybrids. A French strain noted for wide range of fine colors	05	25

NEMOPHILA (Lovegrove). H.A.		Pkt.
Insignis. Clear, light blue, white center	oz., 25c.	$0 05
Fine Mixture. All colors	oz., 25c.	05
NERTERA depressa (Madderwort). G.P. Extremely pretty for pot or rockery; dense tufts of foliage thickly studded with tiny scarlet berries		25
NICOTIANA affinis. H.A. 3 ft. Clusters of long white flowers; fragrant	oz., 50c.	05

NICOTIANA AFFINIS, B.'S CHOICE HYBRIDS

Fine variety of bright colors; sweet-scented. Pkt. 25 cts.

NICOTIANA SANDERAE HYBRIDS

They come in eight separate colors, ranging from pure white to deep scarlet, some of the intermediate tints being of exquisite beauty. They are perfectly hardy and will bloom in the open air all through the summer. Collection of eight varieties 35 cts.

Mixed. Pkt. 10 cts., ⅛oz. 50 cts.

Nigella, Miss Jekyll (Love-in-a-Mist) H.A.

Lovely variety, giving an abundance of long-stemmed flowers which are of a clear cornflower-blue, prettily set in slender foliage. One of our most attractive annuals. The plants are extremely hardy, and an autumn sowing produces the best specimens for flowering the following summer. Those who require plenty of long-stemmed, graceful flowers of an attractive cornflower-blue color should obtain seed of this delightful variety of Love-in-a-Mist, and sow in the open air during April. Height 18 in. (See illustration.) Pkt. 10c., ¼ oz. $1.

Nigella, Finest Mixed. Pkt. 5 cts.

NIEREMBERGIA frutescens. H.H.P. 1 ft. Large, cup-shaped lilac flowers. Pkt. 10 cts., oz. 50 cts.

OENOTHERA (Evening Primrose). H.A. Annual varieties.	Pkt.
Large white, golden yellow and crimson-spotted flowers. Finest mixed	$0 05
Fraseri. H.P. 1½ ft. June to Sept. Yellow ....oz., $1.50	10
Fruticosa major. H.P. 2 ft. June to Aug. Golden yellow. ....oz., 75 cts.	10
Lamarckiana. H.P. 2 ft. June to Aug. Golden yellow. ....oz., 25 cts.	05
Missouriensis. H.P. 1 ft. Summer. Golden yellow	10
Rosea Mexicana. H.P. 1½ ft. Summer. Pink	20
Taraxacifolia. H.P. 1½ ft. Summer. White	10
Youngii. H.P. 2 ft. Summer. Yellow	25
OXALIS rosea. Rosy	10
Alba. White	10
Delicata. Pink	25
Tropaeoloides. Dark bronze foliage ....oz., $1.25	10

Pentstemon gloxinioides, Boddington's Hybrids (H.H.P.)

The Hardy Pentstemons are not very well known in America, but they are among the most showy of perennials. The varieties we offer are saved from large gloxinia-shaped flowers, comprising the most varied colors from white to deepest crimson, with intermediate shades of rose, pink and lavender. Seeds sown in heat during January or February will bloom the same season. Pkt. 50 cts., 3 pkts. $1.25.

Pentstemon gloxinioides, Boddington's Hybrids

Nigella, Miss Jekyll

Pentstemon, Sensation

This is by far the most brilliant of all Pentstemons, and as a bedding plant takes rank with the petunia, phlox, etc. It grows about 2 feet high, every branch being a spike of large gloxinia-like flowers in a very wide range of bright colors, including rose, red, carmine, cherry, pink, lilac, purple, etc. Pkt. 15 cts., 4 pkts. for 50 cts.

PENTSTEMON. H.H.P. Highly ornamental plants, with an abundance of gloxinia-like blossoms.	Pkt.
Barbatus Torreyi. H.P. A very free-flowering hardy Pentstemon, with long coral-like flowers	$0 10
Hartwegii grandiflorus. H.H.P. 3½ ft. Grand hybrids in mixture	25
Pulchellus hybridus. Shades of lilac and red	15
Digitalis. 3 ft. June to August. Pure white	05
Pubescens. 3 ft. June to August. Lavender	10
Wrightii. 3 ft. June to August. Scarlet	25

Boddington's "Quality" Giant Pansies

Pansy seed to give the best flowering results in the spring should be sown during July and August, if you have not greenhouse facilities. Follow the cultural directions for sowing herbaceous seeds, given on page 16, this catalogue.

Our Giant Pansy Seed during the past season gave unprecedented satisfaction, and every order booked last year was duplicated and increased this year. All the testimonials received mentioned specially the high grade of flowers—color, form and size of the blossoms. This year, by adding improved types, intending customers can absolutely rely on a duplication of last season's success.

BODDINGTON'S "CHALLENGE" PANSIES (All Giants)

This challenge mixture contains all the finest Giant strains of the leading Pansy specialists in the world—the Giant self colors, the Giant striped and margined, and the Giant blotched—all carefully mixed in proportion. **25 cts. per half-packet, 50 cts. per packet, $2.50 per quarter-ounce, $4.25 per half-ounce, $8 per ounce.**

BODDINGTON'S GIANT PANSIES TO COLOR NAMED VARIETIES MIXED

For our customers who desire special shades in Pansies, we take pleasure in offering the following mixed named varieties to color.

	½pkt.	Pkt.	¼oz.	½oz.	Oz.
Light Shades	$0 15	$0 25	$1 50	$2 75	$5 00
Dark Shades	15	25	1 50	2 75	5 00
Yellow Shades	15	25	1 50	2 75	5 00
Blue Shades	15	25	1 50	2 75	5 00

	½pkt.	Pkt.	¼oz.	½oz.	Oz.
Bronze Shades	$0 15	$0 25	$1 50	$2 75	$5 00
Spotted Shades	15	25	1 50	2 75	5 00
Striped and Mottled	15	25	1 50	2 75	5 00

BODDINGTON'S NOVELTY PANSIES

	Pkt.
ADONIS. Light blue, with white center	$0 25
ANDROMEDA. Rosy, with lavender tint; a distinct type	25
BRIDESMAID. Giant flowers of rosy white, setting off strikingly the dark blotches of the center. A unique bloom	50
EMPEROR FRANCIS JOSEPH. Pure white, violet spots	25
PEACOCK. A most beautiful vari-colored variety	25
MAUVE QUEEN. A delicate mauve Pansy, each of the lower three petals marked with a large blotch of distinct carmine	$0 25
PSYCHE. Violet, bordered white; beautifully waved petals.	25
RUBY KING. Superb crimson and red shades	25
SNOWFLAKE. Pure white; immense flower	25
VULCAN. Giant brilliant dark red, with five black blotches.	25

The above collection, one packet each of the 10 varieties, for $2

BODDINGTON'S "QUALITY" GIANT PANSIES

	Pkt.	¼oz.	Oz.
Boddington's "Challenge." For description, see above ½pkt., 25 cts.	$0 50	$2 50	$8 00
Giant Trimardeau. Mammoth flowering and in a good range of color	25	1 00	3 00
Giant Masterpiece (Frilled Pansies). Petals beautifully waved. Exquisite colors	25	1 50	5 00
Giant Cassiers'. A fine strain of large flowers.	50	2 50	8 00
Giant Bugnot's Stained. Extra choice flowers, large and plenty of light colors	25	1 50	5 00
Giant Mme. Perret. Many fine shades of red.	25	1 25	4 00
Giant Fire King. Brilliant red-yellow, with large brown eye	25	1 25	4 00
Giant Lord Beaconsfield. Deep purple-violet, top petals light blue	25	1 00	3 00
Giant Canary Bird. A five-spotted yellow variety on yellow ground	25	1 50	5 00
Giant Orchidaeflora, or **Orchid-flowered Pansy.** Contains many beautiful shades of gorgeous colors	$0 50	$2 50	
Giant Emperor William. Ultramarine-blue	25	1 00	$3 00
Giant Golden Queen. Bright yellow, no eye	25	1 50	5 00
Giant Golden Yellow. Yellow, brown eye	25	1 00	3 00
Giant King of the Blacks (Faust). Black	25	1 00	3 00
Giant President McKinley. Golden yellow, large dark blotch	25	1 50	5 00
Giant Prince Bismarck. Yellowish bronze	25	1 00	3 00
Giant Pretiosa. Crimson-rose, white margin	50	1 75	6 00
Giant Rosy Lilac	25	1 00	3 00
Giant Snow Queen. White, center tinged yellow	25	1 00	3 00
Giant Striped	25	1 00	3 00
Giant White. Violet spot; the largest white	25	1 00	3 00
Giant Hydrangea Rose. Very distinct	25	1 50	5 00

PETUNIAS

The Petunia is popular because it is of easiest cultivation, blooms from early summer continuously until frost, and is one of the most showy and free-growing annuals. 1 to 1½ ft.

BODDINGTON'S PEERLESS PETUNIAS

After years of continual selection and crossing, our strain of double Petunias has reached a high standard of excellence, and may be confidently relied on to produce from 40 to 50 per cent of double flowers of exquisite beauty and great size, and the blossoms that come single will be of the Grandiflora type.

BODDINGTON'S DOUBLE FRINGED. Our double Petunias have reached the highest standard of excellence, and may be confidently relied on to produce a large proportion of double flowers of exquisite beauty and great size. It is important to save the smallest seedlings, as they produce the finest double flowers. ½pkt. 60 cts., pkt. $1.

BODDINGTON'S SNOWBALL, DOUBLE. The finest double pure white. ½pkt., 60 cts., pkt. $1.

BODDINGTON'S CENTURY PRIZE. Gigantic single flowers, having the edges deeply ruffled or fluted; fine substance, with deep white throats. Colors vary from pure white to dark purple-violet, many being beautifully striped or veined. ½pkt. 60c., pkt. $1.

Boddington's Ruffled Giants. A grand selection of single fringed Petunias. Pkt. 25 cts.

Boddington's Bar Harbor Beauty, Single. The prettiest and the most effective of all single Petunias; color a beautiful rose. Thousands of seedlings show not the slightest variation in color; on this account it is most effective for massing. Pkt. 25 cts.

Emperor Single. Large blossoms, distinct in form, coloring and marking. The solid colors are particularly rich and velvety, some of the crimson blossoms have pink stars, some pure white stars, while others are distinctly striped. Pkt. 25 cts.

Boddington's Inimitable Dwarf Compact Hybrids, Single. Flowers blotched and striped. Pkt. 25 cts.

Howard's Star. Rich crimson, with a distinct white star in center. Pkt. 15 cts.

Rosy Morn. Soft carmine-pink. Pkt. 15 cts.

Snowstorm. Pure single white. This variety comes true from seed. Pkt. 25 cts.

Hybrida, Single Mixed. Pkt. 5 cts., ½oz. 40 cts., oz. 75 cts.

PETUNIA "RHEINGOLD"

(*Petunia grandiflora superbissima*)

Petunia "Rheingold" belongs to the Superbissima class of large-flowering Petunias. It has very large flowers of noble shape, whose widely opened throat, far up toward the outer margin, is steeped into a clear, bright golden yellow, untarnished by the usual net of dark veins, and which with the pure white margin is of a most marvelous effect. No lover of Petunias can afford to be without the "Rheingold Petunia." Pkt. 50 cts., 3 pkts. for $1.25.

PETUNIA, CANARY BIRD H.H.A.

The plant attains a height of about 14 inches and is of a compact habit of growth. The flowers are of medium size, with finely fringed and curled borders and of a distinct yellow which deepens in the throat. Pkt. 50 cts., 3 pkts. for $1.25.

PETUNIA, KING ALPHONSO

This fine new Petunia of the Grandiflora superbissima class, bears very large, dark crimson flowers. The petals are boldly waved and frilled to such an extent that the widely opened brilliant black throat of the flower is often almost concealed. A grand variety. Pkt. 50c., 3 pkts. for $1.25.

Phyllocactus, Boddington's Hybrids

(Night-Blooming Cereus)

We have much pleasure in offering seed of these most beautiful varieties of Phyllocactus. The plants flower profusely, while the colors of their large and shapely blooms include the most exquisite and gorgeous shades of rose, pink, white, scarlet and deep crimson. Among the easiest of all plants to cultivate, they can be grown either in the greenhouse, conservatory, or even in a coldframe from which frost is excluded, while for the purpose of indoor decoration they are extremely valuable.

Choicest Mixed. Saved from the best varieties. ½pkt. 60 cts., pkt. $1.

Polyanthus (*Primula elatior*) H.P.

Pkt.

Gold-laced. 10 in. Mixed. Spring.......... $0 25

Giant White. Pure white; for bedding.......... ⅛oz., $1.. 25

" **Yellow.** Excellent for bedding purposes in the spring. .... " $1.. 25

" **Crimson.** Excellent for bedding purposes in the spring. 50

" **Blue.** Excellent for bedding purposes in the spring. 50

Primrose (Bunch-flowered Primrose). Mixed large-flowered bedding hybrids. Extra choice strain. Most carefully selected for habit, rich colors and size of bloom; the finest strain procurable for bedding purposes, etc.; of upright habit.......... ⅛oz., $1.. 25

Finest English Mixed. 10 in. Mixed. Spring... ¼oz., 50c... 10

PEPPER, Celestial. Finest strain. One of the best plants for Christmas.......... 25

PHYSALIS (**Alkekengi**) (Chinese Lantern Plant, or Winter Cherry). H.P. Very pretty red-podded plants. Hardy and easy to cultivate. Much used for "market bouquets" and winter decoration.

Bunyardi (new). Rich scarlet capsules; medium size, not quite so large as Franchetti but more pointed and richer in color.......... 50

Edulis (The Cape Gooseberry). 2 ft. A half-hardy perennial, useful as an addition to the dessert, or for preserves; fruiting abundantly when grown under pot culture or in a cool greenhouse.......... 25

Franchetti. 2 ft. Orange-scarlet. Fall.......... 25

Petunia, Century Prize

PHACELIA campanularia. Very showy hardy annual, with bright blue, bell-shaped flowers. One of the earliest annuals to bloom, and lasts in perfection a long time. 9 in.......... Pkt. $0 25

PHYSOSTEGIA (False Dragon Head). H.P. 3½ ft. Midsummer.

Speciosa. Pink.......... 10

" **alba.** White.......... 10

Pinks

HARDY DOUBLE—Hybrid White Clove Carnation, Mrs. Sinkins.......... 50

Hybrid Red Clove Carnation, Homer. Fine double dark rose with crimson center.......... 50

Also see Carnation and Dianthus

PLATYCODON (Bellflower). See **Wahlenbergia.**

POLEMONIUM (Jacob's Ladder). H.P. 1 ft.

Coeruleum album. White. June to October.....oz., 75c... 10

" **grandiflorum.** Deep blue. June to October... oz., 50c... 10

Richardsonii. Sky-blue. June and July.......... " $1... 10

PLUMBAGO Capensis (Plumbago). G.S. A delightful greenhouse plant. Flowers pale blue.......... 50

PORTULACA. H.A. ½ ft.

Fine Mixed, Single..........oz., 30c... 05

" " **Double**..........¼oz., 75c... 10

Boddington's Quality Phlox Drummondii

Boddington's Quality Phlox Drummondii

(H.A. 1 ft.)

For brilliant effect and continuous blooming in the flower garden the Phlox cannot be surpassed.

GRANDIFLORA SPLENDENS. This section has beautiful, round-petaled flowers, larger than in the older sorts.

	Pkt.	¼oz.
Boddington's Brilliant. The finest brilliant crimson in existence, and when planted with the pure white makes a striking contrast	$0 25	$0 50
Alba. Pure white	10	40
Atropurpurea oculata. Purple, white eye	10	40
Chamois Rose. A soft shade	10	40
Coccinea. Large; brilliant scarlet	10	40
Crimson	10	40
Eclipse. Rose, with white eye and white edge	10	40
Isabellina. Yellow	10	40
Kermesina. Vivid crimson	10	40
Leopoldii. Scarlet, white eye	10	40
Rosea. Rose	10	40
Splendens. Vermilion-scarlet	10	40
Stellata splendens. Star-like crimson	10	40
Violet. Violet, white eye	10	40
Grandiflora splendens, Mixed ....oz., $1.50..	10	

Collection 12 varieties, as above **$1 00**
" 6 " " " **50**

PHLOX DRUMMONDII, continued

DWARF VARIETIES. Plants of this charming section grow only 6 or 8 inches high, and form dense masses of bloom all summer. Especially useful for beds, edgings, pots, etc.

	Pkt.	¼oz.
Surprise. Brilliant vermilion, with pure white star center; splendid for groups and edgings	$0 10	$0 75
Snowball. Pure white	10	75
Fireball. Bright flame-red	10	75
Hortensiaeflora. Rose	10	75
Bunch of Roses. Very fine; pink and crimson	10	1 00
Dwarf Fancy Mixed ....oz., $2..	10	
PHLOX decussata (Flame Flower). H.P. 3 ft. Mixed. Newest hybrids. June to August	25	75

Poppies

SHIRLEY, Single. H.A. Brilliant, dazzling colorings and wonderful variety; very effective for display in the garden or for cut-flowers.

Rosy Pink, frilled edge.
Orange-scarlet, white center.
Pure White.
Rosy Pink, white edge.
Orange-pink, white center.
Deep Pink.
Deep Apricot.
White Salmon, pink edge.
White, pink edge.
Carmine-crimson.
Deep Scarlet, with cream base
Rosy Scarlet, white base.
Apricot-white.
White, shaded pink.
Orange, Pink and White.

The above collection of 15 varieties for $1.25; pkt. 10 cts.
Collection of 8 varieties for 65 cts.
Finest mixed, pkt. 5 cts., oz. 50 cts., 1/4 lb. $1.25

Carnation-flowered Poppy (See opposite page)

Poppies, Single Annual (H.A.)

ADMIRAL POPPY (*Papaver pœoniflorum*)

This single, pæony-flowered Poppy is of surprising beauty. It is characterized by large, round, smooth-edged flowers of glistening pure white, with a broad band of brilliant scarlet around the top occupying a full quarter of the corolla. These two colors form an extremely telling contrast, similar to that seen in the variety Danebrog. Planted in groups, the new Admiral Poppy, which comes true from seed, produces a magnificent effect. Pkt. 10 cts., 3 pkts. for 25 cts.

	Pkt.	Oz.
Danebrog. Large flowers of brilliant scarlet, with a silver spot on each of the petals	$0 05	$0 25
Flag of Truce. 2 ft. Large satiny white flowers 3 to 4 in. across; extremely handsome	05	25
Umbrosum. Vermilion, with shining black spot on each petal	05	25
Glaucum (Tulip Poppy)	10	50
The Tulip. This variety grows about 1 ft. in height and closely resembles a Duc von Thol tulip; very attractive.. ¼ oz., 50c.	10	
English Scarlet. The variety that grows in the "cornfields" of England	10	
Fine Annual Single Mixed. Brilliant colors	05	20

Poppies, Double Annual (H.A.)

	Pkt.	Oz.
Carnation-flowered. 2 ft. Flowers round, very double and with finely fringed petals. Finest mixed; from many varieties	05	20
American Flag. These are robust growers about 2 ft. high, well branched, bearing freely large flowers; a pure white ground, margined dark orange-scarlet	10	30
The Mikado. The petals are cut and fringed; the color pure white at the back, while the fringed edges are of a brilliant crimson-scarlet	05	25
Japanese Pompone. Very free-blooming; small flowers the size of the Pompone Dahlia ¼ oz., 50c.	05	

Shirley Poppy (See preceding page)

Oriental Poppy

DOUBLE ANNUAL POPPIES, continued

	Pkt.	Oz.
Cardinal. Dwarf. Rich cardinal-scarlet; fringed	$0 05	$0 25
Chamoise. Delicate rose	05	25
Rosy Pink. Pretty pink	05	35
Peony-flowered. 2 ft. Finest mixed	05	20
Ranunculus, or **French.** Choice mixed	05	25
White Swan (new). Pure double white; beautifully fringed	05	25

Collection of above 10 varieties for 50 cts.

Poppies, Hardy Perennial

For permanent beds these elegant large-flowering hardy Poppies are unequaled.

	Pkt.
Papaver alpinum, Mixed. 1 ft. All colors. Summer	$0 10
Bracteatum hybridum. 2½ ft. Red. Summer	10
" **Livermere.** 2½ ft. Crimson. Summer	10
Involucratum maximum. 2½ ft. Red. Summer	10
Nudicaule (Iceland Poppy) **croceum.** Yellow....oz., $1..	10
" **coccineum.** Scarlet....oz., $1..	10
" **album.** White....oz., $1..	10
" **Mixed**....oz., 75c...	10
Orientale, Blush Queen. 3 ft. Pink. Summer	10
" **Brightness.** 3 ft. Scarlet. Summer	10
" **Brilliant.** 3 ft. Crimson. Summer	10
" **Goliath.** 3 ft. Crimson. Midsummer	10
" **Grand Mogul.** 3 ft. Crimson. Midsummer	10
" **Parkmanii.** 3 ft. Scarlet. Midsummer	10
" **Prince of Orange.** 3 ft. Orange. Midsummer	10
" **Royal Scarlet.** 3 ft. Scarlet. Midsummer	10
" **Salmon Queen.** 3 ft. Salmon. Midsummer	10
" **Trilby.** 3 ft. Salmon. Midsummer	10
" **Colosseum.** Brilliant deep scarlet; immense flowers, 7 to 7½ inches across	10
" **Mammoth.** Bright scarlet flowers, borne on 4-ft. stems	25
" **Mixed**....¼ oz., 75c...	10

Collection of 12 Oriental Poppies as above, $1

Boddington's Matchless Giant Primulas

PRIMULA SINENSIS

Our *Primula Sinensis* seed has been specially grown for us by the most celebrated English Primula specialist. The flowers are remarkable, not only for size, beauty and brilliancy of the colors, but for the great substance of the petals. Considerable care is necessary in order to secure the successful germination of the seed of the choice kinds of *P. Sinensis.* The most suitable periods for sowing are January to May for autumn, and June to August for spring blooming. Shallow pans, well drained, are the best, the soil consisting of sandy loam and leaf-mold, worked through a fine sieve; the pans when thus prepared, should be well watered before the seed is sown. Only a slight covering of soil or sand is needed. What has most to be guarded against is drought; the soil should be kept in as equable degree of moisture as possible, never being on the dry side. We attribute more failures to this cause than to any other. Just at the time when the seed commences to germinate the least departure from this is fatal.

Boddington's Matchless Giant Primulas, Mixed. This selection includes all my finest Giant Single Primulas of the plain-leaved class. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Giant Pure White.

Boddington's Matchless Giant Blush-White.

Boddington's Matchless Giant Orange King. A delightful novelty; almost orange.

Boddington's Matchless Giant Rose.

Boddington's Matchless Giant Scarlet.

Boddington's Matchless Giant Royal Blue.

Each, ½pkt. 60 cts., pkt. $1. Collection of above 6 varieties, ½pkt, each for $3.50

Boddington's Double Blue. A double form of our matchless blue.

Boddington's Double Pink.

Boddington's Double Scarlet. A most striking color.

Boddington's Double Crimson.

Boddington's Double White.

Boddington's Double Mixed.

Each, ½pkt. 60 cts., pkt. $1 Collection of above 5 varieties, ½pkt. each, for $3

Boddington's Star Primula

Boddington's Matchless Giant Primula

Boddington's Double Primula

BODDINGTON'S STAR PRIMULA (*Primula stellata*)

We offer a greatly improved strain of these new and free-flowering Primulas, saved from named varieties only. They make excellent pot plants for decorative purposes.

Boddington's Giant White Star. Pure white.

Boddington's Giant Purple Star. Rosy purple.

Boddington's Giant Red Star. Intense carmine-red.

Boddington's Giant Blue Star. Heavenly blue.

Boddington's Giant Pink Star. Soft pink.

Boddington's Giant Salmon Star. Deep salmon.

Boddington's Star Choicest Mixture.

Each of above, ½pkt. 60 cts., pkt. $1. Collection of above 6 varieties, ½pkt. each, for $3.

Boddington's Giant Double Crimson Star. Very fine double form of the Stellata type. ½pkt. 60 cts., pkt. $1.

PRIMULA OBCONICA GIGANTEA

The following varieties are vast improvements on the old type of *P. obconica*, being freer flowering and of sturdier habit. In habit and foliage they resemble the beautiful *P. cortusoides*, and it is one of the most useful Primulas for pot culture or for the open border during the summer months. To obtain good plants for winter and early spring flowering, the seed should be sown in warmth the previous April or May, and wintered in a cool greenhouse or frame.

Primula obconica gigantea Kermesina. Beautiful deep crimson.

Primula obconica gigantea alba. The pure white flowers greatly enhance the beauty of the existing lilac, rose and crimson shades.

Primula obconica gigantea lilacina. Beautiful lilac.

Primula obconica gigantea rosea. Lovely rose.

Primula obconica gigantea grandiflora. Mixed varieties, containing pure white to deep crimson.

Each of above, ½pkt. 30 cts., pkt. 50 cts.

PRIMULA floribunda grandiflora (Buttercup). Small yellow flowers, borne in great profusion; fine for pots. Pkt. 50 cts.

Forbesi (Baby Primrose). Pkt. 25 cts.

Primula obconica gigantea (See preceding page)

PRIMULA KEWENSIS (Giant Buttercup)

This plant is a strong grower, with bright green leaves and numerous erect flower-scapes 10 to 18 inches in height, producing flowers in whorls at intervals along their whole length. The flowers are fragrant, bright yellow in color, with a slender tube and spreading limb nearly an inch in diameter. As a winter-flowering decorative plant it is an acquisition; very floriferous when in a small state. ½ pkt. 60 cts., pkt. $1.

Hardy Primulas (H.H.P.)

	Pkt.
Primula acaulis. Finest large-flowered. Dark yellow	$0 25
Auricula. Mixed	25
Cortusoides amoena (Sieboldii). Deep pink	50
Denticulata. Lavender	25
" **alba.** White	25
Elatior. Yellow	25
Vulgaris (English Yellow). Yellow....¼ oz., 50c.	25
Japonica. Pure white	25
Rosea. Rose	25
Veris aurea. Yellow	25

For other Hardy Primulas, see Polyanthus

	Pkt.
PUERARIA Thunbergiana (Kudzu Vine). H.P. Very strong hardy climber, making immense growth during the summer months. Grown chiefly for its foliage, which is very dense; quickly covers latticework or verandas, etc.	$0 10

PYRETHRUM. H.H.P. An exceedingly ornamental dwarf-growing plant, with yellow foliage for edgings and ribbon beds.

Aureum (Golden Feather). 1 ft. Bright yellow foliage; fine for bedding..oz..50c.	05
Selaginoides. Foliage bright golden yellow, finely serrated; compact habit; fine for bedding....oz., 75c.	10
Golden Moss (new). Intensely curled and crested; the most suitable for carpet bedding	25
Roseum. H.P. Single red Pyrethrum	10
Hybridum, Boddington's Choice Single Mixed	10
" **fl. pl.** H.P. Double Pyrethrum. Beautiful aster-like flowers. All colors, from pure white to deep crimson	25
Uliginosum. H.P. White daisy-like flowers; very floriferous	10

Rehmannia angulata (H.H.P.)

A half-hardy herbaceous perennial, recently introduced by us from Central China. The flowers, which are freely produced on the upper third of the branches, resemble individually those of *Incarvillea Delavayi;* they are 3 inches in diameter; rose-purple in color, with a rich yellow throat spotted with purple. The plants are of easy culture, and flower within nine months from the time of sowing the seed. The flowers are almost as large as a gloxinia, and of a rich rose-red, shaded with purple. See illustration. Pkt. 50 cts., 3 pkts. for $1.25.

Rehmannia angulata

REHMANNIA ANGULATA, PINK PERFECTION

For full description see Novelties, page 14. Pkt. 50 cts.

RICINUS (Castor-oil Bean). H.A. From seed they quickly attain gigantic proportions, and are ornamental till destroyed by frost.

	Pkt.	Oz.
Borboniensis arboreus. 15 ft. Large and handsome green foliage	$0 05	$0 15
Cambodgensis. 5 ft. Red-maroon	05	25
Communis (Castor-oil Plant). 6 ft. Large green foliage	05	20
Gibsonii. 6 ft. Dark purplish red foliage	05	20
Sanguineus tricolor. 10 ft. Red spotted fruit in clusters; red foliage	05	10
Zanzibarensis roseus. Very distinct types of *R. Zanzibarensis;* handsome foliage, with distinct midribs. **Collection of 4 varieties for 30 cts.**	10	25
" **maculatus.**	10	25
" **cinerascens.**	10	25
" **niger.**	10	25
" **Mixed.** 15 cts. A race from East Africa, producing leaves of enormous size, varying in color from light green to purplish red	05	15
Finest Mixed Varieties	05	15

Romneya Coulterii. H.H.P. Large white Californian Poppy. Pkt. 10 cts., ⅛ oz. 50 cts.

Rhodanthe Manglesi (Straw Flower) H.A.

A little-known plant, but very largely grown for the London Covent Garden Plant Market. Sow in 5- or 6-inch pots, and thin out to about ten plants. An intermediate temperature is all it requires. A most beautiful and attractive plant, pink and white, equally good for summer beds or borders, outside.

	Pkt.	Oz.
Maculata. Bright pink, with crimson circle	$0 05	$0 75
" **Alba.** Pure white; very beautiful	05	75
Manglesi. Brilliant rose	05	75
Finest Mixed	05	60

ROCKET, Sweet. H.P. 1½ ft. A very interesting, useful and free-flowering plant. Blooming early, it remains beautiful for a long time in beds, ribbons, etc.

		Pkt.
Purple. Improved purple	oz. 30c.	$0 05
White	oz. 30c.	05
Finest Mixed. Various colors	" 25c.	05

RUDBECKIA (Texas Cone Flower). These robust-growing plants are becoming very popular for border decoration. They are of very easy culture and produce showy flowers during summer and autumn.

Bicolor superba. H.A. 1½ ft. Bright yellow with black-purple center.... oz. 60c.	10
Newmani. H.P. 2 ft. Large, golden yellow flowers, with velvety maroon center cone	15
Fulgida. H.P. Small yellow flowers; very free	10
Purpurea (Echinacea). H.P. Hardy purple sunflower	15

Salpiglossis H.H.A. 2 ft.

Salpiglossis Grandiflora Superbissima aurea. Golden yellow.
" " " **rosea.** Rose.
" " " **Chamoise.** Light pink.
" " " **Brown with Gold.**
" " " **coccinea.** Dark scarlet.
" " " **Brilliant Crimson.**
" " " **Light Blue.**
" " " **Purplish Violet.**

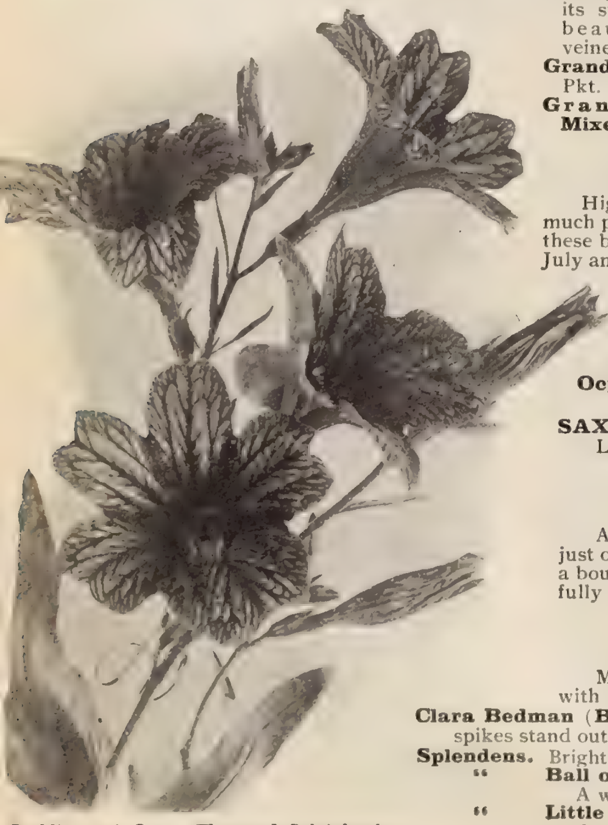
All of above, pkt. 10 cts. each, ⅛oz. 25 cts. The collection of 8 varieties, as above, 75 cts.; 6 for 40 cts.

Salpiglossis Grandiflora superbissima. Finest Mixture. Pkt. 10c., oz. $2.

" " **Emperor.** Forms one leading stem, and bears on its summit a bouquet of beautiful flowers, each veined with gold. Pkt. 10c.

Grandiflora, Tall Mixed. Pkt. 5 cts , oz, $1.50.

Grandiflora, Dwarf Mixed. Pkt. 5c., oz. $1.50.



Boddington's Large-Flowered Salpiglossis

Rhodanthe Manglesi

BODDINGTON'S ORCHID-FLOWERED SALPIGLOSSIS

Highly ornamental half-hardy annual, with large, veined, funnel-shaped flowers, much prized for cutting; very showy in beds or borders. Those who grow a bed of these beautiful plants will find it one of the most striking features of the garden during July and August. Height, 3 ft. Finest mixed, pkt. 50 cts., 3 pkts. for $1.25.

SANVITALIA. 6 in. Half-hardy annuals of a very free-flowering character. The flowers are bright yellow color, with a dark disc.

	Pkt.
Procumbens. Single yel ow flowers with dark center	$0 10
" **fl. pl.** Double bright yellow flowers	10

SAPONARIA (Soapwort). H.P. ¾ft. Midsummer.

Ocymoides. Rose	oz. 30c.	05
" **splendens.** Crimson	" 30c.	05

SAXIFRAGA (Megasea) Megasea Hybrids. H.P. 1 ft. Pink. Spring. Large-flowering 25

Saintpaulia Ionantha (African Violet) G.P.

An interesting plant; the leaves, which are dark green, spread themselves laterally just over the soil, and form, as it were, a rosette, in the center of which spring up quite a bouquet of flowers, violet-like both in color and shape, 1¼ in. in diameter, and gracefully borne on stalks 2 to 3 inches high. Pkt. 25 cts., 5 pkts. for $1.

Salvia (H.H.P. 2 ft.)

Magnificient bedding plants of the most brilliant and effective character. Laden with scarlet spikes, a bed forms a beautiful and highly attractive object.

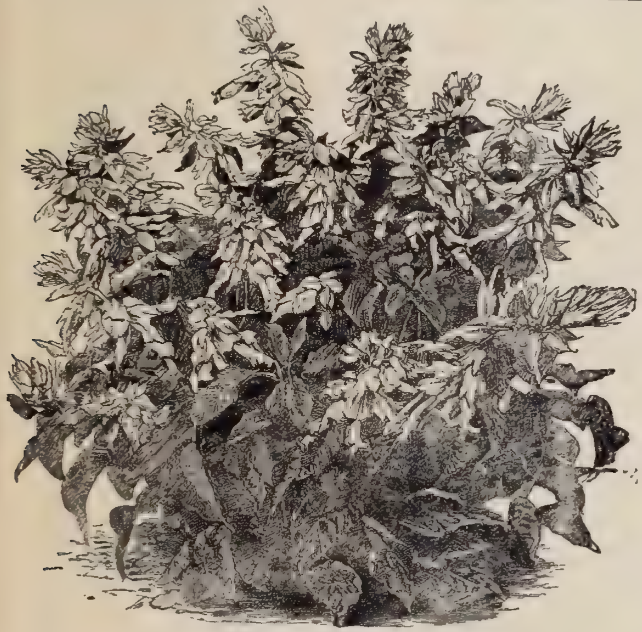
		Pkt.	¼oz.
Clara Bedman (Bonfire). 1½ ft. The finest Salvia for bedding yet introduced. The spikes stand out stiff and erect, while they bear from 20 to 30 flowers each		$0 10	$0 75
Splendens. Bright scarlet spikes, varying from 16 to 24 inches in length	oz. $1.50	10	40
" **Ball of Fire.** Very dwarf and early. Varies from dark scarlet to blood-red. A well-known and popular hybrid		10	75
" **Little Lord Fauntleroy.** Neat and compact, growing upright and free-flowering	⅛oz. 75c.	10	

SALVIA ZURICH (H.H.P.)

A New Dwarf Scarlet

(Novelty '08.) A compact, very early and very free-flowering variety of the Splendens type, the plant not exceeding more than 12 inches in height, with erect spikes covered with a mass of the most brilliant scarlet flowers. It commences to bloom early in June, and continues to make a grand display throughout the autumn.

Pkt. 25 cts., 5 pkts. for $1, ¼oz. $1.50



Salvia splendens, Zurich

SALVIA, continued	Pkt.	⅛oz.
Splendens aucubaefolia (Silverspot). Dark green leaves, with light sulphur spots, resembling an aucuba, bright scarlet flower	$0 10	$0 50
Splendens carminea. New. Splendid rose-carmine; a new shade not seen heretofore in the Salvia, dwarf	50	
Splendens gigantea. Attains the enormous height of 7 ft.; highly recommended for groups or individual specimens	10	75
Splendens, pendula. Drooping spikes. Very large drooping spikes of brilliant scarlet flowers		
Splendens, Boddington's Miniature. Early, dwarf, 12 in. and very free-flowering, covered the whole summer with large flower spikes of rich scarlet	50	
Splendens, Zurich. For full description and illustration, see opposite .... ¼oz., $1.50	25	
Patens. G.P. Rich deep blue; fragrant	25	1 25

Boddington's Sweet Scabious (H.A.)

(Mourning Bride, Sweet Scabious, Pin-cushion Flower, Egyptian Rose, Etc.)

A very showy, free-flowering plant, producing a great profusion of beautiful and richly colored flowers.

TALL SCABIOUS

	Pkt.	Oz.		Pkt.	Oz.
The Fairy. Fine azure-blue	$0 10	$1 00	**Cherry-red** and **White**	$0 05	$0 50
Fire King. Rich rosy crimson	10	1 00	**Flesh**	05	50
Snowball. White	05	50	**Rose**	05	50
Pompadour. Claret-purple, edged white	05	50	**Lilac**	05	50
Cherry	05	50	**Black-purple**	05	50
			Brick-red	05	50
			White and **Lilac**	05	50

The collection of above 12 varieties	**$0 50**	
" " " " **6** "	**30**	
Dwarf Double. 1 ft. Many-colored; mixed	05	40
Tall Double. 2 ft. Very showy. Mixed colors	05	40
Caucasica. H.P. 2 ft. Magnificent hardy perennial, with beautiful, large light blue flowers .... ¼oz., $1	10	
Caucasica perfecta. Darker than the type, with white center; showy	25	

Caucasica. perfecta alba. A splendid large flower; pure white; grand for cutting. Pkt. 25 cts., ¼oz., $1.50.

Schizanthus (Butterfly Flower) H.A. 1½ ft.

Elegant free-flowering, hardy annuals for the garden in summer or for pot culture in the greenhouse during winter.

GRANDIFLORUS BODDINGTONII, Boddington's Select Hybrids. This strain is superior to any of the Schizanthus in cultivation, the flowers are better shaped and the colors are more varied. In habit the plants are very bushy, and the flowers are invaluable for cutting; as a pot-plant for conservatory decoration they are unequaled. Pkt. 75 cts.

WISETONIENSIS. The colors are varied, ranging from white with yellow center to pink with brown center. Most useful as a winter plant, and should be given a place in every greenhouse. Pkt. 50 cts.

	Pkt.
Pinnatus. Excellent for greenhouse or outdoor decoration; large lilac flowers, beautifully spotted	$0 10
" **candidissimus.** Pure white Schizanthus; an excellent pot plant for greenhouse decoration	25
" **Compact Rose.** Pretty compact form, with rose-colored flowers coming true from seed. Height, 1 ft.	25
" **Compact White.** Similar in habit to the preceding, to which it makes a good companion. The flowers are delicately touched with pink, bronze or carmine on white ground, giving a most charming effect	25
" **roseus.** Rose-colored flowers spotted with red; a charming variety	10
Retusus. Orange and rose flowers	10
" **albus.** Large pure white flowers, effectively blotched with bright golden yellow	10
" **Rosamond.** Similar to *S. Retusus* in habit, but the flowers are bright rose and make a most charming group in the conservatory. Invaluable for cutting	25
" **trimaculatus.** Rosy crimson, yellow lip	50
Mixed. A mixture of all the most showy varieties	10

Schizanthus grandiflorus Boddingtonii

Senecio

Abrotanifolius aurantiacus (Groundsel). H.P. 1 ft. Purple. Summer. Pkt. 5 cts.

Auriculatissimus. G.P. A cool greenhouse plant from British Central Africa. Does well either as a pot-plant or trained to pillars; it has peculiar-eared leaves, from which it takes its specific name, and masses of bright golden yellow star-shaped flowers which are freely produced in large trusses. Pkt. 50 cts.

Clivorum. H.P. This bold and handsome herbaceous plant is a strong-growing perennial, with bold foliage and rich orange-yellow flowers, well adapted for planting by the sides of lakes or streams; it succeeds equally well in any ordinary herbaceous border. It is quite hardy, and remains in bloom from five to six weeks during July and August. Height, 4 to 5 ft. Award of Merit, Royal Horticultural Society. Pkt. 25 cts.

Elegans, Double Mixed (Double Jacobæa). H.A. Profuse-blooming hardy annuals with showy double flowers, very useful for beds or massing; also well suited for carpeting between newly planted shrubs; a rather light soil is preferable; many brilliant colors. Height, 9 in. Pkt. 10 cts.

Tanguticus. H.P. A hardy herbaceous perennial, with erect stems 5 to 6 ft. in height, clothed with elegant cut foliage and dense terminal panicles of bright yellow flowers. A useful plant for the wild garden. Award of Merit, Royal Horticultural Society. Pkt. 25 cts.

Pkt.

SEDUM coeruleum (Blue Annual Stonecrop). 3 in. A useful plant for rockwork, edgings, stone walls or dry situations... ⅛oz., 75c...$0 10

SCHIZOPETALON Walkeri. (H.A.) Elegant hardy annual with numerous white almond-scented fringed flowers. It should be sown where intended to bloom. 9 in. June to Sept.. 10

SENSITIVE PLANT, Mimosa pudica. H.H.A. 1 ft One of the most remarkable and interesting plants in cultivation; the leaves, when touched, instantly fold up.. oz., 60c... 05

M. Spegazziniana glauca. The largest of all sensitive plants. It sown early the plants attain a height of 7 ft. by midsummer, covered with large, pinnated, sensitive leaves, and producing freely clusters of pinkish white flowers, the whole plant being covered with a blue hue. As valuable for decorative purposes as it is interesting for its sensitive properties 25

SHAMROCK (True Irish). Small-leaved Shamrock ... oz., $1.. 05

SILENE (Catchfly). Free-blooming hardy plants of easiest cultivation, useful for beds and borders.

- **Armeria.** H.A. Mixed colors 05
- **Pendula.** 6 in. Dwarf rose. Excellent for spring bedding.............oz., 30c... 05
- **Pendula.** 6 in. Dwarf white. oz., 30c... 05

SILPHIUM perfoliatum (Rosin Weed). H.P. 6 in. Yellow. Fall 05

SISYRINCHIUM anceps (Satin Lily). H.P. 2 ft. Yellow. May to August.... 10

Silybum Marianum

An intense and striking novelty, bold in effect and distinct in appearance. Flowers are rosy purple, borne upon long, erect stems, and the foliage is specially attractive, being mottled and variegated white and very spiny. The plant attains a height of 4 ft., and when left as a specimen makes a unique and beautiful contrast. Pkt. 50c., 3 pkts. for $1.25.

Streptocarpus, Boddington's Hybrids (G.P.)

A novel race of free-blooming greenhouse pot-plants, now in universal demand; bright cheerful, lasting. The mixture we offer is a carefully fertilized strain. Sow in pans of rich soil in early spring, in heat, and pot off into small pots when large enough to handle. Keep the seed pans moist.

Pkt.

Boddington's Choice Hybrids. Superb mixture, the latest type in all colors..$0 50

STATICE (Sea Lavender). H.P.

- **Incana hybrida nana.** 4 in. Violet. June to September.... ¼oz., 30c... 10
- **Sinensis.** 16 in. Yellow. June to September........ 10
- **Suworowi.** 18 in. Rose. June to September.............. 10
- **Incana hybrida alba.** 18 in. White. June to September. 10
- **Latifolia.** 2 ft. Blue. June to September.............. 10

STOKESIA cyanea (Hardy Blue Aster). H.P. 2 ft. Blue. July to October..... 10

SMILAX.............oz., 50c. 10

SOLANUM (Jerusalem Cherry). H.H.P.

- **Arboreum.** Very handsome large foliage; fine for bedding....................... 10
- **Capsicastrum.** Covent Garden strain. Upright; covered with scarlet berries during winter 25
- **Pyracanthum.** Very spiny handsome foliage; grand for semi-tropical bedding; grows 3 to 4 ft. Makes handsome specimens 25

STEVIA serrata. G.P. 2 ft. Pure white; very fine. Produces very graceful sprays of tiny flowers exceedingly valuable for cutting....... ¼oz., 40c... 10

SUNFLOWERS. See **Helianthus.**

Boddington's Quality Stocks

(Gilliflower)

The charming colors, delightful fragrance and free-blooming character of the Stocks have made them favorite plants for both summer and winter cultivation. They are very effective for beds and borders, and their handsome flower-spikes are invaluable for bouquets and floral decorations.

Our seeds are grown and saved in the most careful and skilful manner by celebrated European growers, from the finest strains.

Boddington's Quality Ten-Weeks Stock (seed from pot-grown plants.)

Boddington's Quality Large-Flowering German Ten-Weeks Stocks

	Pkt.	⅛oz.	¼oz.	Oz.
Brilliant Rose	$0 10	$0 75	$1 25	$4 00
Canary-Yellow	10	75	1 25	4 00
Crimson	10	75	1 25	4 00
Dark Blood-Red	10	75	1 25	4 00
" Violet-Blue	10	75	1 25	4 00
" Purple	10	75	1 25	4 00
Flesh Color	10	75	1 25	4 00
Light-Blue	10	75	1 25	4 00
Scarlet	10	75	1 25	4 00
Snow-White	10	75	1 25	4 00
Fine Mixed	10	75	1 25	4 00
Collection of above 10 varieties				$0 75
" " 6 varieties				40

Boddington's Quality Cut-and-Come-Again

These splendid Stocks will flower continuously through the summer if sown early.

	Pkt.	⅛oz.
Princess Alice. White	$0 15	$1 00
Apple Blossom. Light pink	15	1 00
Peach Blossom. Soft pink	15	1 00
Chamoise	15	1 00
Bridesmaid. Rose	15	1 00
Canary. Yellow	15	1 20
Flamingo. Blood-red	15	1 00
Blue Jay. Light blue	15	1 00
Violet. Dark blue	15	1 00
Carminea. Crimson	15	1 00
Collection of above 10 varieties	$1 25	
" " 6 varieties	75	
BODDINGTON'S CUT-AND-COME-AGAIN. One of the best double white Stocks, taller growing than the Ten-Weeks. Pot-grown seed oz., $6.	25	1 00
BODDINGTON'S MAMMOTH WHITE COLUMN. Of luxurious growth, attaining a height of 3 ft. in the open ground, producing a single long, sturdy spike of bloom closely furnished with enormous double flowers. Pure white	25	2 00
BODDINGTON'S DWARF SNOWFLAKE. Pure white, very large, double and early	10	

Boddington's Quality Winter Stocks

If sown early these Stocks will flower in late summer.

Empress Elizabeth. Splendid winter Stock. Carmine-rose. Pkt. 25c.

Beauty of Nice. Daybreak. Pink; one of the best. Pkt. 15 cts.

Almond Blossom. Another fine new color of this splendid class, comprising our former introductions, Beauty of Nice, Queen Alexandra and Crimson King. Pkt. 50 cts., 3 pkts. for $1.25.

Canary-Yellow. Undoubtedly the finest yellow Stock yet raised; produces large spikes of beautiful sweet-scented flowers on well-shaped plants. Wallflower-leaved foliage, similar to that of our well-known Cut-and-Come-Again, to which this variety makes a good companion. Height, 15 in. Pkt. 50 cts., 3 pkts. for $1.25.

Crimson King. The plant attains a height of 2 to 2½ ft. and throws a gigantic flower-spike 1 ft. in length, around which are a number of side shoots, covered with large fragrant flowers of a brilliant fiery crimson, a large percentage of which are double. Pkt. 25 cts,. 5 pkts. for $1.

Empress Augusta Victoria. A grand winter Stock. Color silvery lilac, surpassing in beauty all the blue shades; grand for cutting. Pkt. 25 cts., 5 pkts. for $1.

Queen Alexandra. A splendid variety, with flowers of a delicate rosy lilac, a tint of incomparable beauty; for cut and bouquet work of exceptionally good value. Pkt. 25 cts., 5 pkts. for $1.

Brompton Stocks (H.A.)

	Pkt.
White	$0 10
Red	10

East Lothian (H.A.)

Finest double mixed. No better Stock for blooming late in the autumn, or if sown in June and July will make handsome pot-plants in the conservatory during winter. Pkt. 25 cts.

STOCK, Virginian. See page 59.

One of the Grandest Stocks in Cultivation
Queen Alexandra

BODDINGTON'S QUALITY SWEET PEAS

Arranged alphabetically. For full description, see pages 54 to 57

THE CULTURE OF SWEET PEAS. **By the Rev. McGee Pratt, the well-known authority on Sweet Peas.** Dig a trench 1 foot deep and 1 foot wide; at bottom tramp down 3 inches manure, then place 4 inches good soil, also firmed down well. Sow Peas in double row, not too thick, and cover with earth to top of trench. If firmed to 1 inch below the surface, it does best in a dry season. Never draw soil on top of the growing vines; it settles in the crown formed just above the ground, holds water and rots the plant, and the dead vine is then believed to suffer from the blight. All Peas should be well firmed in well-pulverized soil.

The greatest enemy to young Sweet Peas is the cutworm, and they are so destructive as to prevent some people from ever having a good stand of Sweet Peas. They usually take the young shoots just as they come up, and while some plants will send out new shoots and grow again after being cut off, most of them are cut too far down and are ruined. A sprinkling of lime over the row sometimes helps to keep out the cutworms. A handful of grass, dipped in a solution of Paris green, will sometimes attract the worms and the poison kills them.

N. B.—To have success with Sweet Peas, sow as soon as frost is out of the ground

Those marked with a star (*) are waved or Countess of Spencer type; those marked with a dagger (†) are extra-early outdoor or Christmas-flowering	COLOR HEAD	See page	Price per lb.	Price ¼lb.	Price oz.	Price pkt.
Agnes Johnstone	Light pink and clear pink	55		$0 50	$0 15	$0 10
Apple Blossom	Rose or pink and white	55	$0 75	25	10	05
***Apple Blossom Spencer**	Rose or pink and white	55		2 75	75	20
***Asta Ohn Spencer**	Lavender and mauve	55		2 75	75	20
***Aurora Spencer**	Striped and mottled	57				25
Bolton's Pink	Orange-pink, etc.	56	75	25	10	05
Blanche Ferry. Extra-early	Rose or pink and white	55	75	25	10	05
***Blanche Ferry Spencer**	Rose or pink and white	55		3 50	1 00	25
Black Knight	Maroon	57	75	25	10	05
***Black Knight Spencer**	Maroon	57		1 75	50	15
Black Michael	Maroon	57	75	25	10	05
Burpee's Earliest White	Pure white	54	1 50	40	15	10
***Countess of Powis**	Orange-pink, etc.	56	1 25	35	10	05
***Countess of Spencer**	Light pink shades, etc.	55	1 25	35	15	10
***Captain of the Blues Spencer**	Blue and purple	57		1 75	50	15
***Countess of Spencer Hybrids Mixed**	Mixed	57	1 00	35	10	05
†Christmas Pink (Boddington's)	Rose or pink and white	55	1 50	40	15	10
†Christmas White (Boddington's)	Pure white	53	1 50	40	15	10
†Canary	Pale yellow or primrose	54	3 00	1 00	35	15
Dainty	Light pink shades, etc	55	75	25	10	05
Duke of Westminster	Blue and purple	57	75	25	10	05
Dorothy Eckford	Pure white	53	75	25	10	05
***Dora Breadmore**	Light pink and primrose	54	1 25	35	10	05
Earliest of All	Rose or pink and white	55	75	25	10	05
Earliest Sunbeams	Pale yellow or primrose	51	75	25	10	05
***E. J. Castle**	Rose-crimson	56	1 00	35	10	05
***Evelyn Byatt**	Orange-pink, etc.	56	75	25	10	05
***Evelyn Hemus**	Pale yellow or primrose	54				25
***Enchantress**	Light pink shades, etc.	55	1 50	40	15	10
***Etta Dyke**	Pure white	54				25
Flora Norton	Blue and purple	57	75	25	10	05
***Flora Norton Spencer**	Blue and purple	57		2 75	75	20
Frank Dolby	Lavender and mauve	56	1 00	35	10	05
***Florence Morse Spencer**	Light pink and clear pink	55	1 50	40	15	10
†Flamingo	Rose-crimson	56		1 50	40	25
†Florence Denzer	Pure white	54	2 50	75	25	10

BODDINGTON'S QUALITY SWEET PEAS, continued

Those marked with a star (*) are waved or Countess of Spencer type; those marked with a dagger (†) are extra-early outdoor or Christmas-flowering	COLOR HEAD	See page	Price per lb.	Price ¼ lb	Price oz.	Price pkt.
*Gaiety Spencer	Striped and mottled	57		$3 50	$1 00	$0 25
*George Herbert	Light pink shaded, deeper pink	55		50	15	10
*Gladys Unwin	Light pink shades, etc.	55	$1 00	35	15	05
*Helen Pierce	Violet, feathered white	57	1 00	35	15	05
*Helen Lewis	Orange-pink, etc.	56	1 25	35	15	10
Henry Eckford	Orange-pink	56	1 50	40	15	10
Honorable Mrs. E. Kenyon	Pale yellow or primrose	54	75	25	10	05
*Her Majesty	Rose-crimson	56	75	25	10	05
*Juanita Spencer	Striped and mottled	57		3 50	1 00	25
*John Ingman	Rose-crimson	55	1 50	40	15	10
Jeannie Gordon	Rose or pink and white	55	75	25	10	05
*James Grieve	Pale yellow or primrose	54				25
Katherine Tracy	Light pink and clear pink	55	75	25	10	05
*King Edward Spencer	Crimson-scarlet	56		5 00	1 35	25
King Edward VII	Crimson-scarlet	56	75	25	10	05
Lovely	Light pink shades, etc.	55	75	25	10	05
*Lovely Spencer	Light pink, buff and pink	55		1 75	50	15
Lady Grisel Hamilton	Lavender and mauve	56	75	25	10	05
Lottie Eckford	Lavender & mauve, picotee-edged	56	75	25	10	05
Lord Nelson	Violet and indigo	57	75	25	10	05
Mrs. Hardcastle Sykes	Light pinks, buff and pink	55	2 50	75	25	10
*Mrs. A. Ireland	Rose or pink and white	55		2 75	75	20
*Mont Blanc	Pure white	54	75	25	10	05
Miss Wilmott	Orange-pink, etc.	56	75	25	10	05
Mrs. Sankey Spencer	Pure white	54		1 75	50	15
*Mrs. Geo. Higginson, Jr.	Lavender and mauve	56	75	25	10	05
Mrs. Alfred Watkins	Light pink shades, etc.	55	75	25	10	05
*Mrs. Routzahn Spencer	Light pink, buff and pink	55		3 50	1 00	25
*Mrs. Collier	Pale yellow and primrose	54	75	25	10	05
Mrs. Beiberstedt	Lavender and mauve	56				25
*Mrs. E. Wild	Rose-crimson	56		1 00	30	20
†Mrs. Alexander Wallace	Lavender and mauve	56		1 00	30	15
†Mrs. William Sim	Orange-pink	56		1 00	30	15
†Mrs. W. W. Smalley	Light pink, buff and pink	55		1 00	30	15
†Mrs. Geo. Lewis	Pure white	54		1 00	30	15
†Mrs. Walter Wright	Mauve and blue	57	75	25	10	05
Mrs. Walter Wright Spencer	Mauve and blue	57		3 50	1 00	25
Navy Blue	Violet and indigo	57	75	25	10	05
*Nora Unwin	Pure white	54	75	25	10	05
*Nell Gwynne	Light pink, buff and pink	55				50
*Othello	Maroon	57	75	25	10	05
Othello Spencer	Maroon	57		3 50	1 25	25
*Paradise	Light pink shades, etc.	55	1 50	40	15	10
*Phyllis Unwin	Light pink, buff and pink	55		50	15	10
Princess Beatrice Spencer	Light pink, buff and pink	55		3 50	1 00	25
*Prince Olaf	Violet, feather white	57	2 50	75	20	10
Primrose Spencer	Pale yellow or primrose	54		2 00	60	10
*Prima Donna	Light pink and clear pink	55	75	25	10	05
Phenomenal	Lavender & mauve, picotee-edged	56	75	25	10	05
*Queen Alexandra	Crimson-scarlet	56	75	25	10	05
Queen of Spain	Light pink, buff and pink	55	75	25	10	05
Queen Victoria	Pale yellow or primrose	54	75	25	10	05
*Ramona Spencer	Striped and mottled	54		3 50	1 00	25
*Romolo Piozzani	Mauve and blue	57	75	25	10	05
Stella Morse	Light pink and primrose	54	75	25	10	05
Shazada	Maroon	57	75	25	10	05
Saint George	Crimson-scarlet	56	2 50	75	25	10
Sadie Burpee	Pure white	54	75	25	10	10
Snow Bird (Boddington's)	Pure white	54	2 50	75	25	10
†Sutton's Queen	Light pink, buff and pink	55		1 25	35	15
*Tennant Spencer	Mauve and blue	57		1 25	35	15
*White Wonder (double)	Pure white	54	75	25	10	05
*White Spencer	Pure white	54	2 50	75	25	10
†Watchung	Pure white	54		1 00	30	20

BODDINGTON'S QUALITY SWEET PEAS

ARRANGED TO COLOR WITH ECKFORD'S CLASSIFICATION

Sweet Peas have been termed the poor man's orchid. But no garden is too lowly or too large to contain some of this delightful annual. Easy of culture, well repaying any slight trouble and attention attending their growing. Our list contains the cream of the American and English varieties, selected by us with great care and with the assistance of the largest Sweet Pea growers and specialists of the world. Our alphabetical list contains all the varieties catalogued by us, including the best novelties for 1908 and of 1909, selected with regard to their "fixity" and their superiority over existing varieties. Following are the varieties contained in our alphabetical list arranged under their color heads with descriptions and price. **Our advice is to order early and sow early for best results.**

Pure White (WHITE-SEEDED)

†BODDINGTON'S CHRISTMAS WHITE. Pure white. A companion to Christmas Pink. Just as free and profuse a bloomer. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

DOROTHY ECKFORD. So much has been said of this grand new white that already it must be familiar to a great number of lovers of this glorious flower. In addition to its pureness it is a giant flower, robust in growth and stems, with no tendency to tinge or go pink. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts. lb. 75 cts.

SWEET PEAS, PURE WHITE-SEEDED, continued

***ETTA DYKE.** An extraordinary fine pure white of the Spencer type. Pkt. 25 cts., 5 for $1.

†**FLORENCE DENZER.** Pure white. Pkt. 10 cts., oz. 25 cts.; ¼ lb. 75 cts., lb. $2.50.

MONT BLANC. Pure white; one of the earliest. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

†**MRS. GEO. LEWIS.** Large, pure white wavy flower. Pkt. 15c., oz. 30 cts., ¼ lb. $1.

***NORA UNWIN** especially take its place easily in the front rank of whites. This variety has the same bold wavy standard as Gladys Unwin. Like all the progeny of Gladys Unwin, it is true to name and does not sport. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***WHITE SPENCER.** Produces in the greatest profusion flowers of enormous size that are absolutely pure white. It is true to the Countess Spencer type. The standard is decidedly waved, crinkled and fluted. The standard measures from 1¾ to 2 inches across by 1⅜ to 1⅝ inches in depth. The wings are fully an inch wide and nearly as deep as the standard. The flowers are borne three and four to the stem and are uniformly well placed. The stems are extra-strong and measure from 12 to 15 inches in length. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. $2 50.

WHITE WONDER. The flowers are double and pure white, uniformly of the largest size, and are borne six to eight large flowers on a long, stout stem. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

WHITE, BLACK-SEEDED, SHOWING TINT OF COLOR WHEN FIRST OPEN, BUT CHANGING TO PURE WHITE WHEN FULLY EXPANDED.

BURPEE'S EARLIEST WHITE. The earliest white in the open ground. The plants can be cut back, if desired, and will make an equally vigorous second growth. Pkt. 10 cts., oz. 15c., ¼ lb. 40 cts., lb. $1.50.

***MRS. SANKEY SPENCER.** (Novelty.) Any one familiar with the old favorite, Mrs. Sankey, will at once recognize this as a Black-seeded White Spencer of perfect form. Being black-seeded, it is easy to germinate. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.75.

SADIE BURPEE. Pure white; very large. Pkt. 5 cts., oz. 10c., ¼ lb. 25 cts., lb. 75 cts.

†**SNOWBIRD, BODDINGTON'S EXTRA-EARLY CHRISTMAS.** An exceptionally early Sweet Pea for indoor flowering—will bloom six weeks after sowing. Color clear white, upon long stems; habit fairly dwarf, and of exceptionally free-flowering qualities. Without doubt the finest early white for indoor or outdoor planting. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. $2.50.

†**WATCHUNG.** Pure white; height 6 feet. Pkt. 20 cts., oz. 30 cts., ¼ lb. $1.

Spencer or Orchid-flowering Type Sweet Pea

Light Pink, Almost White

***RAMONA SPENCER.** Like the well-known Ramona, this variety is clear white, with soft delicate lines and flakes of blush-pink. It is of the very finest form and immense size. Both standard and wings are wavy and fluffy, and it is very seldom one finds a stem with less than four blossoms, all beautifully poised. Delicate and beautiful. Pkt. 25 cts., oz. $1, ¼ lb. $3.50.

Pale Yellow, or Primrose

†**CANARY.** A very desirable variety for forcing or early outdoor planting and flowering. Flowers of an exceptionally good yellow. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

EARLIEST SUNBEAMS. Very desirable for early spring flowering in the open ground, particularly in sections where the later sorts are apt to be cut off by extreme summer heat. The flowers are of a rich primrose color, and generally borne three on a strong stem. Pkt. 5 cts , oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***EVELYN HEMUS.** Cream, shading to yellow, terra-cotta points; standards full waved. Pkt. 25 cts.

HON. MRS. E. KENYON. A very fine yellow variety; fine for cutting. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts. lb. 75c.

***JAMES GRIEVE.** Deep primrose, bold upright standard. Pkt. 25 cts.

MRS. COLLIER. Beautiful pale yellow, or ivory-white. A delightful flower. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

***PRIMROSE SPENCER.** This is a fitting companion to White Spencer. The flowers are well placed on strong, thick stems, 10 to 12 inches long, and are borne never less than three flowers, and sometimes four flowers to the stem. The standard measures 1¾ inches to nearly (if not quite) 2 inches across by about 1¼ inches deep; the wings are 1 inch across by 1⅛ inches deep. The color is a pronounced primrose or creamy yellow throughout both standard and wings. A decided acquisition to the Spencer type and the first of its color to be introduced. Pkt. 10 cts., oz. 60 cts., ¼ lb. $2.

QUEEN VICTORIA. (Black-seeded.) Light primrose, wings tinted rose. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Light Pink and Primrose

***DORA BREADMORE.** Standard buff and primrose; wings light primrose. Large-sized hooded form. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.25.

STELLA MORSE. Buff, with tint of pink, showing a little deeper at the edges, both standard and wings the same. In the bunch the color has a rich cream effect. Pkt. 5 cts.. oz. 10 cts., ¼ lb. 25c., lb. 75 cts.

Light Pink and Clear Pink

AGNES JOHNSTONE. For full description, see page 8. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts.

***FLORENCE MORSE SPENCER.** Delicate blush with pink margin. Very large, open, wavy form of the best Countess Spencer type, with long stems and four blossoms to the stem. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

PRIMA DONNA. A most lovely shade of soft pink; a grand variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

KATHERINE TRACY. Soft brilliant pink. An old favorite. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Light Pinks, Buff and Pink

***MRS. ROUTZAHN SPENCER.** This variety can be described as Florence Morse Spencer on primrose ground. The blending shades are soft rose and buff and primrose with a decided rose edge. Pkt. 25 cts., oz. $1, ¼ lb. $3.50.

***MRS. HARDCASTLE SYKES.** A charming waved flower of pink standard, flushed a beautiful shade, wings clear blush; strong grower; fine stem. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

†MRS. W. W. SMALLEY. Satiny pink. Pkt. 15 cts., oz. 30 cts., ¼ lb. $1.

QUEEN OF SPAIN. Buff-pink, self-color, medium size, hooded form, with standard rather too much curled. The tendrils, stems and calyx are conspicuously tinged with brown. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***PRINCESS BEATRICE SPENCER.** This variety resembles in color and markings the old favorite Princess Beatrice. It is fully as large as Countess Spencer, with wavy standard and large wings. The ground is white, tinted with soft pink and buff on the standard, while each wing has a blotch of bright pink near the base. Pkt. 25 cts., oz. $1, ¼ lb. $3.50.

***LOVELY SPENCER.** Like its predecessor, Lovely, this selection is all its name describes it. The color is bright pink at the throat, or rather the base of both standard and wings, and shades to soft blush and almost white at the edges. Of the true Spencer type; large and wavy. Pkt. 15 cts., oz. 50c., ¼ lb. $1.75.

***NELL GWYNNE.** Light pink with buff ground. Pkt. 50 cts., 3 pkts. for $1.25.

PHYLLIS UNWIN. For full description, see page 8. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts.

SUTTON'S QUEEN. The magnificent frilled flowers measure over 2 inches across; the combination of pure pink on deep cream ground gives the richest coloring. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1.25.

Light Pink Shaded and Deeper Pink

***COUNTESS OF SPENCER.** Bright, clear pink, showing a little deeper at the edge. The form is open and the margins of the petals are wavy. Standard and wings very large, blossoms measuring 2 inches across, Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.25.

DAINTY. Pure white, edged with light pink on both the standard and wings, and shaded lightly with light pink, with more color on the back of the standard. Is almost a true white with pink edges. Medium size; hooded form. Pkt. 5c., oz. 10c., ¼ lb, 25c., lb. 75c.

Sweet Pea, Countess of Spencer

***ENCHANTRESS.** Bright pink, shading a little deeper at the edges. It resembles Countess Spencer in size, form and wavy, fluffy effect, but is darker in color. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

***GLADYS UNWIN.** One of the finest pink Sweet Peas. A striking and sterling variety, quite fixed and distinct and a great acquisition; has a very large and bold flower, not hooded, but with a very striking upright crinkled or wavy standard and broad wings; pale rosy pink. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

***GEORGE HERBERT.** For full description, see page 8. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts.

LOVELY. Deep rose wings shading to pink and blush. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***MRS. ALFRED WATKINS** is a superb pink of Gladys Unwin type. The flowers of Mrs. Alfred Watkins are so very much larger and have the beautiful, bold wavy standard of Gladys Unwin. It is one of the best varieties for cut bloom. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***PARADISE.** Practically the same as Countess Spencer, perhaps a trifle deeper in the tint of pink. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Rose or Pink and White

APPLE BLOSSOM. Deep rose; wings blush-pink. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***APPLE BLOSSOM SPENCER.** This is a reproduction of the long-time popular Apple Blossom Sweet Pea, but of enlarged size and the true Spencer type. The form is most beautiful; the petals are waved and crinkled to a remarkable degree with distinct serrations on edges of standard. The flowers are most beautiful and bunch well. Like the original Apple Blossom, some flowers are deeper in color than others on the same vine. The vine is thrifty and the large handsome flowers are produced on long stems. Pkt. 20 cts., oz. 75 cts., ¼ lb. $2.75.

BLANCHE FERRY, EXTRA-EARLY. Pink and white. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***BLANCHE FERRY SPENCER.** For full description, see page 7. Pkt. 25 cts., oz. $1, ¼ lb. $3.50.

†BODDINGTON'S CHRISTMAS PINK. This is the earliest and most profitable and useful Sweet Pea in cultivation, as by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the winter months. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

EARLIEST OF ALL. One of the earliest to flower out-of-doors. A grand pink and white variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

JEANNIE GORDON. Standard rose, showing veins of a brighter and deeper rose on primrose ground; wings primrose, tinted with pink. Large size; hooded form. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

MRS. A. IRELAND. This variety is practically the same as Apple Blossom Spencer. For full description, see page 8. Pkt. 20 cts., oz. 75 cts., ¼ lb. $2.75.

Sweet Peas, Orange-Pink or Salmon

BOLTON'S PINK. Orange- or salmon-pink, veined with rose; large size, semi-hooded form. Is very similar to Miss Willmott, but it is a different shade of pink, having a much less orange tint, Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***COUNTESS OF POWIS.** For exclusive beauty and delicate finish this lovely variety is unequaled. The color being a glowing orange, suffused with light purple, with a beautiful satin polish, novel in the extreme. In size and color this flower is really unique. Pkt. 25 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.25.

EVELYN BYATT. One of the richest-colored Peas yet introduced. It may be termed a self-gorgeous, having a rich orange-salmon standard, with falls or wings of a trifle deeper color, giving a rich fiery orange or deep sunset color to the whole flower; very striking and unique. Pkt. 5c., oz. 10c., ¼ lb. 25c. lb. 75c.

HELEN LEWIS. A very fine orange-pink of Countess Spencer class, having the same large-sized flower and show wavy standards. Pkt. 10 cts., oz. 15c., ¼ lb. 35 cts., lb. $1.25.

HENRY ECKFORD. This variety is the nearest approach to an orange or salmon-orange self. This variety does best cut in the bud state. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

MISS WILLMOTT. Very large orange-pink; a variety in color peculiar to itself. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

†MRS. WM. SIM. Salmon-pink. Pkt. 15 cts., oz. 30 cts., ¼ lb. $1.

Hooded Type Sweet Peas

Crimson-Scarlet

***KING EDWARD, SPENCER.** This is the nearest approach in color to the popular King Edward VII in the waved or Spencer type. The standard is a deep rich carmine-scarlet of glossy effect. The wings are also carmine-scarlet and on the reverse side are of deep rosy carmine. The stems are 12 to 15 inches long and frequently carry four fine blooms, while the majority bear three flowers. Pkt. 25 cts., oz. $1.35, ¼ lb. $5.

KING EDWARD VII. This is a very lovely, intense bright crimson self, with a slightly hooded yet prominent standard; giant-flowered. A fine decorative and show variety, much brighter than either Mars or Salopian Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

QUEEN ALEXANDRA. Bright scarlet-red, almost true scarlet, self-colored. Medium large, semi-hooded form. It is the same color as Scarlet Gem, but is very much superior since it holds its color well; is much larger. Pkt. 5 cts., oz. 10 cts.. ¼ lb. 25 cts., lb. 75 cts.

SAINT GEORGE. One of the finest scarlet Sweet Peas ever introduced. Saint George is of the Spencer types, bright fiery scarlet standard, wings slightly deeper; grand bloom. Pkt. 10c., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Rose-Crimson

CLEAR CRIMSON

***HER MAJESTY.** Rose-crimson, practically self-colored. The wings are frequently somewhat lighter. Large size, hooded form. A very vigorous grower and generally bears four blossoms to the stem Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

ROSE-CRIMSON, SHOWING VEINS OF DEEPER SHADE

***E. J. CASTLE** is a magnificent addition to the Gladys Unwin class, with the same large flowers and bold wavy standard of its parent. It is somewhat lighter than John Ingman, but with rather more salmon shading in the standard, and this, over its other merits, has a lovely effect. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

†FLAMINGO. Rose-crimson; free-flowering and extra-early. Pkt. 25 cts., oz. 40 cts., ¼ lb. $1.50.

***JOHN INGMAN.** Standards large, rich salmon-rose, with the wavy appearance of the true Countess Spencer; wings rose. A grand flower, large and of good substance. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

†MRS. E. WILD. Carmine or dark pink. Pkt. 20 cts. oz. 30 cts., ¼ lb. $1.

Lavender and Mauve

LIGHT LAVENDER AND MAUVE

***ASTA OHN, SPENCER.** This selection is lavender, suffused or tinted with mauve, and will undoubtedly take its place as the best lavender in the Spencer selections. It is of the true Spencer type. It is large and wavy, and has large wavy wings also. It comes uniformly four blossoms to the stem and the stems are particularly long and sturdy. Pkt. 20 cts., oz. 75 cts., ¼ lb. $2.75.

***FRANK DOLBY** is a lovely pale blue, the same shade as Lady Grisel Hamilton, but very much larger. and, being also bred from Gladys Unwin, it has the same bold wavy standard and large size as its parent. It is today one of the finest pale blue Sweet Peas. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

LADY GRISEL HAMILTON. Beautiful silvery lavender. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

†MRS. ALEX. WALLACE. Lavender. Pkt. 15 cts., oz 30c., ¼ lb. $1.

***MRS. BIEBERSTEDT.** The largest of the lavender types. Color a beautiful self, wings hooded; large flowers, borne three to four on a 15-inch stem. Pkt. 25 cts., 5 for $1.

MRS. GEORGE HIGGINSON, JR. Light lavender, almost azure-blue, and nearly free from any tint of mauve. The clearest delicate blue we have. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

LAVENDER AND MAUVE, PICOTEE-EDGED

***PHENOMENAL.** White, shaded and edged with lilac. Very large; hooded, and the blossom on the stem is unusually double. The petals are all delicate and wavy, and the field name before introduction is quite descriptive, for we call it "Orchid-flowered Maid of Honor." Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

LOTTIE ECKORD. Standard white, quite heavily shaded throughout with lilac. Wings white, shaded and tinted with lighter lilac. Both standard and wings have rim of a very deep blue. Large size; hooded form; strongly inclined to double. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

For best results, sow Sweet Pea seeds early

FOR NOVELTY AND ENGLISH FAVORITE SWEET PEAS, See pages 4, 6, 7, 8

Mauve and Blue

MRS. WALTER WRIGHT. Rose-purple, self-colored. It changes to a slightly bluish purple as it fully matures. Very large size; hooded form. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***MRS. WALTER WRIGHT, SPENCER.** (For full description see page 7.) Pkt. 25 cts., oz. $1, ¼ lb. $3.50.

ROMOLO PIOZZANI. A violet-blue self. Standard slightly hooded; flowers of great substance. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***TENNANT SPENCER.** This variety is much finer and larger than The Marquis, a similar variety introduced in England last season; we do not claim it as a synonym. Like its predecessor, it is purplish mauve, and like the Spencer, is large, wavy and beautiful. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1.25.

Blue and Purple

***CAPTAIN OF THE BLUES SPENCER.** The name we have adopted fully describes this variety. It is even larger than Countess Spencer and of fully as perfect form; standard purple; wings bright blue. A striking variety, and decidedly new in Spencers. Pkt. 15 cts., 2 for 25 cts., oz. 50 cts., ¼ lb. $1 75.

DUKE OF WESTMINSTER. Standard clear purple; wings purple, with tint of violet. Large size; hooded form. Pkt. 5 cts., oz, 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***FLORA NORTON.** This is a beautiful light rich lavender, entirely free from any mauve or pinkish tinge. The flowers are large and of fine form, borne three on a stem and all facing one way. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***FLORA NORTON SPENCER.** This is a bright blue with a little tint of purple, perhaps a little more than the original Flora Norton. It is much larger, however, and has the wavy standard and wings of the true Spencers. The standard is rather heavier and more sturdy than usual in Spencer, and it stands out bolder. It is a grand flower and fitting companion to the other Spencer Hybrids. Pkt. 20 cts., oz. 75 cts., ¼ lb. $2.75.

Maroon

BLACK KNIGHT. Very deep maroon, the veins on the middle of the standard showing almost black. Practically self-colored. Large size; open form. One of the darkest varieties. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

BLACK MICHAEL. Pure maroon, self-colored. Large size, open form. The standard is round and glossy on the back. The color is distinct, but the general effect is similar though a little lighter than Black Knight. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***BLACK KNIGHT SPENCER.** (For full description see page 7.) Pkt 15 cts., 2 for 25 cts., oz. 50 cts., ¼ lb. $1.75.

OTHELLO. Deep glossy maroon. A grand variety in this color, and considered one of the best Sweet Peas in existence of its color. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***OTHELLO SPENCER.** (For full description see page 7.) Pkt. 25 cts., 5 for $1, oz. $1, ¼ lb. $3.50.

SHAHZADA. Standard deep maroon, showing veins of almost black, and a shading of violet at base; wings dark violet; large size; semi-hooded form. It is the darkest of all varieties. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Violet and Indigo

LORD NELSON. Similar to Navy Blue, except that the color is deeper and richer, and it may well be considered a decided improvement. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

NAVY BLUE. Standard indigo and violet, wings indigo at base, shading to navy and bright blue. Medium size, semi-hooded form. Standard very irregular in shape, frequently doubled and crimped. The whole effect of the flower is very blue, especially as it grows on the plant, though the standard and wings are inclined to turn a little bronze with the sun. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Violet, Feathered White

HELEN PIERCE. A very pretty and distinct variety. Flowers a bright violet, mottled or marbled on white ground, after the style of a gloxinia in coloring and markings; very striking and unique. The flowers are of very good substance and last well when cut. Should be included in all collections. Pkt. 5 cts., oz. 15 cts , ¼ lb. 35 cts., lb. $1.

PRINCE OLAF. (For full description see page 8.) Pkt. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.50.

Striped and Mottled

***AURORA SPENCER.** (For full description see page 7.) Pkt. 25 cts., 5 pkts. for $1.

***GAIETY SPENCER.** (For full description see page 7.) Pkt. 25 cts., oz. $1, ¼ lb. $3.50.

***JUANITA SPENCER.** (For full description see page 7.) Pkt. 25 cts., oz. $1, ¼ lb. $3.50.

***RAMONA SPENCER.** (For full description see page 7.) Pkt. 25 cts., oz. $1, ¼ lb. $3.50.

The preceding list of Sweet Peas contains all the most up-to-date varieties, including the first fifty (50) selected varieties of the largest grower of Sweet Pea seed in the world. Older varieties have been superseded by all the foregoing, and customers ordering Sweet Pea seed should kindly give us permission to substitute for any variety not catalogued, or, if necessary, we will use our utmost endeavor to procure the variety ordered.

The New Orchid-flowering Sweet Pea, *Countess of Spencer Hybrids

In these we have a new distinct type and form in Sweet Peas. The flower-stems are unusually long and the flowers are so arranged on the stem that there is a graceful fluffiness to a bunch of them in distinct contrast to the ordinary kinds of Sweet Peas. So far many colors have developed in this grand type, some of these sport or change more or less in flowering. The wings and standards of the flowers are very large, and its graceful form, with the immense size, make it certain to supersede all older kinds of Sweet Peas, as fast as standard colors appear and become fixed. The Spencer Hybrids are all marked with a star (*).

Boddington's Quality Collections and Mixtures of Sweet Peas

***Countess of Spencer Hybrids. Mixed.** This mixture contains an equal proportion of colors of the Countess of Spencer hybrids, and is one of the most superb combinations ever offered in a catalogue. Customers who are at a loss what varieties to buy will find this mixture a most satisfactory way to have the "E pluribus unum" of this lovely flower. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.**

Boddington's Quality Special Mixture. Containing all the leading and most distinct varieties of Sweet Peas, but not including the Spencer Hybrids. This mixture is made by ourselves, and great care is taken not to have a preponderance of any one color or variety. It is truly and indeed a mixture. **Pkt. 5 cts., oz. 10 cts.,** ¼ **lb. 25c., ½ lb. 40 cts., lb. 75 cts.**

For other collections and mixtures, see page 6

Perennial and Other Flowering Peas

(Lathyrus latifolius, etc.)

These have not the fragrance of Sweet Peas, but bloom throughout the long season, are hardy and will live for years. They make a beautiful screen for rocks, stumps, fences, etc. Height, 2 to 8 feet.

	Pkt.	Oz.
Latifolius roseus. H.P. Brilliant-flowered, perhaps the handsomest form of the type	$0 10	$0 40
Latifolius, Pink Beauty. Blossoms white, veined, edged and shaded rose-pink	10	40
Latifolius albus, White. H.P. Valuable for cut-flowers in midsummer	10	40

	Pkt.	Oz.
Lord Anson's Blue. H.A. Strong-growing; dark purple-blue; 3 to 5 feet	$0 10	$0 15
Lord Anson's White. H.A. A pretty white form of the above	10	15
Splendens (Pride of California). Large pale rose flowers	10	40

Boddington's Auricula-eyed Sweet Williams

Sweet Williams (*Dianthus barbatus*) H.B. 1½ ft.

Boddington's Auricula-eyed—	Pkt.	Oz.
Mixed Colors	$0 05	$0 75
Dark Crimson. Rich dark shade	05	1 00
Pure White. Excellent for cut-flowers	05	1 00
Scarlet. Red, with white eye	05	1 00
Maroon. Dark crimson	05	1 00
Red. With white eye	05	1 00
Violet. With white eye	05	1 00

Collection of 6 varieties, as above, 25 cts.

	Pkt.	Oz.
Finest Mixed Single. Splendid colors	05	30
Boddington's Giant Double, Finest Mixed	10	1 00
Holborn Glory. This strain is a large-flowered selection of the auricula-eyed section, the most beautiful and admired of all Sweet Williams. Superb	10	1 00

BODDINGTON'S PINK BEAUTY

Very distinct delicate pink flowers. A beautiful variety. Pkt. 15 cts., oz. $2.

SUTTON'S SCARLET

A still more remarkable color than our Pink Beauty, from which this variety has been selected. The flowers are of an intense scarlet, similar to that of Grenadin Carnation. A bed in the distance produces a vivid effect. Seed scarce. Pkt. 50 cts.

Hybrid Sweet Williams (*Dianthus latifolius*)

These hybrids are the result of a cross between the annual China Pinks and Sweet Williams, retaining most of the characteristics of the latter. They form compact, bushy plants, with fine heads of double flowers, and flower almost as quickly from seed as the China Pinks.

	Pkt.	Oz.
Latifolius atro-coccineus fl. pl. This is unquestionably the finest of the hybrids, and comes quite true from seed. In color it is a brilliant fiery red, and commands attention in any position	$0 25	
Latifolius, Double Mixed. While not so desirable as the above, it offers quite a variety in the way of color, including rose, purple, violet, scarlet, etc.	10	$0 60
SWEET WILLIAM (Annual), Mixed. For full description, see Novelties, page 15	25	

	Pkt.	¼oz.
TAGETES signata pumila. A dwarf, compact, bushy annual Marigold, with beautiful, delicate, fern-like leaves, densely covered with flowers of bright yellow, striped brown; a first-class border plant	$0 05	$0 20
THALICTRUM (Meadow Rue). H.P. Summer.		
Adiantifolium. 1½ ft. Yellow	10	1 00
Aquilegifolium. 3 ft. Purple	10	1 00

TRADESCANTIA (Spiderwort). H.P. 1 ft. Summer.	Pkt.
Brevicaulis. Blue	$0 05
Virginicus. White	05

TRILLIUM sessile, var. **Californicum** (Wood Lily, or Wake-robin). H.P. 1½ ft. White. Spring. Pkt. 5 cts.

Trillium

Thunbergia (5 ft.)

Charming climbing annuals of rapid growth; excellent for window boxes, hanging baskets and vases. July to October.

	Pkt.	Oz.
Alata. Yellow, with black eye	$0 10	$1 25
" **alba.** White, with black eye	10	1 25
Aurantiaca. Orange, with black eye	10	1 25
Bakeri. Pure white	10	1 25
Fryeri. Buff color	10	1 25
Coccinea. Scarlet	25	
Grandiflora. Blue flowers; an excellent climber	25	
Finest Mixed. Flowers white, yellow and orange, with black eye	10	1 00
TRICYRTIS hirta (Japanese Toad Lily). H.P. 1½ ft. Creamy white. Summer	10	

Torenia Fournieri (See opposite page)

Trachelium coeruleum (G.S.)

A free-growing greenhouse annual of easy culture, having large cloud-like heads of clear pale mauve flowers somewhat resembling Gypsophila. Height, 18 in. Pkt. 25 cts., 5 pkts. for $1.

TRITOMA (Red-Hot-Poker; Flame Flower). H.P. 4 ft. Pkt. New sorts, mixed. Summer........$0 25

TROLLIUS (Globe Flower). H.P. 2 ft. Summer.

Caucasicus (Golden Globe). Yellow	10
Japonicus fl. pl. Double yellow ......⅛oz., $1.25	25
New Hybrids. Mixed	25

TOBACCO, see **Nicotiana.**

TORENIA. T.A. 10 in. Excellent for pots, beds or hanging baskets.

	Pkt.	⅛oz.
Baillonii. Golden yellow; deep red throat; very pretty ......1-16 oz., $1	$0 25	
Coelestina. Pale blue	25	$1 00
Fournieri. Porcelain-blue and rich violet	20	60
" **grandiflora.** Large-flowered	25	1 00
White Wings. Pure white, rose throat	25	

TROPAEOLUM Canariense (Canary-Bird Flower). H.A. Pkt. 10 ft. Elegant half-hardy annual climber, with delicately cut leaves and lovely bright yellow fringed flowers...oz., 50c...$0 05

Lobbianum. See **Tall Nasturtiums.**

TUNICA saxifraga. H.P. Small pink flowers in profusion... 10

VALERIANA (Spurred Flower). H.P.

	Pkt.	Oz.
Alba. White	$0 05	$0 30
Coccinea. Red	05	30
Montana. 2 ft. Pink. June to October.......¼ lb. $1	05	
Rubra. Purplish	05	30
VENUS' LOOKING GLASS. H.A. Fine mixed	05	25

VERONICA (Ironweed). H.P. July and August.

	Pkt.
Candida. 2 ft. White	$0 10
Incana. 1 ft. Blue	10
Spicata. Bright blue flowers on a dense long spike	10

Boddington's Quality Zinnias (See page 60)

Trachelium cæruleum

VERBASCUM (Mullein). H.P.

	Pkt.
Blattaria alba giganteum. 4 ft. White. July to Sept.	$0 50
Libani. 4 ft. Yellow. July to September	10
Olympicum. 6 ft. Yellow. July to September	10
Phoeniceum. 1½ ft. Purple. May and June	05

VINCA. The Annual Periwinkle from Madagascar. T.P. Useful for conservatories or bedding.

	Pkt.	Oz.
Alba. White	$0 10	$1 00
Rosea. Rose	10	1 00
" **alba.** Rose and white	10	1 00
Mixed	10	75

VIRGINIA STOCKS. H.A. Sweet-scented.

Red	05	25
White	05	25
Crimson King	05	50
Yellow	05	25
Mixed	05	20

Viola (Scotch, or Tufted Pansies)

The Scotch Violas, or Tufted Pansies, have of late years been greatly appreciated. There are a great number of varieties, varying in color from pale lavender to deep rich purple, with many charming intermediate shades. They are very free-flowering, and cannot be surpassed for bedding purposes; in light, rich soil and a moist situation they will continue to bloom from spring till late in the autumn. They are also useful for ribbon borders, where they make a fine display. We have been repeatedly asked for seed of these most beautiful Violas, so offer the following, which we consider the finest for all purposes.

	Pkt.	Oz.
Cornuta Papilio. ½ ft. Lilac. Spring	$0 10	$2 50
" **Perfection.** ½ ft. Blue. Spring	10	2 50
" **White Perfection.** ½ ft. White. Spring	10	2 50
" **Purple Queen.** Blue	10	2 50
" **lutea.** ½ ft. Yellow. Spring	10	2 50
" **lutea splendens.** ½ ft. Orange. Spring	10	2 50
" **Mixed**	10	2 00

Boddington's Scotch, or Tufted Bedded Pansies (EXTRA CHOICE NAMED VARIETIES)

	Pkt.	⅛oz.
Archie Grant. Rich royal purple	$0 50	$1 25
Ardwell Gem. Large rayless flower; primrose color	50	1 25
Bullion. Golden yellow	1 00	2 00
John Quenton. Deep lavender	50	1 25
Marchioness. Pure white	50	1 25
Mars. White, small yellow eye	50	1 25
Purple King. Deep purple	50	1 25
Rover. Lavender, flaked white	50	1 25
Snowdon. Pure white	50	1 25
True Blue. One of the best of its color	50	1 25
Violet King. Deep rich violet	50	1 25
Yellow Gem. A grand yellow novelty	1 00	2 00
Collection of 12 varieties as above	**$5 00**	
" " **6** " " "	**3 00**	

VIOLET (*Viola odorata*). The single varieties can be raised only from seed. All are fragrant, and in the main quite hardy.

	Pkt.
Odorata (Common English Violet)	$0 10
" **Czar**	25
" **Princess of Wales**	25

Boddington's Quality Verbenas

	Pkt.	Oz.
Boddington's Mammoth Hybrids. A strain of very vigorous growth, producing trusses of large flowers of brilliant and varied colors. Mixed.....¼oz., 60c...	$0 20	$2 00
Boddington's Mammoth Auricula-flowered. Large flowers with distinct white eye in the center of each floret	10	2 00
“ **Mammoth Blue**	10	2 00
“ **Mammoth Pink**	10	2 00
“ **Mammoth Scarlet Defiance.** The finest scarlet sort; intense color	10	2 00
“ **White (Candidissima).** Pure white; splendid variety	10	2 00
“ **Striped.** Many colors	10	2 00
Lemon (*Aloysia citriodora*)	10	
Venosa. Blue, upright habit; very showy and fine for bedding	05	50

WAHLENBERGIA (Japanese Bell-flower). H.P.

Grandiflora. 1½ ft. Blue	10	75
“ **alba.** 1½ ft. White	10	75
“ **alba plena.** 1½ ft. Dark white	10	75
“ **coerula plena.** 1½ ft. Dark blue	10	75
“ **nana.** 1½ ft. Blue	10	75
“ **nana alba.** 1 ft. White	10	75

Wallflower (H.A.)

Of delicious fragrance.		Pkt.	Oz.
Annual. Flowers July to fall from seed sown in February		$0 10	
Early Paris Market.	Annual varieties.	05	$0 25
Blood-Red.		05	25
Golden Gem.	¼oz., 50c...	10	
White Gem.	“ 50c...	10	
Belvoir Castle.	“ 50c...	10	
Annual Mixed		05	25
Single Fine Mixed. H.H.P.		05	
Double Finest Mixed. H.H.P.		10	

Imported collection of 8 separate varieties, H.H.P., double or single, 75 cts.

WINTER-BLOOMING WALLFLOWER
(*Cheiranthus Kewensis*)

The black-brown buds open into flowers of a delicate sulphur shade, which passes gradually to orange or purple-violet. Pkt. 25 cts., 5 pkts. for $1.

WHITLAVIA. Showy annual, dark blue bell-shaped flowers; excellent for small beds or ribbon borders.

	Pkt.	Oz.
Grandiflora. Blue	$0 05	$0 25
Gloxinioides. Blue, white throat	05	25
Alba. White	05	25

Water Lilies

	Pkt.
Nelumbium Kermesinum	$0 15
Luteum	15
Roseum plenum	25
Shiroman	25
Speciosum	15
Nymphaea capensis	15
Coerulea	15
Deaneana	25
Dentata	15
George Huster	15
Gracilis	15
Hybrida. Mixed sorts	15
Jubilee	25
Kewensis	25
Lotus	15

	Pkt.
Nymphaea odorata	$0 15
Odorata rosea	15
Odorata Caroliniana	15
O'Marana	15
Tuberosa rosea	15
W. B. Shaw	25
Zanzibariensis. Purple	15
Zanzibariensis azurea. Blue	15
Zanzibariensis rosea. Rose	15
Victoria regia. 3 seeds for 75 cts., doz. $3.	
Trickeri. 3 seeds for 75 cts., doz. $3.	

	Pkt.	Oz.
XERANTHEMUM, Finest Double Mixed. H.A. 1½ ft. Profuse blooming hardy annuals with everlasting flowers. September	$0 05	$0 75
ZEA Japonica variegata (Variegated Maize; Corn). H.A. 6 ft.	05	10
Gracillima variegata (Miniature)	05	10
Gigantea quadricolor. Very striking; beautifully striped, white and rose	10	20

Boddington's Quality Zinnias

(H.A. 2½ ft.)

When our representative was in Europe, the past summer, he took particular pains to inspect the growing crops of Dwarf Zinnias, and secured a stock of the finest strain he saw in England, flowers measured 3½ to 4 and sometimes 5 inches in diameter, and he counted nearly 300 petals upon some of the flowers.

	Pkt.	Oz.
Quality Dwarf, Double Bright Rose	$0 10	$1 00
“ **Dwarf, Double Carmine.** Brilliant carmine	10	1 00
“ **Dwarf, Double Canary Yellow**	10	1 00
“ **Dwarf, Double Dazzling Scarlet**	10	1 00
“ **Dwarf, Double Flesh-Pink**	10	1 00
“ **Dwarf, Double Lilac**	10	1 00
“ **Dwarf, Double Purple**	10	1 00
“ **Dwarf, Double White.** Pure	10	1 00
“ **Dwarf, Double Yellow**	10	1 00
Collection of 9 varieties, 80 cts.; 6 for 60 cts.		
“ **Dwarf, Finest Double Varieties Mixed.** In the above selection and colors	10	75
Zebra Striped. A remarkably interesting class, growing about 18 in. high, and producing large double flowers which are striped more or less with brilliant colors in a most fantastic manner	10	75

Bed of Boddington's Quality Verbenas

ZINNIAS, continued	Pkt.	Oz.
Tall Double Mixed	$0 05	$0 30
Jacqueminot, Dwarf. Dazzling crimson-scarlet	10	1 00
	Pkt.	¼oz.
Curled and Crested. A strain having large, double flowers, the petals of which are curiously twisted and curled; many colors mixed	$0 10	$0 25
Haageana fl. pl. (Mexican Zinnia). A dwarf variety with small, double orange-colored flowers	10	25
Tom Thumb. This miniature class of Zinnias forms charming compact, round bushes of 6 to 12 in. in height and 8 to 15 in. in diameter. The flowers are very double and comprise every shade of color	10	25
Queen Victoria. A pure white variety of the mammoth type; flowers are perfectly double, of fine form; 4 in. across	15	
Mammoth (*Robusta plenissima*). Flowers of mammoth size, very double and of striking colors	10	25

ZINNIA HAAGEANA SULPHUREA FL. PL.

New variety of the dwarf spreading Mexican Zinnia, 15 to 18 in. high, differing from the bright golden orange-flowering type by its pure sulphur-yellow double flowers. Very showy in beds or borders. Pkt. 10 cts., 3 pkts. for 25 cts.

ZINNIA LILLIPUT (1 ft.)

	Pkt.	¼oz.
Scarlet Gem. Intense scarlet. (See Novelties, p. 14.)	$0 10	$0 25
Golden Gem	10	25
Orange Gem	10	25
White Gem	10	25
Choice Mixed	10	25

Palm Seeds

We make it a point to deliver nothing but absolutely fresh seeds of the different varieties of Palm Seeds, shipments of which we are constantly receiving from various parts of the tropics. As the various varieties ripen at different seasons of the year, we have indicated below, as nearly as possible, when each sort will arrive, and as these seeds loose their germination very quickly, we earnestly solicit orders in advance.

	Per 100
Kentia Forsteriana. March	$0 75
" **Belmoreana.** January	75
Cocos Waddelliana. January	1 00
Areca lutescens. April	1 00
Latania Borbonica. February	50
Livistona rotundifolia. April	3 00
" **Chinensis.** March	3 00
Musa Ensete (Abyssinian Banana). March. Fine for tropical effect	1 00
Phoenix rupicola. March	1 00
" **reclinata.** March	50
" **Canariensis.** March	25
" **Roebelinii.** January	3 00
Dracaena indivisa, January ... pkt. 10c., oz. 25c., lb. $2.25	
Pandanus utilis. March	1 00

Ornamental Grasses

The perennial varieties, many of which have beautifully variegated foliage, are valuable for borders and clumps on lawns or among shrubs. The annual sorts are chiefly grown for their elegant flower panicles, which are useful in bouquet work and for dried flowers. They should be cut before being fully expanded.

	Pkt.
Agrostis nebulosa. One of the most elegant annual sorts. 1 ft.	$0 05
Andropogon argenteus. Hardy perennial with silvery plumes; very ornamental in groups. 3 ft.	05
Avena sterilis (Animated Oats). The long sensitive awns readily expand and contract, causing the seed to move about; annual. 18 in.	05
Anthoxanthum gracile. For edgings; annual	05
Arundo donax variegata. Stately perennial with drooping green and white striped leaves; excellent for lawn clumps. 9 ft.	10
Briza gracilis (Small Quaking Grass). Beautiful for bouquets; annual. 1 ft. ... oz., 40c.	05
" **maxima** (Large Quaking Grass). Elegant panicles, excellent for bouquets and dried flowers; annual. 1 ft. ... oz., 40c.	05
Bromus Brizaeformis. Large drooping panicles, useful for bouquets; annual. 2 ft.	05
Coix lachryma (Job's Tears). A strong broad-leaved grass with large shining pearly seeds; annual. 3 ft. ... oz., 25c.	05
Erianthus Ravennae. A hardy perennial grass resembling the Pampas, with beautiful foliage and fine silvery plumes; excellent for lawn specimens. Blooms the first year from seed if sown early. 8 ft.	10

ORNAMENTAL GRASSES, continued	Pkt.
Eragrostis elegans (Love Grass). Elegant for bouquets and for use with Everlasting flowers; annual. 1 ft.	$0 05
Eulalia Japonica foliis vittatis. This is one of our finest hardy perennial grasses, with long graceful leaves, dark green and white striped. It is one of the most beautiful for forming clumps. 4 ft.	10
" **zebrina** (Zebra Grass). The dark green leaves are barred or crossed at intervals with broad markings of yellowish white. Few variegated plants equal this in beauty	10
Gynerium argenteum (Pampas Grass). Half-hardy perennial with magnificent silvery plumes. 10 ft.	10
Hordeum Jubatum (Squirrel-tail Grass). Bushy panicles; excellent for bouquets; annual. 3 ft.	05
Lagurus ovatus (Hare's-tail Grass). Hardy annual with silvery gray tufts; useful for dried flower work. 1 ft. ... oz., 30c.	05
Pennisetum longistylum. An annual grass with gracefully drooping heads. 2 ft.	05
" **Ruppelianum.** The foliage is long and slender, gracefully recurved and glossy deep green in color. If sown in March in heat, the plants should bloom by the middle of July, and the silvery plumes tinted with violet-purple waving in the sunlight are exquisitely beautiful; hardy perennial. 3 ft.	10
Stipa pennata (Feather Grass). Hardy perennial with silvery white, feathery plumes. 2 ft.	05
Finest Mixed. Annual varieties	05
Collection of 12 annuals, as above	**$0 60**
" " 6 " " "	**25**

Ornamental Grasses (Annual)

English Flower Names

The Latin names being in the present edition all arranged alphabetically, it is only necessary to include in the following short index such of the leading English names as are distinct from the botanical ones, and could not be quickly found by those unacquainted with the latter. It will, of course, be understood that each seed will be found in the catalogue under the head of the latin name, printed in italics in the columns below.

Alkanet	*Anchusa*
Aster, German	*Callistephus*
Aster, French	*Callistephus*
Balsam	*Impatiens*
Bergamot Plant	*Monarda*
Bitter Vetch	*Orobus*
Bottle Gourd	*Lagenaria*
Canary Flower	*Tropæolum*
Candytuft	*Iberis*
Canterbury Bell	*Campanula*
Cape Gooseberry	*Physalis*
Carnation	*Dianthus*
Castor Oil Plant	*Ricinus*
Catchfly	*Silene*
Cockscomb	*Celosia*
Columbine	*Aquilegia*
Convolvulus major	*Ipomæa*
Convolvulus minor	*Convolvulus*
Cornflower	*Centaurea*
Cowslip, American	*Dodecatheon*
Daisy	*Bellis*
Dragon's Head	*Dracocephalum*
Eggplant	*Solanum*
Eryngo, or Sea Holly	*Eryngium*
Evening Primrose	*Œnothera*
Everlasting, Yellow	*Helichrysum*
Everlasting, Purple	*Xeranthemum*
Feather Grass	*Stipa*
Feverfew	*Pyrethrum*
Flax	*Linum*
Flower-of-an-Hour	*Hibiscus*
Forget-me-not	*Myosotis*
Foxglove	*Digitalis*
Fraxinella	*Dictamnus*
French Honeysuckle	*Hedysarum*
Gentianella	*Gentiana*
Globe Thistle	*Echinops*
Gourd	*Cucurbita*
Goat's Rue	*Galega*
Heartsease	*Viola*
Hollyhock	*Althæa*
Honesty	*Lunaria*
Horn-poppy	*Glaucium*
Ice-plant	*Mesembryanthemum*
Indian Pink	*Dianthus*
Indian Shot	*Canna*
Jacob's Ladder	*Polemonium*
Larkspur, Branching	*Delphinium*
Larkspur, Rocket	*Delphinium*
Lavender	*Lavandula*
Love Grass	*Eragrostis*
Love-in-a-Mist	*Nigella*
Love-lies-bleeding	*Amarantus*
Marigold, African	*Tagetes*
Marigold, French	*Tagetes*
Marigold, Pot	*Calendula*
Marvel of Peru	*Mirabilis*
Meadow Rue	*Thalictrum*
Mignonette	*Reseda*
Monkey Flower	*Mimulus*
Monkshood	*Aconitum*
Mullein	*Verbascum*
Musk Plant	*Mimulus*
Nasturtium	*Tropæolum*
Pansy	*Viola*
Pasque Flower	*Anemone*
Passion Flower	*Passiflora*
Pea, Everlasting	*Lathyrus*
Pea, Sweet	*Lathyrus*
Persicaria	*Polygonum*
Picotee	*Dianthus*
Pimpernel	*Anagallis*
Polyanthus	*Primula*
Poppy	*Papaver*
Poppy, Horn	*Glaucium*
Poppy, Californian	*Eschscholtzia*
Primrose, Chinese	*Primula*
Prince's Feather	*Amarantus*
Rocket, Sweet	*Hesperis*
Rock Rose	*Helianthemum*
Skull Cap	*Scutellaria*
Sensitive Plant	*Mimosa*
Snapdragon	*Antirrhinum*
Speedwell	*Veronica*
Stock, German	*Matthiola*
Stock, Virginian	*Malcolmia*
Sunflower	*Helianthus*
Sweet Alyssum	*Alyssum*
Sweet Pea	*Lathyrus*
Sweet Sultan	*Centaurea*
Sweet William	*Dianthus*
Sweet Scabious	*Scabiosa*
Thorn Apple	*Datura*
Thyme	*Thymus*
Thrift	*Armeria*
Toad Flax	*Linaria*
Valerian, Red	*Centranthus*
Venus's Looking-Glass	*Specularia*
Violet	*Viola*
Wallflower	*Cheiranthus*
Winter Cherry	*Physalis*
Wood Sorrel	*Oxalis*

A List of Flower Seeds Most Suitable for Cutting

Acroclinium, HP.
Antirrhinum, HHP.
Aster, HA.
Aquilegia, HP.
Baptisia, HP.
Boltonia, HP.
Calliopsis, HH.
Calendula, HH
Campanula, HB.
Candytuft, HA.
Carnation, HHP.
Centaurea, HA. and HP.
Cosmos, HA.
Dahlia, HHP.
Delphinium, HP.
Dianthus, HA. and HP.
Eschscholtzia, HA.
Gaillardia, HA. and HP.
Gypsophylla, HH. and HP.
Geum, HA. and HP.
Helianthus, HA. and HP.
Hunnemania, HA.
Larkspur, HA.
Lupinus, HA. and HP.
Lychnis, HP.
Marigold, HA.
Matricaria, HP.
Mignonette, HA.
Myosotis, HP.
Nigella, HA.
Nasturtium, HA.
Pansy, HP.
Peas (sweet), HA.
Penstemon, HHP.
Platycodon, HP.
Phlox, HA. and HP.
Poppy, HA. and HP.
Pyrethrum, HP.
Rhodanthe, HA.
Rocket, HP.
Salpiglossis, HA.
Scabious, HA.
Schizanthus, HA.
Sweet William, HB.
Stocks, HA.
Verbena, HA.
Veronica, HP.
Virginia stocks, HA.
Wallflower, HA. and HP.
Zinnias, HA.
Ornamental Grasses, HA. and HP.

BODDINGTON'S COLLECTION OF FLOWER SEEDS

100	**packets, Annuals, Biennials and Perennials in the above species and varieties, our selection**	**$6 00**
50	" " " " " " " " " " " "	**3 00**
25	" " " " " " " " " " " "	**1 50**
12	" " " " " " " " " " " "	**75**
100	" **Annuals, our selection**	**4 00**
50	" " " "	**2 00**
25	" " " "	**1 00**
12	" " " "	**50**

A Grand Collection of Flower Seeds Sufficient for a Large Garden. Free by Mail for $1.00

Among the thousands of visitors to the seashore and mountain resorts, many come to us inquiring what flower seeds are most suitable for producing a satisfactory and continuous display of flowers in their summer gardens. Our purpose in offering this collection is to save such purchasers the disappointment of selecting and cultivating varieties quite unsuited to their purpose. It has been our aim to make the assortment large and varied, with ample quantity of the more important flowers. We have also borne in mind the fact that flowers suitable for cutting are preferred, and nearly all are available for bouquets or vase decoration.

The collection includes 4 ozs. **Boddington's Quality Sweet Peas**, 1 oz. **Boddington's Quality Tall Nasturtiums**, ½ oz. **Large Fragrant Mignonette**, and a liberal packet of each of the following, namely: **Sweet Alyssum, Early-Flowering Asters, Clarkia, Dwarf Morning Glory, Cornflower, Chinese Pinks, Eschscholtzia, Godetia, Single Miniature Sunflower, Annual Lupins, Mallows, Marigolds, Nemophila, Annual Phlox, Poppies, Scabious, Zinnia.** Also **One Special Packet Boddington's Special Mixture of Flower Seeds mixed from over a hundred varieties of the best cutting flowers. One Special Packet Flower Seeds for Wild Gardens, mixed from over two hundred splendid annuals.**

Boddington's Quality Mixed Annuals for Bouquets and Summer Flowering

This mixture produces a most charming variety of flowers for cutting purposes. We have had grown in large quantities seeds of many of the choicest hardy annuals for this mixture specially in order to give customers a variety of flowers of unapproachable excellence and beauty.

Every desirable color and tint is included, and the variety is endless. Most of the sorts begin to bloom early and continue until the end of the season. These seeds can be grown by any one and in any common garden soil.

¼-ounce packet, postpaid	$0 15	¼-pound, postpaid	$1 25
Ounce packet, postpaid	40	Pound, postpaid	4 50

Boddington's Quality Perennial Seeds for Wild Gardens and Woodlands

SPLENDID MIXTURES OF MORE THAN ONE HUNDRED BEAUTIFUL VARIETIES

These mixtures contain many beautiful and interesting perennials, furnishing a profusion of bloom from early summer until frost. They are intended to produce a display without the care necessary to regularly kept flower-beds. We sell annually large quantities of these seeds for beautifying the surroundings of seashore and country hotels and residences. They not only beautify the grounds, but afford many varieties of flowers useful to cut for house decoration; and owing to the large number of varieties comprising the mixtures, one finds some new variety of bloom almost every day, and it is most interesting to watch for them.

Dwarf Wild Garden Flower Seeds. ½-oz. pkt. 75 cts., oz. $1.50, ¼ lb. $5, lb. $18, postpaid.

Tall Wild Garden Flower Seeds. ½-oz. pkt. 75 cts., oz. $1.50, ¼ lb. $5, lb. $18, postpaid.

For Other Collections of Flower Seeds see Body of Flower Seed Portion of This Catalogue

A FEW POINTERS ON THE GROWING OF ANNUAL ASTERS

It is best to never plant in the same location the second season. Give plenty of room, rows 2½ or 3 feet apart, and from 12 to 15 inches apart in the rows; the distance to be regulated by the growth of the variety planted.

Pulverized sheep manure, wood-ashes and phosphate are the best fertilizers. If stable manure is used, let it be well decomposed.

In order to secure plants of good size for April and May, the seed should be sown in early March. For the grower's own use as a cut-flower, the seed may be sown from the first week in March until the end of April, beginning with the Early Queen of the Market, following with the mid-season varieties and ending with the late branching varieties. There is nothing to be gained by sowing aster seed too early, as seed sown in January will not bloom a day earlier than seed sown in March or April, nor will the plants be as tall, healthy or floriferous. Early sowings of seed are best made in flats in the greenhouse; later sowings may be made in hotbeds or coldframes or sunny windows. Do not cover the seed too deep. Seed may be sown broadcast or in drills, and covered with a little less than ¼ of an inch of soil.

Root-lice or root-aphis, cutworms, the aster bug or fly and rust or yellows are the worst pests and disease that we have to contend with in growing asters.

For the root-lice and cutworm, kerosene emulsion, tobacco water, wood-ashes mixed with water, are all good and effective if applied around the roots.

For the aster bug or fly, sprinkle the plants with air-slaked lime and Paris green, which holds them in check. The proportion should be 1 pound of Paris green to 100 pounds of air-slaked lime.

The yellows or rust is a fungus which appears on the under side of the leaf, and is one of the worst diseases that the grower of asters has to contend with. But this fungus can easily be held in check by spraying the under side of the plants with a solution composed of carbonate of copper, ammonia and water in the proportion of one pound of carbonate of copper, one pint of ammonia and one barrel of water. Use this preparation at once, if the fungus appear, and use every alternate day until the plants have had several applications; this will kill the fungus.

The aster blight is generally caused by the work of some of the above insects, and if at any time the plants get too badly diseased, the best thing to do is to pull them up and burn them.

The Hollyhock Disease

For the past years the Hollyhock has been the victim of a virulent form of disease (*Puccinea malvacearum*) which has wrought great havoc amongst them by destroying all their foliage and rendering them very unsightly just when coming into flower; this has baffled many in their attempts to grow them. In order to check the spread of this fungus we recommend the following remedy, which is being used with satisfactory results:

To 1 lb. of tobacco powder add ½ oz. of finely powdered sulphate of copper, well mixed; dust the under surface of the foliage (or wherever attacked) with the powder every two or three weeks during the growing season, choosing a dull, still day for the operation; this will be found effectual.

Should there be any difficulty in procuring the mixture, we can supply it direct in 1 lb. packets at 25 cts. per lb., 10 lbs. for $2.

We are agents for Sutton & Sons, "The King's Seedsmen," England, and are much indebted to them for many illustrations appearing in this Garden Guide. We will send their catalogue and amateur guide free to our customers upon request, or will send same to inquirers for 50 cents, mailed free.

Boddington's Novelties and Specialties in Vegetable Seeds

The following are a selection of the **best** and **most recent novelties**, selected from **most reliable sources**, for their **advancement** upon **existing types**, **all** worthy of a place in the **up-to-date kitchen garden**, and for **exhibition purposes**. Apart from these offerings, we specially desire to call the attention of **customers** and **prospective buyers** to the **general list of vegetables** following. **If in doubt, "go by the rule,"** that is the heavy line under the variety; these are **the best in their class**, and by **adhering to the rule** you will have **a most successful garden.**

Alkekengi (*Physalis edulis*)

This is the well-known Cape Gooseberry and should be grown a great deal more than it has been in the United States. It is an excellent variety for preserving, and in fact, **is a real Wonder Berry.**

This variety should not be confounded with *Physalis pubescens*, known as Husk Tomato. It should, however, receive similar treatment when growing, that is, it should be grown as a tomato.

"This particular form of the species cultivated in our gardens is that which was described and figured by Sims in 1807 as *Physalis edulis* the edible Physalis. Sims' account says that this plant is a native of Peru and Chili, but is cultivated at the Cape of Good Hope, in some parts of the East Indies, and more especially at the English settlement of New South Wales, at which latter place it is known by the name of the Cape Gooseberry, and is the chief fruit the colonists at present possess; is eaten raw or made into pies, puddings or preserves." Pkt. 10 cts., 3 for 25 cts., ½oz. 30 cts., oz. 50 cts.

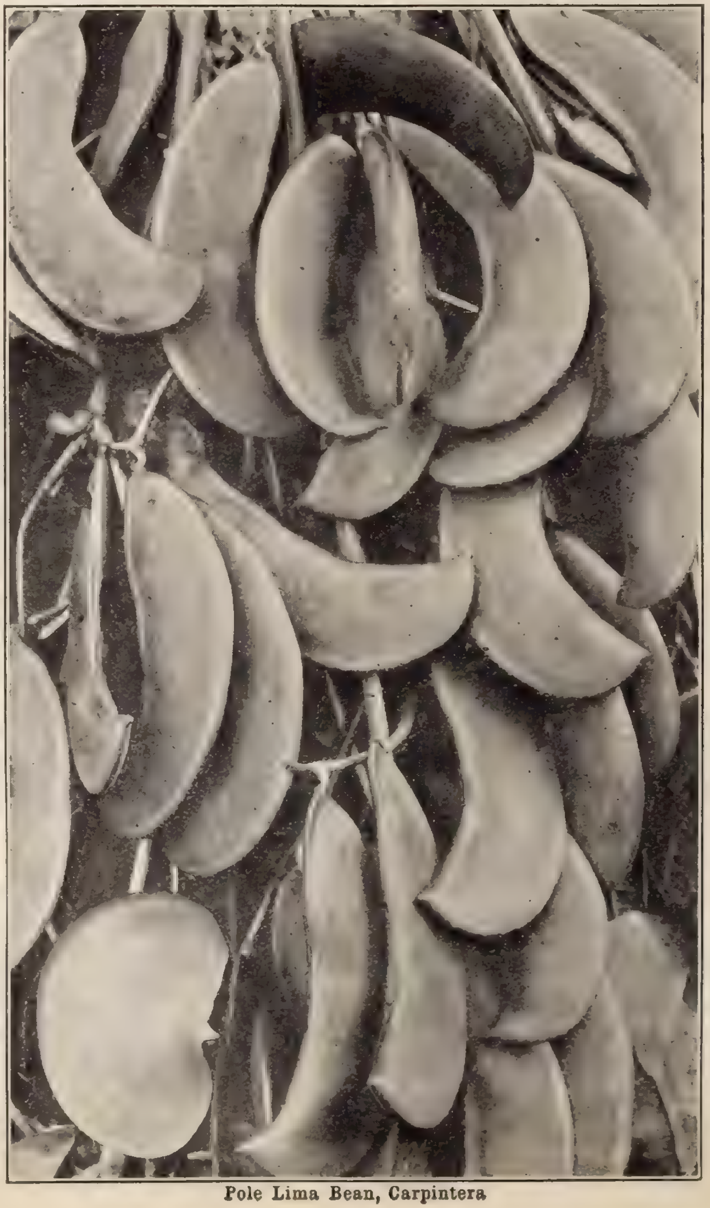
BEANS

Carpintera (Green-seeded Large Pole Lima.) These Beans are the product of two vines which appeared as sports in a crop of Burpee's Improved Bush Lima. Their superiority attracted attention and they were saved for stock seed. The vine is very strong, of vigorous growth; is a broad-seeded Bean and much thicker than the ordinary pole lima. **The green tint is a distinctive feature of this Bean, for it retains this tint in the dry state to a greater extent than usual,** which indicates the fine qualities which it possesses, being finely flavored and more tender when cooked than white-seeded Beans; thereby making it more pleasing to gardeners and housekeepers. It is the most perfect Pole Lima Bean. See illustration. Pkt. 15 cts., ½pt. 25 cts., pt. 40 cts., qt. 75 cts.

Three New Good Wax Beans

Hodson Wax. This is an exact counterpart of the Hodson Green-Pod, except that the long pods are of a creamy white color. The pods are late in maturing and are unusually free from blight or rust. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Surprise your garden and plant some of these grand Novelties


Pole Lima Bean, Carpintera

Michigan White Wax Bean. A white-seeded golden Wax Bean, of superior quality, attractive appearance and great productiveness. The plant grows larger and has heavier foliage than the Golden Wax, and produces an abundant crop of large, meaty pods, which are of a bright golden-yellow color, exceedingly attractive and very uniform in color and shape. The new Bean will, no doubt, prove of exceptional value, as there has been a demand for a white-seeded Wax Bean of good quality. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., ½ pk. $1.50, pk. $2.50.

Pencil-Pod Black Wax. Plants of true bush growth, 15 inches high, extremely productive; magnificent straight pods, 6 to 7 inches long, light golden yellow in color, beautifully rounded, meaty and deeply saddle-backed; flesh brittle, solid and entirely stringless; fine mild flavor. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Carrot, Boddington's Harbinger. (**An extra-early variety.**) In shape this new variety is cylindrical and intermediate between the French and Dutch Horn. The foliage is both light and short, and the neck very fine. The flesh is of a beautiful transparent red color, very sweet and delicate, and entirely free from core. Eminently suited for cultivation under glass, it is quite as early as the Parisian forcing Carrot and much more productive. It may also be grown in the open air. Pkt. 10 cts., oz. 50 cts.

Corn, Holmes' Delicious Sweet. This is an entirely new and distinct variety, ready for gathering five to six weeks from date of planting. The introducer says that without exception this is the most delicious early Sweet Corn. Holmes' Delicious Early Sweet Corn is a 12-rowed variety, growing from 5 to 6 feet high, producing three to four ears per plant. It is an extra-early variety and is highly recommended to people who have their own gardens, also to the private gardener. Pkt. 15 cts., pt. 40 cts., qt. 75 cts.; 4 qts., $2.50, pk. $4, bus. $15.

Horse-Radish Maliner Kren. This new variety of Horse-Radish was first discovered by the United States Agricultural explorer, Mr. David Fairchilds, in Bohemia, about ten years ago. In describing this Horse-Radish will say that cuttings planted in April will produce fine large radish for grating the first of the following October. Is as white as snow; free from disease; grows to enormous size. Selected roots, 25c. per doz., $1.50 per 100, $12 per 1,000.

Helianti. **The wonderful new winter vegetable.** The greatest addition to the vegetable kingdom for many years. A complete substitution in taste for fresh asparagus. Yields half as much again as the potato.

Description.—Helianti is a hybrid of the sunflower family. It attains a height of 10 feet or more, is very ornamental with its deep green foliage and produces an abundance of bright yellow flowers. **Its important economic use, however, is the edible root tubers.** It has been found absolutely unaffected by extreme heat and by severest cold, and it, therefore, can be grown in any part of this continent. It will thrive in any kind of soil—from the wettest to the driest—but it responds quickly to generous treatment, and it should be grown in good garden soil for best results.

The Culture.—Is very easy; plant the tubers in the spring in rows about 3 feet apart each way, and hill the plants up once before laying them by.

The Harvest and Storage are just as simple. After the stems have become dry in late fall, plow the tubers up just like potatoes and store them in a pit like sweet potatoes, or in a cellar or barn, covering them with a layer of moist sand. Where winters are not so severe, the tubers may be even left in the field and dug as needed. In that case a light mulching is advisable. If any tubers should dry out in storage, the soaking in water for a few hours will soon restore their fresh appearance and taste.

The Taste of Helianti is rather difficult to define. It has been pretty well described as resembling somewhat that of French artichokes, and then again of asparagus, with a distinct flavor of mushrooms. There is not the least doubt that Helianti will soon be one of the most popular vegetables in this country, as it has already made its place in many countries of Europe, because it combines easy digestibility with good flavor and productiveness, permitting of a reasonable market price.

The Preparation of Helianti for the Table is simple in its rudiments. There are, of course, hundreds of ways open to the ingenious housewife, but we will mention here a few of the very simplest only. Scrape the tubers, soak in cold water (this is important as it retains the whiteness of the meat) and cook quickly after adding the usual condiments. Or, boil soft in salted water and serve with butter and freshly chopped parsley. Or, cut up and fry the tubers, when they excel French-fried potatoes in taste. Tubers, 25 cts. each, 10 for $1.60, 25 for $2.50, postpaid; 50 for $4, 100 for $6.50, 250 for $14, 500 for $25, 1,000 for $45.

Cos, or Romaine Lettuce, Sutton's Little Gem. An entirely distinct and most valuable Cos Lettuce. Dwarf and compact in growth and a beautiful color. The solid hearts, which stand for a considerable time before running to seed, are always appreciated by those who prefer a small, crisp Lettuce. May be sown both in spring and autumn. Pkt. 10 cts., ½oz. 30 cts., oz. 50 cts.

Mushroom Spawn Setts. The compost of which these setts are made is specially treated under a high temperature, to destroy all vegetable and animal life before being inoculated with the spawn. This process prevents any kind of inedible fungi growing from the sets. The mycelium appears to be very strong and active in these setts. Compared with the old-fashioned brick of spawn, a certain amount of waste is avoided, as the setts are introduced into the bed in a whole state without being broken. They are made about 2 inches across, the right size for insertion. The manufacturer, who is himself a grower, states that he has every confidence in placing this new article on the market. 25 sets $1.50, 50 sets $2.50, 100 sets $4.

Melon, Sutton's Superb. (**Frame or greenhouse variety.**) Flesh green, exceedingly thick, melting and rich in flavor; skin grayish in tone, closely netted. This variety, for its beauty and high quality, has won a prominent position as a dessert and exhibition fruit. This is the variety spoken of so highly by Mr. Wm. Turner, Oceanic, N. J., last summer, in the Florists' Exchange. Pkt. 50 cts. and 75 cts.

Tomato, Bod.'s Early Sunrise

Orache, or Mountain Spinach, Chenopodium.

(*Bonus Henricus, Goosefoot, Good King Henry*)

Last summer we had an inquiry from one of our southern customers for *Chenopodium Amaranticolor*, which was written about by M. de Bois, in the Revue Horticole, as having great culinary possibilities. On writing to our correspondent in France, he stated that seed of this variety could not be procured in commercial quantities, but they could offer the above variety. This plant makes an excellent Spinach for the summertime and stands the heat well in any climate. We take pleasure in offering it as follows, and should be pleased to answer further questions regarding it. Pkt. 10 cts., oz. 25 cts., lb. $3.

Apart from the above, we offer red and white Orache, which are allied plants belonging to the Chenopodiacæa, although not Chenopodium. **Orache, Red or White.** Each, pkt. 5 cts., oz. 15 cts., lb. $1.50. The above varieties should be treated and grown as spinach.

Pea, Early Morn.* (See illustration page 67.) An English variety of the Gradus type with many desirable qualities. In our trial grounds it matured about the same time as Gradus, and bore large handsome pods in profusion. The peas are large, closely packed in the pod, and the flavor is sweet and delicious. Those who know the good qualities of Gradus will not be disappointed in their trial of this variety. This grand introduction maintains its position as one of the best early Marrowfat Peas ever raised. Although so early, the seed should not be sown until the soil is in a fit state to receive it early in April, as it is a rapid grower. The pods are very large and well filled, and are often ready to pick during June. Height about 3 feet. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., ½pk. $1.50, pk. $2.50.

Pepper, Boddington's Red Apple. This fine new variety is distinguished from all others by the extraordinary thickness of its flesh. It belongs to the mild-flavored section and is excellent for the table. The ripe fruits are smooth, and of a splendid brilliant dark scarlet. Average about 4 inches in length and 3 inches in width at the top. Pkt. 20 cts., 3 for 50 cts.

Tomato, June Pink. This is the earliest variety of Tomato, and appeals especially to those who like the pink color. The fruits grow in clusters and begin to mature very early, measure 3 inches in diameter and are of excellent quality. It bears for a long season, until vines are killed by frost. It is really a pink Earliana, being identical in growth and shape. Pkt. 10 cts., oz. 40 cts., ¼lb. $1.25.

Tomato, Boddington's Early Sunrise.

Considered by a private gardener the finest Tomato to date.

The chief points in Sunrise are:

Its earliness.—It was exhibited in full fruit on July 4.

Its cropping properties.—See illustration.

Its healthy constitution.—No trace of disease.

Its solid but delicate flesh.—Contains few seeds.

Its evenness in size as a dessert fruit.

Its bright scarlet color and rich acid flavor.

Its equal value for indoor or outdoor cultivation.

Pkt. 15 cts., 2 for 25 cts., ⅛oz. 60 cts., ¼oz. $1, ½oz. $1.75, oz. $3.

Pea Velocity (see page 69)

Alphabetical List of English-Grown Garden Peas

Those varieties preceded by a * are wrinkled varieties (that is, the seed is wrinkled)—the balance are round-seeded varieties	Height feet	CROP head	See page	Price bus.	Price pk.	Price ½pk.	Price qt.	Price pt.
Ameer	3½	Ex-early	67	$6 00	$1 75	$1 00	$0 30	$0 15
***Alderman**	5	Late	71	8 50	2 50	1 50	40	25
***American Wonder**	1	Ex-early	69	6 00	1 75	1 00	30	15
Alaska	2½	Ex-early	69	6 00	1 75	1 00	30	15
***Boddington's Mammoth Marrowfat** (Novelty)	5–6	Main	70			3 50	1 00	50
Boddington's Early Bird	3	Ex-early	68		4 00	2 25	60	30
***Boddington's Early Morn**	3	Ex-early	65		2 50	1 50	45	25
***Burpee's Quantity** (Crop failed)	3	Main	71					
***Best of All** (Sutton's)	3–4	Main	71	7 00	2 00	1 25	40	25
Buttercup (Novelty)	2	Main	71		3 50	2 00	60	30
Black-Eyed Marrowfat (Carter's)	3	Late	71	4 50	1 25	75	25	15
***Champion of England**	4	2d-early	69	5 00	1 50	85	30	15
***Duke of York**	4	Ex-early	69	6 00	1 75	1 00	30	15
Daniel O'Rourke (Improved)	2½	Ex-early	69	5 50	1 50	85	30	15
***Dwarf Defiance** (Sutton's)	2½	Main	71	7 50	2 00	1 25	35	20
***Daisy** (Carter's)	1½	Ex-early	69		2 50	1 50	40	25
***Duke of Albany**	5	2d-early	69	6 00	1 75	1 00	30	15
Dwarf Sugar	2	2d-early	71	6 00	1 50	85	30	15
***Edward VII**	1½	2d-early	69	8 00	2 25	1 25	35	20
***Everbearing**	2½	2d-early	69	6 00	1 75	1 00	30	15
Earliest May	2	Ex-early	67	5 50	1 50	85	30	15
***Excelsior** (Sutton's)	1½	Ex-early	67		2 25	1 25	35	20
First of All	2½	Ex-early	69	5 50	1 50	85	30	15
***Gradus, Boddington's Extra-Early**	3	Ex-early	69	10 00	2 75	1 50	40	25
***Green Gem** (Sutton's)	1	Ex-early	67		2 75	1 50	40	25
***Gladstone**	3–4	Late	71		4 50	2 50	65	35
***Horsford Market Garden**	2½	2d-early	69	6 00	1 75	1 00	30	15
***Heroine**	2½	2d-early	69	6 00	1 75	1 00	30	15
***Laxtonian**	1½	Ex-early	67		6 50	3 50	1 00	50
Melting Sugar	4	Main	71	7 00	2 00	1 25	35	20
Mammoth Gray Sugar	5	Main	71	8 00	2 25	1 25	35	20
***McLean's Advancer**	2½	2d-early	69	6 00	1 75	1 00	30	15
Maud S	2½	Ex-early	69	5 50	1 50	85	30	15
***McLean's Little Gem**	1½	Ex-early	69	5 00	1 50	85	30	15
***Mayflower** (Carter's) (Novelty)	1½	Ex-early	67	10 00	2 75	1 50	40	25
***Nott's Excelsior**	1	Ex-early	69	7 00	2 00	1 25	35	20
***Premium Gem**	1	Ex-early	69	5 00	1 50	85	30	15
Philadelphia Extra-Early	2½	Ex-early	69	5 50	1 50	85	30	15
***Peerless Marrowfat** (Sutton's)	3	2d-early	69	7 50	2 25	1 25	40	25
Pride of the Market	2	2d-early	69	6 00	1 75	1 00	30	15
***Quite Content** (Novelty)	5	2d-early	69			3 50	1 00	50
Reading Wonder (Sutton's) (Novelty)	1	Ex-early	67				1 00	60
***Scotsman (The)**	3½	Main	71		3 50	2 00	60	30
***Senator** (The)	3–4	2d-early	69	8 00	2 25	1 25	35	20
***Shropshire Hero**	2½	2d-early	69	5 00	1 50	85	30	15
***Stratagem**	2	2d-early	69	6 00	1 75	1 00	30	15
Telegraph	5	2d-early	69	6 00	1 75	1 00	30	15
***Telephone**	5	2d-early	69	7 00	2 00	1 25	35	20
***Thomas Laxton**	3	Main	71	7 00	2 00	1 25	35	20
Velocity (Novelty)	2	Ex-early	69		3 50	2 00	60	30
William I (Improved)	3½	Ex-early	69	8 00	2 25	1 25	35	20
***Yorkshire Hero**	2½	2d-early	69	5 00	1 50	85	30	15

We supply packets of Peas at 10 cents each, postpaid

Boddington's English-Grown Peas

One quart will plant about 25 feet of drill. Sow in double rows 6 to 8 inches apart, the rows 2 to 4 feet apart, the tall ones requiring brush. Commence sowing the extra-early varieties as early as the ground can be worked in February or March; and continue, for a succession, every two weeks until June. Those marked with a star (*) are wrinkled marrows, and, unless otherwise stated, should be sown thicker than the round Peas, and not till the ground has become warm, as they are more liable to rot.

For the past years we have handled, almost exclusively, English-grown Peas. The reports from our customers during the past season have been so encouraging that this year we have decided to increase the number of varieties of stock so grown. English-grown Peas can always be relied upon as absolutely true, free from "rogues," hand-picked, all imperfect seeds being rejected, thus ensuring greater strength and vigor of the vines, and a clean, handsome and more profitable crop.

The following are the best Peas for all Purposes

A consensus of opinion obtained from the leading private gardeners of the United States by personal letters and conversation

WE SUPPLY PACKETS OF PEAS AT 10 CENTS EACH, POSTPAID

Pea, Boddington's Early Morn (For description, see page 65)

First Division or Extra-Early Peas

DWARF VARIETIES. 12 TO 25 INCHES IN HEIGHT

Green Gem. (**Sutton's.**) A splendid Pea; very prolific. Pods long, broad and pointed; dark green in color; flavor extra-good. Height about 1 foot. Pt. 25 cts., qt. 40 cts., ½pk. $1.50, pk. $2.75.

Earliest May. One of the earliest and most productive Peas in cultivation. Height 20 to 25 inches. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50, bus. $5.50.

Excelsior.* (**Sutton's.**) Ready for picking with American Wonder. Quite equal in flavor to many of the Marrowfat Peas. Height 1½ feet. Pt. 20c., qt. 35c., ½pk. $1.25, pk. $2.25.

Laxtonian. One of the earliest Peas in existence, being ready to gather green one or two days before Gradus or Thomas Laxton. It is a true marrowfat, having the richness and quality of the best main-crop varieties. In all respects the greatest advance yet made in Dwarf Early Peas, and likely to remain so for some years to come, for it has all the essential qualities of a high-class Pea. Pt. 50 cts., qt. $1, ½pk. $3.50, pk. $6.50.

Mayflower.* (**Carter's.**) Novelty. A new and prolific first-early Marrowfat Pea. A cross between Daisy and William Hurst. This is a grand variety, long pointed pods twice the size of William Hurst and much more freely produced. The vine is robust, possessing the same healthy character as its famous parent, the Daisy. Seed wrinkled. Height 18 inches. Every one should try this fine introduction. Pt. 25 cts., qt. 40 cts., ½pk. $1.50, pk. $2.75, bus. $10.

Reading Wonder. (**Sutton's.**) Novelty. Perhaps one of the most remarkable Peas ever introduced. The haulm is covered with large dark pods packed with peas of delicious flavor. Height about 1 foot. Quite as early as Harbinger, which has hitherto been the earliest dwarf Pea in cultivation. (Sutton's original packages.) Pt. 60 cts., qt. $1.

Boddington's Early Bird Peas

FIRST DIVISION EXTRA-EARLY PEAS, continued

Taller Varieties, 2½ to 4 feet

Boddington's Early Bird **(Novelty 1908).** A round-seeded Pea of the Gradus type, embodying the hardiness of a round variety, with the flavor and size of pod of Gradus. A grand Pea, the greatest advance in round varieties since the advent of Telegraph. Growers cannot fail to quickly see the advantages of this Pea for their early work. This variety is a first-early cropper, producing deep green pods of the well-known Gradus type, but, on account of its hardy constitution, may be sown early to great advantage in order to obtain very early results in the spring. It is a vigorous, branching plant, growing 3 feet in height, and bears throughout the length of the haulm a large proportion of pods in pairs, which contain fine, deep green peas of exquisite marrowfat flavor. A prominent gardener writes: "I want to say a word in favor of your **Early Bird.** I saw it at a neighbor's and it is a grand, early pea." Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4.

FIRST DIVISION EXTRA-EARLY PEAS. DWARF VARIETIES. 12 TO 25 INCHES. continued

American Wonder.* Early and productive; fine quality. Height, 1 ft. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75, bus. $6.

Daisy (Carter's).* The vines, though growing only about 18 inches in height, are very stout, and generally bear a good crop of large, well-filled pods. The pods average 5 inches in length, containing seven to nine large peas of a light green color, which are tender and sweet. Pt. 25 cts., qt. 40 cts., ½pk. $1.50, pk. $2.50.

McLean's Little Gem.* Early; straight pods. Height, 1½ ft. Pt. 15 cts., qt. 30 cts., ½pk. 85c., pk. $1.50, bus. $5.

Nott's Excelsior.* Splendid early wrinkled sort; very prolific. Height, 1 ft. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2, bus. $7.

Premium Gem.* Early; straight pods, well filled. Height, 1 ft. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50, bus. $5.

TALLER VARIETIES.

2½ TO 4 FEET

Boddington's Selected Extra-Early Gradus Pea.*

The stock of our improved Gradus Pea has been selected for us by one of the leading Pea specialists in Europe. The merits of this Pea over the existing variety are its extreme earliness, productiveness and continued bearing. Height about 3 feet, and of robust growth. Pods are large and well filled, containing at times as high as ten peas, which are sweet and tender, and remain so for several days after being gathered. Pt. 25 cts., qt. 40 cts., ½pk. $1.50, pk. $2.75, bus. $10.

Improved William I.

Excellent for early gathering; dark green, handsome curved pods, which are well filled. A carefully selected stock. Height about 3½ feet. Pt. 20 cts., qt. 35 ct., ½pk. $1.25, pk. $2.25, bus. $8.

Alaska. One of the very earliest blue Peas; quite productive. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75, bus. $6.

Ameer. A round-seeded, very early variety, large pods, well-filled. 3½ feet. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75, bus. $6.

Duke of York.* Very large, long, full of peas of the finest flavor; very early and productive. Height, 4 ft. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

First-of-All. Our standard market-garden extra-early Pea; productive and profitable to grow. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50, bus. $5.50.

Maud S. A very choice extra-early variety. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50, bus. $5.50.

Philadelphia Extra-Early. Resembles the First-of-All. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1 50, bus. $5.50.

Pea, Velocity (Novelty)

Extra-early blue, most valuable introduction combining all the merits of the best strains of Earliest of All with extreme earliness. Sown on the same day and under similar conditions it is fit to pick from ten to fourteen days earlier, and produces an equally good crop. It is a dwarfer form of Earliest-of-All, about 2 feet high. (See illustration, page 66.) Pt. 30 cts., qt. 60 cts., ½pk. $2, pk. $3.50.

Boddington's Selected Extra-Early Gradus Pea

SECOND DIVISION

FOR SECOND-EARLY CROPS

Quite Content (Carter's)

NOVELTY

A tall-growing exhibition variety. The haulm is medium dark, about 5 feet, with large, straight, medium-dark pods mostly in pairs from 5 to 6 inches in length containing nine to ten peas in a pod, good flavor; an excellent variety for second-early use. "This grand Pea, which has caused such a stir in the horticultural world during the past season, is the outcome of a cross between Alderman and Edwin Beckett. In general character it resembles the former, but the pods are considerably larger than either parent. In our own trials it has amply demonstrated its wonderful superiority, and when exhibited in the open class at Shrewsbury, 1906, it **EASILY SECURED THE FIRST PRIZE,** and was pronounced by leading experts to be without doubt the finest Pea ever seen. It is exceedingly prolific, and the pods hang mostly in pairs. Height, 5 to 6 feet." Pt. 50 cts., qt. $1, ½pk. $3.50.

Peerless Marrowfat.* (Sutton's.)

The robust habit, profusion of very large and well-filled deep green pods, combined with the remarkable size and superb flavor of the peas, are qualities which have ensured its popular position. Height, 3 feet. Pt. 25 cts., qt. 40 cts., ½pk. $1.25, pk. $2.25, bus. $7.50.

The Senator.*

A grand new second-early; productive of large, luscious, very wrinkled peas. The handsome large, round pods are curved and always well filled with from seven to ten peas in a pod; quality excellent, sweet and tender even when the peas are large. The vines grow 3 to 4 feet high and carry a large crop of delicious Peas. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25, bus. $8.

Champion of England.* A well-known standard variety; sow thickly. Height, 4 ft. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50, bus. $5.

Duke of Albany* (American Champion). Immense pods on style of Telephone. Height, 5 ft. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75, bus. $6.

Edward VII.* A grand dwarf early Pea. The pods resemble Stratagem in color and size, and are remarkably well filled with deliciously flavored peas. Height, 15 inches. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25, bus. $8.

Everbearing.* Long pods, large pea; sow thinly. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75, bus. $6.

Heroine.* Large, full pods; enormously productive. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75, bus, $6.

Horsford Market-Garden.* On the style of Advancer; very prolific. Height, 2½ ft. Pt. 15c., qt. 30c., ½pk. $1, pk. $1.75, bus. $6.

McLean Advancer.* A fine standard sort, of excellent quality. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75, bus. $6.

Pride of the Market. Very large pods, green pea; sow thinly. Height, 2 ft. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75, bus. $6.

Shropshire Hero.* Very productive; fine flavor; long, handsome pods. Height, 2½ ft. Pt. 15c., qt. 30c., ½pk. 85c., pk. $1.50, bus. $5.

Stratagem.* Very large pods; peas of the first quality. Height, 2 ft. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75, bus. $6.

Telegraph (L. I. Mammoth). Very large pods and peas. Excellent. Height, 5 ft. Pt. 15c., qt. 30c., ½pk. $1, pk. $1.75, bus. $6.

Telephone.* Enormous pods and peas of the best quality. Height, 5 ft. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75, bus. $6.

Yorkshire Hero.* Spreading; productive; sow thinly. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50, bus. $5.

THIRD DIVISION—MAIN CROP

The Garden Pea Novelty of 1909

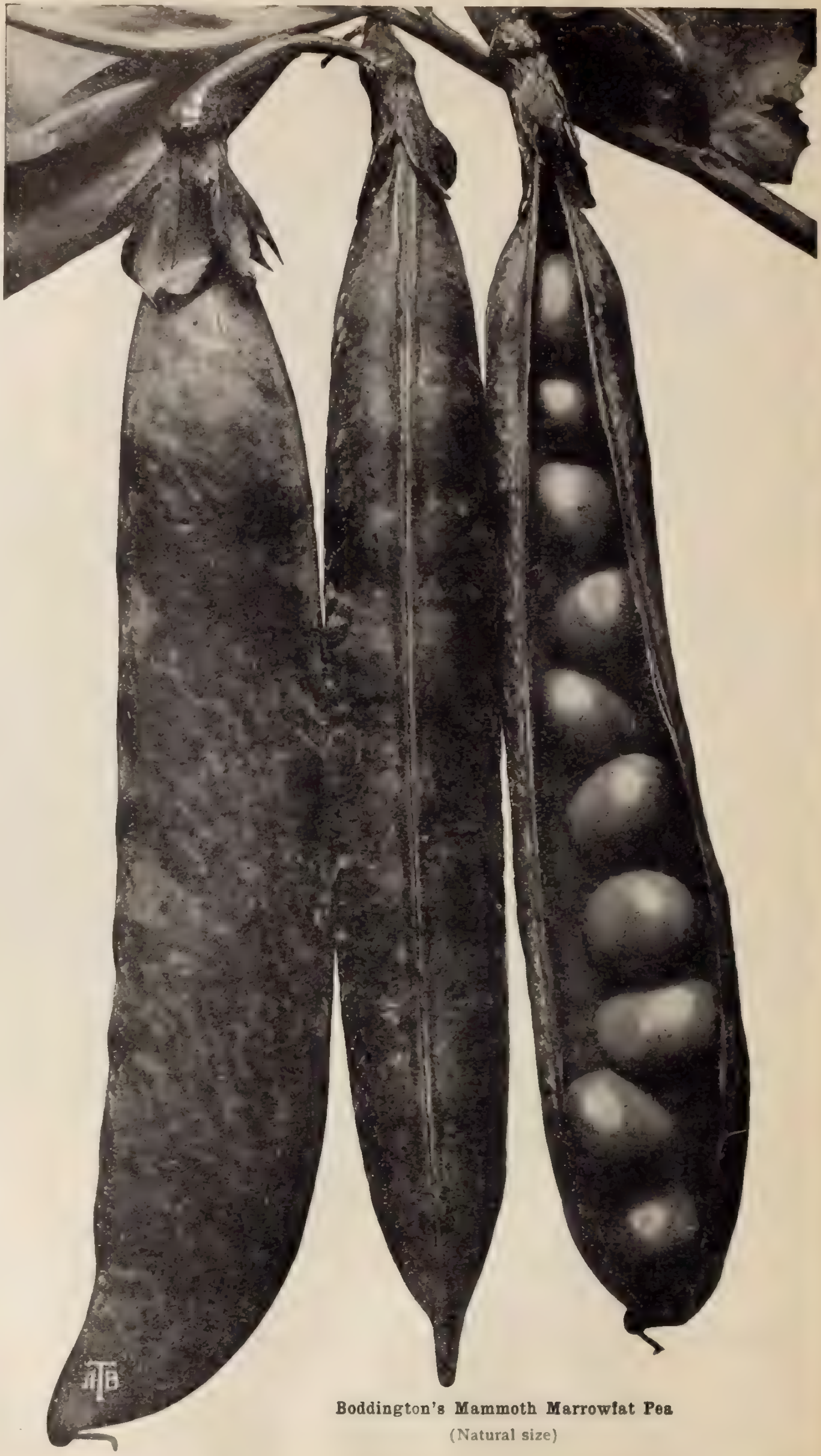
*Boddington's Mammoth Marrowfat

This undoubtedly is the largest Pea in cultivation, with larger pods than any Pea heretofore introduced—pods running from 6 to 7 inches in length—filled with peas not unduly large, of the true marrowfat flavor.

BODDINGTON'S MAMMOTH MARROWFAT may be considered a second-early or main-crop Pea; the height is from 5 to 6 feet.

BODDINGTON'S MAMMOTH MARROWFAT is a heavy cropper and exceedingly prolific, the pods hanging mostly in pairs; the constitution is wonderfully vigorous and hardy, far excelling, in this respect, many of the marrow varieties; the color of both pods and haulm is a rich, velvety green,—to be exact, one might call it a **Mammoth Alderman.**

BODDINGTON'S MAMMOTH MARROWFAT, where sent out for test last season, gave excellent results and created a profound sensation; hence, while the stock is limited, we take great pleasure in offering it this season.



Boddington's Mammoth Marrowfat Pea

(Natural size)

BODDINGTON'S MAMMOTH MARROWFAT is a grand exhibition variety; it is unbeatable for this purpose.

Price, pkt. 25 cts., pt. 50 cts., qt. $1, half-pk. $3.50

THIRD DIVISION MAIN-CROP PEAS

Buttercup. (**Carter's.**) Novelty. New. **Best described as a hardy type of Daisy.** A very fine and robust main-crop Pea, with long, handsome, well-filled pods. Height, about 2 feet. Pods rich green, produced in pairs, averaging ten peas in each. We have counted as many as twenty-two pods on a single plant ready to gather at one time. The large deep green seed, which is almost round, retains the sweet marrowfat flavor when cooked. Peas having seed of this character are well adapted for cold, wet and exposed situations. Pt. 30 cts., qt. 60 cts., ½pk. $2, pk. $3.50.

Best of All.* (**Sutton's.**) Similar in habit to Sutton's Eureka, but the pods are of a darker green. Valuable for exhibition and of superior table quality. Height, 3 to 4 feet. Pt. 25 cts., qt. 40 cts., ½pk. $1.25, pk. $2, bus. $7.

Burpee's Quantity.* The vines grow 3 feet in height, branching freely, and are covered with round, well-filled pods, borne in pairs. The vines will average 50 pods each, while we have counted as many as 90 pods on a single vine. The pods contain from seven to nine large peas, so crowded together that they are flattened on the sides. (Crop failed.) We suggest The Scotsman as a good substitute.

Dwarf Defiance.* (**Sutton's.**) One of the most important Peas for main-crop, possessing the true marrowfat quality. Grows about 2 to 2½ feet high, with long, straight, dark green pods, closely packed. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2, bus. $7.50.

The Scotsman.* A grand new Pea, with strong haulms, dark green foliage, long, curved, dark green pods, produced in pairs, with ten or twelve peas in a pod, of immense size and excellent flavor, heavy cropper, well suited for exhibition purposes. Height, 3½ feet. Pt. 30 cts., qt. 60 cts., ½pk. $2, pk. $3.50.

Thomas Laxton.* A cross between Gradus and one of the extra-early sorts. It ripens within a day or two of the earliest round varieties, and is very productive. The pods are large and contain seven or eight large-sized, wrinkled peas of the finest flavor. Height, 3 ft. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2, bus. $7.

FOURTH DIVISION LATE-CROP PEAS

Alderman.* An improved Telephone; very useful for exhibition. One of the finest Peas ever put on the market. "A customer said, next year I shall grow only two Peas, and one is Alderman." Height, 5 feet. Pt. 25 cts., qt. 40 cts., ½pk. $1.50, pk. $2.50, bus. $8.50.

Black-Eyed Marrowfat. Very hardy and prolific; for market. Height, 3 ft. Pt. 15c., qt. 25 cts., ½pk. 75 cts., pk. $1.25, bus. $4.50.

Gladstone.* The strong constitution enables the plant to remain healthy for a long time during drought. Pods pointed, slightly curved and are fit to gather at a period of the year when it is uncommon to have peas ready for the table. Height, 3 to 4 ft. Pkt. 35 cts., qt. 65 cts., ½pk. $2.50, pk. $4.50.

SUGAR PEAS (Edible Pods)

Sugar Peas have edible pods which are eaten when young.

Mammoth Gray-seeded Sugar. (Main-crop.) Immense pods. Height, 5 ft. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25, bus. $8.

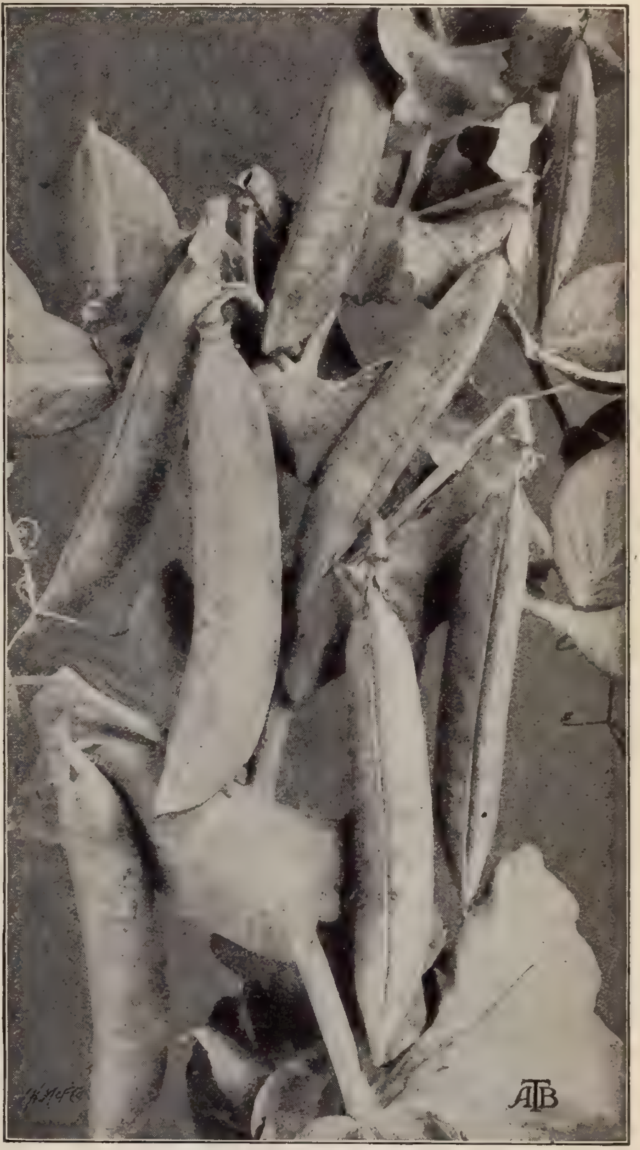
Melting Sugar. (Main-crop.) One of the best edible-pod sorts. Height, 4 ft. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2, bus. $7.

Dwarf Sugar. (Second-early crop.) Very early. Height, 2 ft. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50, bus. $6.

Boddington's Collection of English-grown Garden Peas

Those of our customers who are not intimately acquainted with the different varieties of Peas are invited to leave the selection in our hands. By ordering one of the following collections they may rely on having first-class peas of proved excellence, especially chosen by us to produce a continuous supply from the commencement to the close of the season.

24 quarts, 12 excellent sorts, our selection	**$7 50**
12 quarts, 12 excellent sorts, our selection	**4 00**
6 quarts, 6 excellent sorts, our selection	**2 25**
12 pints, 12 excellent sorts, our selection	**2 25**
6 pints, 6 excellent sorts, our selection	**1 25**
4 pints, 4 excellent sorts, our selection	**75**



Alderman Pea

Boddington's Early Morn Marrowfat Pea

For full description and price, see page 65. Don't forget to include some of this sterling novelty in your order. It is all we say.

ARTHUR T. BODDINGTON.

Boddington's Select List of QUALITY VEGETABLE SEEDS

Limas

NON-WARRANTY. Arthur T. Boddington gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants he sends out, nor will he be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. When seeds are ordered by mail, **postage** must be added to catalogue prices at the rate of 8 cents per pound for **seeds**, 15 cents per quart for **Peas** and **Beans**, and 10 cents per quart for **Corn**.

We pay postage on seeds at packet and ounce price

ARTICHOKE

Artiſchoke ARTICHAUT *Alcachofa*

Large Globe, or **Paris.** The finest of all globe Artichokes. Pkt. 10 cts., oz. 75 cts., ¼ lb. $2.50.

French Globe. The standard sort. Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.

Jerusalem (*Helianthus tuberosus*). Distinct from the globe, and propagated by and for its tubers. Largely used for pickling and for feeding stock. Price of tubers: Qt. 15 cts., pk. $1, bus. $3.

For Artichoke plants, see page 98

ASPARAGUS

Spargel ASPERGE *Esparrago*

Colossal. The standard sort. Oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Early Giant Argenteuil. Earlier, more regular and better yielder than Conover's Colossal. Pkt. 5 cts., oz. 10 cts., lb. $1.

Palmetto. Of southern origin. Bright green; very desirable. Oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

ASPARAGUS ROOTS. See page 98.

BEANS

Krup Bohnen HARICOTS NAINS *Frigolis*

The varieties of this class are tender, and will not bear much cold. Plant about the middle of April, if the ground is warm and the season favorable, and at intervals throughout the season for a succession, finishing about the 15th of August. The best mode of culture is in rows 2 feet apart, and the Beans 2 inches apart and 2 inches deep in the rows. Keep well hoed, and draw the earth up to the stem, but only when dry; working them when wet with rain or dew will cause them to rust and injure the crop.

One quart will plant 100 feet of drill

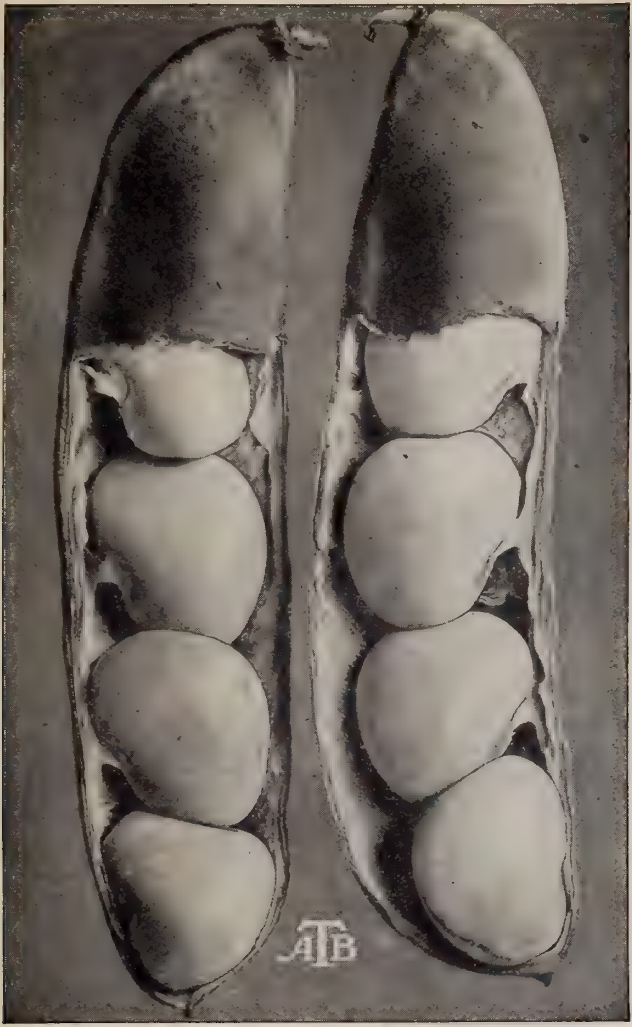
ENGLISH, or BROAD BEANS

Große Bohne FÈRE DE MARÁIS *Haba*

Early Mazagan. Very early, hardy, and bears freely. Pkt. 10 cts. qt. 30 cts., pk. $1.50.

Broad Windsor. The largest variety grown; very tender and delicious. Pkt. 10 cts., qt. 30 cts., pk. $1.50.

Packets of all varieties of Beans 10 cts. each, postpaid



Fordhook Bush Lima Beans

BUSH LIMA BEANS

The "Burpee-Improved" Bush Lima

is an entirely **"New Creation."** The pods are truly enormous in size, borne in great abundance upon bushes 2½ feet high by 2 feet across. The Beans are both larger and thicker than those of the popular **Burpee's Bush Lima** or any strain of the large White Pole Lima. An expert's opinion: "This is the finest Bush Lima that has ever been introduced. The bush is sturdy in habit and 20 to 24 inches high with large leaves. It bears its beans on long spikes in very prolific clusters well out from the plant. There are from four to seven pods in each cluster and often as many as eleven. Each pod contains three, four or five beans, and there are more pods containing five than there are containing three beans; so that there is an improvement of from one to two beans in each pod, and this, taken with the great number of pods borne, makes the yield enormous. In quality this Bean ranks with the very best and the beans are of large size. In earliness it comes before Henderson's and Burpee's Bush, and is about a week earlier than the latter. This Bean is bound to be the greatest, most popular Bush Lima—a continuous bearer." **Pkt. 15 cts., ¼pt. 35 cts., ½pt. 60 cts., by mail, postpaid; by express, pkt. 15 cts., ½pt. 30 cts., pt 50 cts. qt. 85 cts 2 qts. $1.50, ½pk. $2.75, pk. $5.**

Fordhook Bush Lima

This is altogether unique. Nothing like it has ever been seen before. It is the first and only stiffly erect bush form of the popular "Potato Lima." Both pods and beans are twice the size of **Dreer's** and more than half again as large as the **Challenger Pole Lima.** **Pkt. 15 cts., ½pt. 25 cts., pt. 45 cts., by mail, postpaid; by express, pkt. 15 cts., pt. 35 cts., qt. 60 cts., 2 qts. $1.10, ½pk. $2, pk. $3.50.**

Burpee's Bush Lima. An immense yielder, with handsome large pods, well filled with large beans. Pkt. 10 cts , pt. 20 cts., qt 35c., ½pk. $1.25, pk. $2.

Dreer's Bush Lima. This valuable bush Bean possesses all the good qualities of the Dreer's Pole Lima. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Henderson's Bush Lima. Enormously productive, bearing continuously throughout the summer, until killed by frost. Pkt. 10c., pt. 15 cts., qt. 30 cts., pk. $1.75.

Dreer's Wonder Bush Lima. An improvement on Burpee's Bush Lima, being earlier. The plants are upright and compact in growth, and are completely covered with large pods, many of which contain four beans, which are large and flat. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

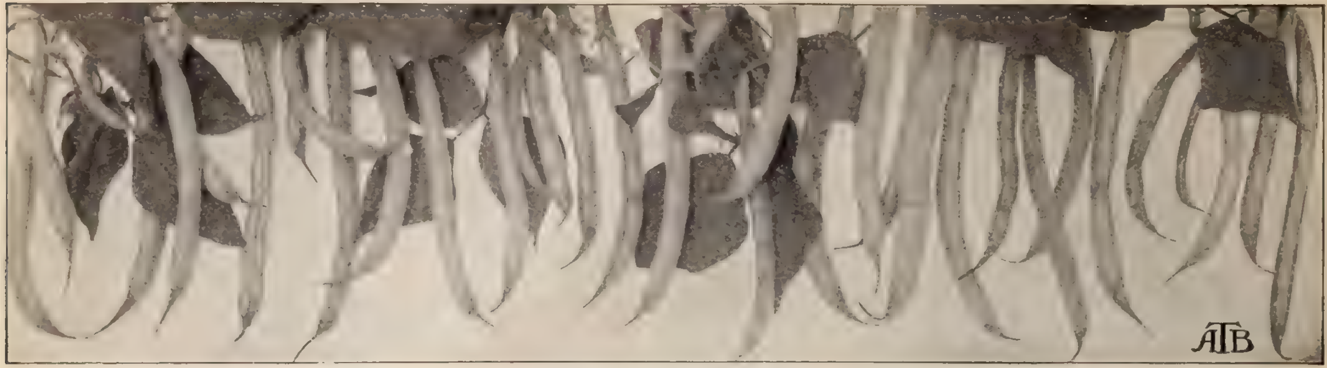
"Quality is Remembered Long After Price is Forgotten"

WHAT QUALITY MEANS

Quality means the best and finest types procurable in their respective classes. We go to specialists for our vegetable seeds. Our customers, the grower and the private gardener, demand the highest grade. We have no cheap catalogue trade, "Quality" may mean a little higher price. "Quality," in fact, means "quality," and we know that when you buy from us you get it,—and our customers know it too.

ARTHUR T. BODDINGTON.

The "Burpee Improved" Bush Lima Bean



Boddington's Bountiful Bean

Dwarf, or Bush Beans

GREEN - PODDED VARIETIES

Packets of all varieties of Beans 10 cts. each, postpaid

Boddington's Bountiful.

(Selected.) **Remarkably early. Exceedingly prolific. Long green pods, always solid, tender and delicious flavor.** This extra-early variety, although comparatively new, has been pretty widely distributed, and we have yet to hear anything but praise about its fine quality and other merits; it is, in fact, an ideal snap Bean, producing a fine crop of round, straight, solid, fleshy pods averaging 6½ inches long, wonderfully tender and brittle, without a trace of tough interlining, and having no string when broken, excepting when the pods are quite old. The flavor is most delicious, captivating the most critical, while the delicate green color of the pods is retained after cooking, adding to its attraction when served. The plants are of robust, compact habit, unexcelled in bearing qualities, maturing the crop very regularly. It is extra early, the pods being fit to pick **four days in advance of any other variety** of approximate size and merit. This variety is also excellent for forcing or early work in frames. **Pt. 20 cts., qt. 30 cts., ½pk. $1, pk. $1.75.**

Boddington's Everbearing.

Perfectly distinct. Marvelously productive, extremely early and of very fine quality. The pods are dark green in color. The plant is dwarf, robust and bushy, and should be allowed plenty of room for growth **Pkt. 10c., pt. 25 cts., qt. 50 cts., pk. $3.50.**

Boddington's Selected Canadian Wonder.

More vigorous than most other dwarf Beans; large pods; a favorite for table and exhibition; very prolific; do not sow too thickly. **Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.**

Longfellow.

Extra-early, very prolific and long-bearing; flat, green pods, tender and stringless. **Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. $1.50.**

Boddington's Everbearing Beans

Sutton's Plentiful.

Stringless. (Novelty, '08.) A perfectly distinct Dwarf Bean, bearing an abundant crop of long, broad pods which have the advantage of being practically stringless One of the earliest varieties and we confidently recommend it for all gardens, especially where forcing is practiced. **Pt. 20 cts., qt. 30c., ½pk. $1, pk. $1.75.**

Triumph of the Frames.

A good variety for forcing, or early outdoor work. Produces a mass of pale green pods; is very dwarf, prolific, and of rich, tender quality. **Pt. 25 cts., qt. 45 cts., ½pk. $1.60, pk. $2.75.**

Burpee's Stringless Green-Pod. This variety is earlier than Long Yellow Six Weeks. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Earliest Red Valentine. At least ten days earlier than the Early Red Valentine, and is usually ready to pick in thirty-five days from time of planting. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Early Mohawk. Long, flat pods; early, hardy, productive. Pt. 15 cts., qt. 25 cts., ½pk. 75c., pk. $1.25.

Extra-Early Refugee. Large, productive, tender, fleshy pods. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Long Yellow Six Weeks. Very early and productive; full and flat pods. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Mammoth Stringless Green Pod. The earliest of all green-podded sorts, and produces large, handsome pods some of which measure fully six inches in length. Pt. 20 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Ne Plus Ultra. An extra-early sort. Green, full flat pods, exceedingly productive; one of the best for forcing under glass. Pt. 20 cts., qt. 35 cts., pk. $2.

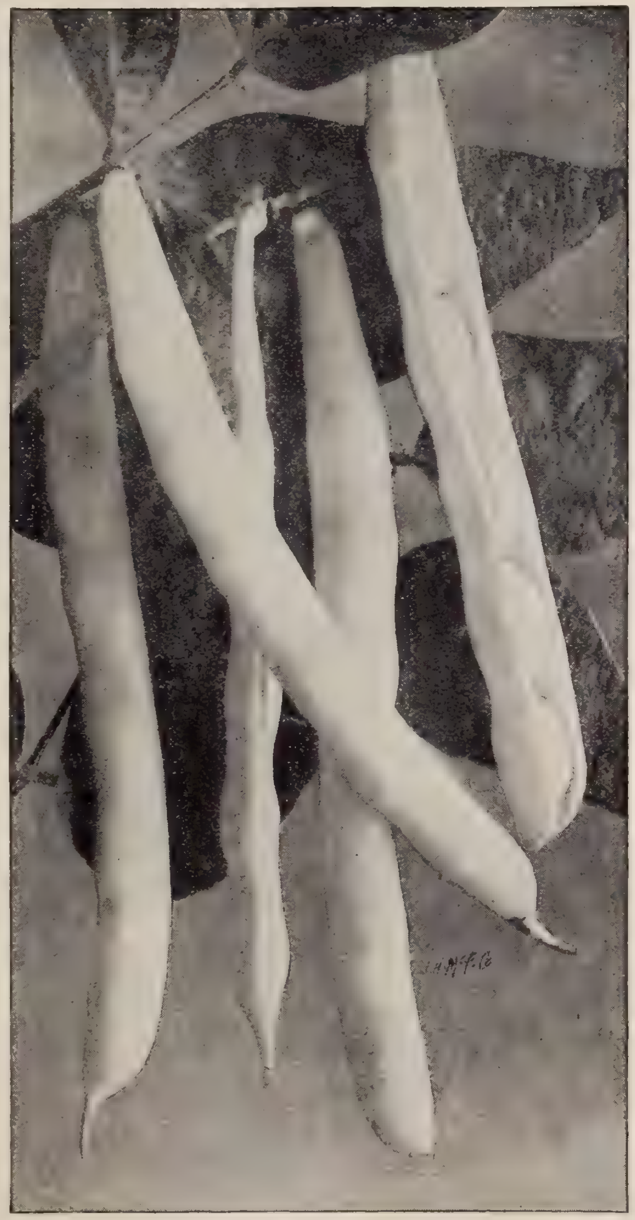
Refugee, or **Thousand to One.** Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Valentine, Black. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

Wax Pod Dwarf, or Bush Beans

Packets of all varieties of beans 10 cts. each, postpaid

Burpee's New Kidney Wax. Hardier and more prolific than the popular Wardwell's Kidney Wax, with even handsomer pods, of better quality! The true erect bush plants average 25 per cent larger than Wardwell's; when full grown, they reach 18 to 20 inches in height. There has never been a sign of blight on the handsome dark green leaves. Under ordinary field culture the plants produce nearly twice as many pods as Wardwell's. The fleshy flat pods are 6 to 7 inches long, ½ inch broad and ⅜ of an inch thick; the color is rich lemon-yellow. The pods are remarkable for their fine flavor, brittleness, and absolute freedom from even a trace of strings, no matter at what stage they are picked. The flesh is also entirely free from any trace of "muslin," the objectionable paper-like lining found so frequently in many standard older varieties. **Pkt. 15 cts., ½pt. 25 cts., pt. 45 cts., postpaid; by express, Pt. 35 cts., qt. 60 cts., 2 qts. $1.10, ½pk. $2, pk. $3.75.**



Burpee's New Kidney Wax Beans

Currie's Rust-proof Black Wax. Pods long, flat and straight, of beautiful golden color; quality not surpassed, and for productiveness unequaled. Pt. 15 cts., qt. 30 cts., ½ pk. 85 cts., pk. $1.50.

Davis Wax. It is a rustless, productive, wax-podded Bean; the pods are flat, very long, white straight and handsome. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Earliest Valentine Wax. It is, without exception, the earliest Wax Bean in use. The pods are very meaty, and may justly be called stringless. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Extra-Early Refugee Wax. Suitable for early and late sowing. Long, round, yellow wax pods. Pt. 15 cts., qt. 30 cts., ½ pk. 85 cts., pk. $1.50.

Flageolet Wax. An improved variety of the dwarf Flageolet Beans, unsurpassed in flavor. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

Golden-Eyed Wax. Early and free from rust; pods flat and larger than the Golden Wax. Pt. 15 cts., qt. 30 cts., ½pk. 85c., pk. $1.50.

Improved Black Wax. Perfectly round pods; very early and productive. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

Improved Golden Wax. Free from rust, larger in pod and more prolific than the old variety. It is also handsome and robust, and shows no string even when past its best. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Round Pod Kidney Wax (Brittle Wax). Same as Wardwell's Kidney, but with round pods. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

White Wax. Waxy pods; flat, stringless, prolific. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Wardwell's Dwarf Kidney Wax. A perfect kidney shape. It produces a heavy crop of wax pods which are long, flat, showy and not liable to rust. A very desirable sort. Pt. 15 cts., qt. 30 cts., ½pk. 85c., pk. $1.50.

Pole, or Running Beans

One quart will plant 100 hills

POLE BEANS, LIMA

Early Leviathan. This Lima Bean ripens earlier than any other pole variety, and produces the pods in large clusters. The pods are long and straight and contain four and five beans. It is a very productive variety and a dependable sort where the season is short. **Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.**

Dreer's Improved Pole Lima. A great improvement upon the large Lima, being more productive and of better quality. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Extra-Early Jersey Lima. This variety is ten days earlier than the ordinary variety, while it is equal in flavor and productiveness. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Ford's Mammoth. This is the largest of the Limas, the pods containing from five to eight beans. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

King of the Garden Lima. Large in pod and bean. Pt. 20c., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Large White Lima. One of the best shell Beans grown; matures in ninety days. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Small Sieva, or **Carolina.** The earliest of all and very productive. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

POLE BEANS, GREEN POD

Having again tested and proved the culinary value of these, we have pleasure in offering them with every confidence.

Improved Kentucky Wonder (**Old Homestead**). An improved variety of this well-known Bean. Pods long, green and flat. **Pt. 20 cts., qt. 35c., ½pk. $1.25, pk. $2.**

July. The earliest Bean in cultivation, continuous cropper, short and very fleshy pods. **Pt. 40 cts., qt., 75 cts.**

St. Fiacre. Tall and vigorous growth, bearing an abundant crop of long, thick fleshy pods of splendid quality, specially adapted for obtaining a successional crop to the **July** variety. **Pt. 40 cts., qt. 75 cts.**

Undoubtedly the above two are very valuable additions, both being quite **stringless** and needing but little preparation for the table.

Scarlet Runner (Boddington's reselected). A great favorite both ornamental and useful. Bright scarlet flowers. Used both as a string and shell Bean. Pt. 25 cts., qt. 45 cts., ½pk. $1.75, pk. $3.

POLE BEANS, WAX POD

Extra-Early Golden Cluster Wax. Long golden yellow pods borne in clusters; extra-early, stringless, snaps easily; vigorous, prolific, tender. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Horticultural Golden Carmine Wax-Podded. Very handsome large stringless pods. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

BEETS

Salatrübe   Betterave   *Remolacha*

One ounce will sow 50 feet of drill; 5 to 6 pounds for an acre

The soil best suited for Beet culture is that which is rather light and well enriched. Sow in drills 1 foot apart and 1 inch deep, as early as the ground can be worked; when the plants are large enough thin out to stand 6 inches apart in rows. Continue for a succession as late as the middle of July.

Boddington's Early Model Red Globe Beet This beet is perfect in shape, has a very small tap-root, very little foliage; is very early and of a deep rich color, and should take the place of all Globe or flat, round Beets. Pkt. 10 cts., oz. 15 cts., ¼ lb. 45 cents, lb. $1.50.

Lentz Extra-Early. Round, dark red; early; small top and fine keeper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Edmand's Early Blood Turnip. Deep blood-red, sweet and tender in quality; good marketable size; highly recommended as second-early. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Eclipse. Early; flesh deep blood-red, firm and sweet. **Pkt. 5c., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.**

Egyptian. Flat-shaped, extra-early, deep red, tender and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Early Blood Turnip. Dark red, well-flavored; a favorite for summer and winter use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Early Flat Bassano. Early; light color. A standard variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Bastian's Early Blood Turnip. Larger than Dark Red Egyptian; tender and sweet; retains its blood-red color after cooking. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Crosby's Egyptian. A selection from Early Egyptian, which retains the earliness of the parent stock; rapid grower, and can be sown outside as late as July. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Detroit Dark Red Turnip. A grand Beet; roots are perfect turnip shape; one of the deepest red Beets. Quality of the best, sweet and tender. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Half-Long Blood. A half-long Beet, of the finest quality; sweet, crisp and tender. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Columbia Blood Turnip. Smooth skin, deep blood-red flesh; rich and tender. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Dewing's Improved Blood Turnip. Of fine form and flavor, and deep blood-red. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Long Smooth Blood. Large, late deep blood-red; best for winter. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Crimson Globe. One of the finest globe Beets; fine globular shape; flesh rich, deep crimson; fine quality, very tender and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Electric. Extra-early; nearly round variety; bright red. Fine table quality. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

CHARDS, SWISS

Used for "greens"; the leaf-stalks are cooked as asparagus.

Green Lyon Swiss Chard. The leaves are used as spinach, and the midrib of the leaf, cooked and served up like asparagus, is delicious. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Silver Lyon Swiss Chard. The Chards are becoming more popular every year. We offer the above as being the finest white-ribbed Chard in cultivation. Stems measure 4 inches across. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1.

Giant Lucullus Swiss Chard. Prepared for the table in the same manner as Spinach; sometimes, however, the midrib is prepared like Asparagus, with drawn butter. Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

Sugar and Mangel-Wurzel

(See Farm Seed Department, page 97.

BROCCOLI

Spargelkohl   Broccoli   *Broculi*

Sow the first week in May, in drills 3 to 4 inches apart, covering the seeds lightly. When the leaves are about 3 inches broad, transplant to prepared beds, 2 feet apart each way.

Early White Cape. A hardy and vigorous variety; heads large and firm. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.

Early Purple Cape. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.

Boddington's Early Model Red Globe Beet

BORECOLE, or KALE

Krauskohl   Chou vert Frise   *Col*

Sow about the middle of April in prepared beds, covering thinly and evenly; plant out in June, following the directions recommended for cultivating cabbage.

Dwarf Green Curled Scotch. One of the best. Very hardy, and improved by a moderate frost. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Siberian Kale, or Sprouts. Sown in September and treated like spinach, it is fit to cut early in spring. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Dwarf Brown. A beautifully curled variety, with spreading foliage; hardy, and of fine flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Tall Green Curled Scotch. The best for winter; very hardy. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

BRUSSELS SPROUTS

Roſenkohl   Chou de Bruxelles   *Berza de Brusels*

Sow in hotbeds in March or April, and in the open ground in May. Cultivate same as broccoli and cabbage.

The Wroxton Brussels Sprouts Specially selected English variety, fine for exhibition purposes. **Pkt. 10c., oz. 50c., ¼ lb. $1.75**

Improved Dwarf. A dwarf variety; early; produces numerous heads, which are very tender and of fine flavor. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

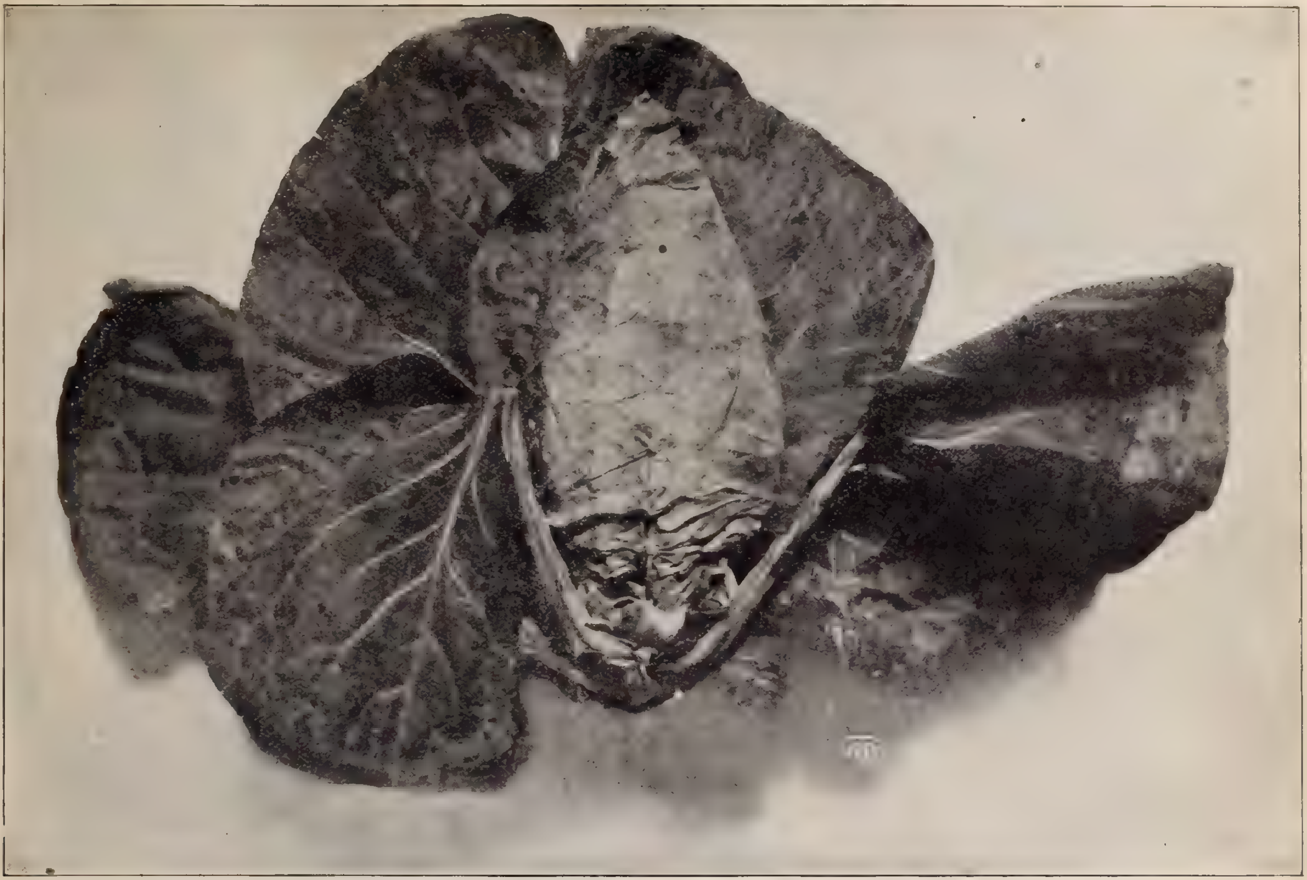
Long Island Improved. The finest variety; of vigorous growth, and producing handsome, solid, round sprouts of the best quality. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.75.

CHERVIL

Bensenlauch   Cerfeuil   *Perifollo*

Curled. The young leaves are used for flavoring. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Tuberous-Rooted. Prepared for the table like carrots. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.



Boddington's Early of Earlies Cabbage, showing conical heart

CABBAGE

Kohl Chou *Berza*

For very early use sow in January or February in hotbeds; prick out when plants are strong enough into other hotbeds; or sow in coldframes in March, transplant to the open ground when danger from killing frosts is passed, in rows 2 feet apart and 18 inches in row For succession sow in open ground the last of March or early in April. The autumn and winter varieties sow in April or early in May, in shallow drills, 3 or 4 inches apart; transplant early in July, in rows 2½ feet apart and 2 feet in the row. Cabbage succeeds best in a fresh, rich soil, well manured, and deeply dug or plowed. The late plants are subject to attacks of the cabbage-fly, which destroys them as fast as they appear above ground. To preserve the plants, sprinkle them with wood ashes, air-slaked lime, plaster, slug-shot or tobacco dust early in the morning while the plants are wet with dew.

Boddington's Early of Earlies. This is, by test, the earliest Cabbage of all, being ready two weeks ahead of Early Jersey Wakefield under the same conditions; is tender and as sweet as asparagus in flavor; attractive; maturing for the table in a remarkably short time. Leaves are pale green, close and compact, and the heads are, in shape, very conical. **Pkt. 10 cts., ½oz. 30 cts., oz. 50 cts.** See illustration above.

Danish Roundhead. A new late variety, which matures earlier than the Danish Ball Head. The heads are round and have a short stalk, and for solidity this variety is ahead of all others. The interior leaves are pure white and of sweet flavor. It is a healthy variety and able to stand hot weather and resist disease. The seed we furnish was grown for us in Denmark and is pure. **Pkt. 10 cts., oz. 30 cts., ¼ lb. $1.**

Danish Ball Head Winter. Very round, solid winter sort, largely grown in Denmark for the London market. A fine shipper. **Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.**

Summer Ball Head. Danish Summer Ball Head is equally as hard as the original type, Danish Roundhead, and its keeping qualities are not surpassed by any warm-weather Cabbage. It is to be regarded as a second early sort, coming to maturity long in advance of the parent type. Its earliness will make it available for all summer. **Pkt. 10c., oz. 30c., ¼ lb. $1.**

The Pearl. A quite distinct variety, producing round heads of exceeding solidity. It is extremely dwarf, and so compact that it can be grown at a distance of only about 12 inches apart in the rows, rendering it especially adapted for use in private gardens. **Pkt. 25 cts., 5 pkts. for $1.**

All-Head Early. A good keeper and shipper, of fine quality and certain to head, even in the most unfavorable seasons. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb $2.

All-Seasons. Very popular as a second early. The heads are large, solid and keep well in winter. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Charleston Wakefield. Of the same type as the Jersey Wakefield. It grows about 50 per cent larger, and is ready to cut five days later. Pkt. 5 cts., oz. 30 cts., ¼ lb. 85 cts., lb. $3.

Early Spring. Extra early; a round flat head. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Express. Very early, small, solid head. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts.

Fottler's Improved Brunswick. An early Drumhead variety, producing solid heads. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Filderkraut, or **Pomeranian.** Similar to Winnigstadt, but larger, more pointed, with fewer outer leaves. Highly esteemed for making kraut. Good either for first or second crop. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Improved Early Summer. Best second-early. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

CABBAGE, continued

Improved Extra Early Jersey Wakefield (selected stock). Standard early variety; conical in shape; medium-sized heads; very solid; few outside leaves. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $3.

Large Early York. Solid and of good size. It endures the heat well, seldom fails to head. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60c., lb. $2.

Large Late American Drumhead. One of the largest, most solid and best keeping late varieties; good quality. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Newark Early Flat Dutch. Large, solid heads; very popular among Long Island farmers. Pkt. 5 cts., oz, 25c., ¼ lb. 60c., lb. $2.

Premium Flat Dutch. A popular late variety; its keeping qualities are unsurpassed. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.75.

Succession (Improved). One week later than Early Summer, but is double the size, handsome, large and a sure header. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Surehead. This is a good strain of Late Flat Dutch, having great reliability for heading. The heads grow large, and are of good texture. It is also a good keeping variety. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

The Houser. The heads are large, weighing, on an average, 10 to 12 pounds. This late Cabbage is perfect in every respect as to size, weight, quality, sure-heading, smallness of heart, and long keeping. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Winnigstadt. Large and solid; one of the best for general use. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts.

RED CABBAGE

Othello. This Cabbage puts into the shade every variety known in the trade, as it surpasses them all by far in size, productiveness and keeping quality. It has all the superior qualities of the true variety of largest Flat White Brunswick Cabbage, being of the same great size as the latter, which exceeds by far that of all known varieties of Red Cabbage. It has also the same shape, forming a smooth, flat, slightly arched head, is exceedingly firm, deep glossy black-red and is the best keeper during the winter. These qualities mark Red Cabbage Othello as the largest, most productive and best-keeping dark red variety. **Pkt. 5 cts., oz. 40 cts., ¼ lb. $1.50.**

Mammoth Rock Red. The best, largest and surest-heading Red Cabbage ever introduced. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

SAVOY CABBAGE

American Drumhead Savoy. For winter use this variety is unsurpassed; heads large, solid, tender. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Early Dwarf Ulm Savoy. Superior dwarf variety of fine quality. Pkt. 5 cts, oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Perfection Drumhead Savoy. Certainly the finest, and largely grown on Long Island for the New York market. Pkt. 5 cts., oz. 20 cts. ¼ lb. 60 cts., lb. $2.

CARDOON

Used in Salads, Soups and Stews, etc.

Cardon CARDON *Cardo*

CULTURE.—Sow early in spring, in rows where they are to stand, and thin them to 2 feet apart. When full size, bind the plants together with bast or raffia, and earth up like celery to blanch. The stems of the leaves are used for salads, soups and stews. The stems should be wintered in a cellar away from frost.

Large Solid. Grows nearly 4 feet in height. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

CORN SALAD, or FETTICUS

One ounce will sow 150 feet of drill

Stechſalat MACHE *Macha o Valerianilla*

CULTURE.—Sow during August or early in September, in drills ¼ inch deep and 6 inches apart. If the weather is dry when the seed is sown, tread it lightly to insure germination. Just before the winter cover thinly with straw or leaves.

Large-seeded. The most popular variety grown. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Surprise your garden and plant some of Boddington's Quality Vegetable Seeds

CHICORY

Common, or **Wild.** Used in *Barbe de Capucin,* a salad made in France. Sown in June, the roots are transplanted in autumn into sand in a cool cellar. The young shoots form the *Barbe de Capucin.* Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Witloof. Known in restaurants as French Endive. Sow in May and June in drills. Transplant or thin to 6 inches; treat as Endive, except that late in summer or fall it should be gradually banked up like celery. The stalks when blanched make delicious salad. It is used by the French as a boiled vegetable. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Large-rooted Magdeburg. These roots are the Chicory of commerce. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

For Endive, or French Chicory, see page 78

COLLARDS, or COLEWORT

Blatterkohl CHOU COBA *Cabu*

One ounce will produce 3,000 plants

CULTURE.—Sow seed as for cabbage, in June, July and August for succession. Transplant when a month old in rows a foot apart each way and hoe often.

Creole, or **Southern.** Cabbage greens, used as a substitute for cabbage in the South. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

True Georgia. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Brussels Sprouts, The Wroxton (See page 76)

CRESS (Pepper Grass)

Kreſſe CRESSON *Berro o Mastuerzo*

Sow thickly in shallow drills, early in the spring and at intervals throughout the season for a succession, as it soon runs to seed. Water Cress requires a stream of running water, ditch or pond, in which it will grow without care, except at first keeping weeds from interfering with it.

One ounce will sow 150 feet of drill

Extra Triple Curled. The best variety; leaves beautifully cut and curled; highly prized for garnishing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Upland. Crisp tender, perfectly hardy; easily raised in any garden, and has the peculiar spicy flavor of Water Cress. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

WATER CRESS

This wholesome salad may be grown in any moist situation, but more successfully by the edge of a running brook. Sow in May, on the ground where it is intended to be grown, and the thinnings transplanted.

True Sweet Water Cress (Erfurt). The best sort. Pkt. 15 cts., oz. 30 cts., ¼ lb. $1.

CARROT

Mohre CAROTTE *Zonahoria*

CULTURE.—Carrots, to grow to perfection, require a rich, deep, sandy loam, well pulverized and deeply cultivated. For an early crop sow in May and June in drills about 1 foot apart, thinning out to 4 inches in the row; sow for main crop in June and July. An important point in sowing Carrots, as in all other seeds, is to tread the row firmly after sowing.

One ounce will sow 100 feet of drill; 3 or 4 pounds for one acre

Boddington's Improved Long Red Surrey. The longest Carrot known, and well suited for deep soils. Our stock has been selected with the greatest possible care, and is above comparison with that frequently offered under the name of Surrey Carrot. **Pkt. 10 cts oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.**

Sutton's Early Gem. The roots generally attain from 4 to 5 inches in length, and about 3 inches in diameter, although they have been grown to nearly double these dimensions. **Pkt. 10 cts., oz. 50 cts.**

Carentan. Extra-early, half-long; coreless; red flesh. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.**

Chantenay Half-Long Scarlet. Stump-rooted variety; broad, shouldered. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Danvers Half-Long. The most popular sort, both for market and family use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cents.

Extra-Early Parisian Forcing. Extra-early; suitable for forcing or open ground. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.

Early French Forcing. The earliest; small and exceedingly mild-flavored. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.

Early Scarlet Horn. Medium size, agreeably flavored. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 90 cts.

Guerande, or **Oxheart.** An immense cropper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Half-Long Stump-rooted. Main-crop, early and productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts.

Half-Long Scarlet, Stump-rooted (Nantes). Intermediate size. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Long Orange Improved. For field crops and stock feeding this is the best variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

New Intermediate, or **St. Valery (Improved).** Very productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

White Belgian. Grown for feeding horses and cattle. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Boddington's Extra-Early Snowball Cauliflower

New Intermediate, or St. Valery (Improved)

CAULIFLOWER

Blomenkohl CHOU FLEUR *Coliflor*

A good, rich soil is essential for the successful cultivation of this delicious vegetable; our most experienced cultivators, however, acknowledge the advantage of a cool, moist season. Pursue the same general directions as recommended for growing cabbage, watering liberally during dry weather. An occasional application of liquid manure is beneficial.

One ounce will produce 3,000 plants

Boddington's Extra-Early Snowball. The finest and earliest Cauliflower in cultivation. Grand for exhibition and table purposes. Pure white; firmest texture; cannot be too highly recommended. **Pkt. 25 cts., ¼ oz. 85 cts., oz. $3.**

Dry Weather. This new variety of Cauliflower is specially adapted for sections subject to long dry seasons, as it will grow well and produce the finest heads in spite of the lack of moisture, which is required by other sorts. The heads grow to a large size, are very solid, pure white and of delicious flavor. It will prove valuable for growing in the southern states, where the climate is hot and long seasons of dry weather are experienced. **Pkt. 20 cts., ¼ oz. 75 cts.**

Sutton's Autumn Mammoth. An excellent succession to Sutton's Early Giant. Heads large and of fine texture. Valuable for exhibition. The best results are obtained from spring sowing. **Pkt. 25 cts., ¼ oz. 35 cts., oz. $1.**

The Conqueror. (Novelty '09.) Almost as early as the best Erfurt, while the head it produces is considerably larger, nearly double in size and weight. It has also the merit of being well rounded in shape, and, therefore shows off to great advantage. The grain is remarkably close and fine and pure white in color. Its scant foliage makes it specially adapted for growing under glass, and if well grown it will produce a much heavier crop than any other variety in the same space of time. **Pkt. 25 cts., oz. $2.50.**

Early Snowball. One of the earliest and most reliable sorts. Dwarf and compact form. Pkt. 25 cts., ¼ oz. 75 cts., oz. $2.50.

Early Dwarf Erfurt. A favorite early market variety, having compact heads of fine quality. Pkt. 15 cts., ¼ oz. 75 cts., oz, $2.25.

Extra-Early Paris. Excellent for market or family use. Pkt. 10 cts., oz. 60 cts., ¼ lb. $1.75.

Improved Erfurt, Earliest Dwarf. One of the earliest and most desirable varieties. Pkt. 25 cts., ¼ oz. $1.35, oz $5.

Large Algiers. A late market variety, producing immense heads of excellent quality. Pkt. 10 cts., oz. 75 cts., ¼ lb. $2.

Lenormand's Short-stemmed. An excellent late variety; large heads. Pkt. 10 cts., oz. 60 cts., ¼ lb. $1.75.

Veitch's Autumn Giant. Vigorous in growth, very large; late. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1.

Walcheren. A late favorite sort. Pkt. 10 cts., oz. 60 cts., ¼ lb. $2, lb. $6.

We prepay postage upon all ounces and packets of vegetable and flower seeds.

CELERY

Sellerie CELERI *Apios*

One ounce will produce 5,000 plants

Sow in the open border as soon in April as the ground can be worked. Transplant 4 inches apart, into temporary beds of soft rich soil, where they will soon acquire sufficient strength for planting out in beds. Plant in rows 3 feet apart, and set 6 inches apart in rows. About the middle of August earthing up is necessary for blanching and whitening that which is wanted for early use.

Boddington's Ganesvoort Market Red. Very select stock. Large and very solid. An excellent table variety. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.75.**

Boddington's Improved White Plume. A valuable early variety; requires very little labor in blanching; one of the best for early use. **Pkt. 5 cts., oz. 25 cts., ¼ lb. 75c., lb. $2.50.**

Boston Market. Of dwarf branching habit, solid, crisp and fine flavor. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50

Crawford's Improved Half Dwarf, or **Gold Heart.** White variety; intermediate size; delicious nutty flavor. One of the best. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Fin de Siecle. This is the largest, hardiest, solidest, crispest, best keeping winter Celery. Pkt. 10 cts., oz. 20 cts., ¼ lb 60 cts., lb. $2.

Giant Pascal. Fine-keeping late sort. The stalks are thick, solid and crisp; golden yellow heart. Pkt 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.75.

Golden Self-blanching. It requires earthing up a little more than the White Plume. Rich golden yellow color, crisp, tender and of fine flavor; keeps well throughout the season; the earliest variety grown. Pkt. 10 cts., oz 35 cts., ¼ lb. $1, lb. $3.25.

New Rose. Fine flavor; very handsome. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Perfection Heartwell. Medium height, stalks long and thick; crisp, delicious flavor. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Pink Plume. Stems very solid and crisp; extra-early and a long keeper. It requires but a slight earthing up. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Sandringham Dwarf White. The dwarfest white variety; solid and crisp. Pkt. 5 cts., oz 15 cts., ¼ lb. 30 cts., lb. $1.

Schumacher. Large, solid and crisp; a fine keeper. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts , lb. $2.

Winter Queen. Very large. solid green winter sort; blanches well. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Celery Seed. For flavoring soups. Lb. 30 cts.

CELERIAC, or TURNIP-ROOTED CELERY

Celeriac, Apple. Has small foliage and small, smooth roots; for soups. Celeriac may be stored like beets and will keep all winter. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Large Erfurt. A standard variety, producing turnip-shaped roots. Pkt. 5 cts., oz. 15 cts , ¼ lb. 50 cts., lb. $1.50.

Large Smooth Prague. The finest variety yet introduced. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

For Celery Plants, see page 98.

Boddington's Improved White Plume Celery

Boddington's Moss Curled Silverheart Endive

ENDIVE, or CHICORY

Endivie CHICOREE *Endivia o Escarola*

One ounce will sow 200 feet of drill

Boddington's Moss Curled Silverheart. Distinct new variety with finely laciniated, moss curled leaves of a light yellow color turning almost to white. Stalks and ribs are nearly white. Strongly recommended. **Pkt. 25 cts., 5 pkts. $1.**

Boddington's Lettuce-Leaved (**Green**). Novelty, '09. A large-leaved plant of grayish green color, growing to a very large size, attaining easily 16 inches across. The leaves are spoon-shaped and form a well-filled very tender rosette. A very productive variety, well suited for garden purposes and less liable to rot than any other Batavian Endive. **Pkt. 25 cts., 5 for $1.**

Broad-leaved Batavian (**Escarolle**). This variety is chiefly used in soups and stews; requires to be tied up for blanching. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.

Green Curled. The hardiest variety grown; beautifully curled, tender and crisp. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.

Moss Curled. More finely curled, heavier and a more dense plant then Green Curled. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.

White Curled. Very tender when cut young; blanches readily. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.

CORN, SWEET OR SUGAR

We supply packets of Sweet Corn at 10 cts. each, postpaid

Zucker Korn MAIS *Maiz*

The Sweet or Sugar varieties, being liable to rot in cold or wet ground, should not be planted before May, or until the ground has become warm; for a succession continue planting every two weeks, until the middle of July, in rich, well-manured ground, in hills 3 feet apart each way, covering about half an inch, and thin out to 3 plants to a hill. The extra-early varieties can be planted 18 inches in the row and 2½ feet between the rows. In elevated and mountainous districts we would recommend the Early and Second Early sorts only, and plantings to be made not later than June Twentieth to July First.

1 qt. will plant 200 hills; 8 to 10 qts. to an acre, in hills

EXTRA-EARLY

First of All (**Burpee.**) It matures from three days to a week earlier than the Cory. The small ears are well filled with quite large grains, frequently having from ten to twelve rows. The plant is so dwarf that we recommend sowing seed thinly in drills. **Pkt. 10c., pt. 15c., qt. 25c., ½pk. 80c., pk. $1.50.**

Golden Bantam The fact that the grains of this variety are yellow is an indication of hardiness and its value for early planting and early maturity. It is a rapid grower, and produces ears measuring about 5 inches, but the smallness of ears is fully made up by the deliciously sweet flavor and tender quality of the Corn when cooked. It is a fine variety for the home garden. **Pkt. 10 cts., pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. $1.50.**

Howling-Mob is ready for use only three to five days later than the extra-early Cory when both are planted at the same time, but the ears are so much larger in size, while the grains are so much whiter and sweeter. For the earliest supply of fine, large, handsome ears, having the true sweet or sugary flavor, we feel sure that we cannot recommend the Howling-Mob too strongly either for home use or to the gardener. **Pkt. 10c., pt. 15c., qt. 25c., ½pk. 85c., pk. $1.50.**

Peep-O'-Day Originating in the far North, this variety is therefore extremely early in maturing. Besides this very important feature, it is a Sweet Corn in the true sense of the word, being remarkably sweet and tender. The stalks grow about 3½ feet high, are unusually prolific, producing from two to five ears each, which measure about 5 inches in length and are well filled. **Pkt. 10 cts., pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.**

Early Cory. A very early variety, with good-sized ears. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Metropolitan. Large, handsome ears of fine quality; very early. Pt. 20 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Minnesota. Nearly as early as Marblehead; white cob. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Perry Hybrid. Very early and of large size; most valuable for market. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

White Cory. Resembles the ordinary Cory, but with white cob Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

SECOND-EARLY, or INTERMEDIATE

Kendel's Early Giant A second-early variety, several days earlier than Crosby. Ears average seven inches in length, thick through, with ten or more rows of large grains of rich sugary flavor. **Pkt. 10c., pt. 15c., qt. 25c., ½pk. 85 cts., pk. $1.50.**

White Evergreen Makes strong vigorous stalks 7 feet in height. The ears have white tassels and light-colored silk. The ears contain sixteen or more rows of deep grains, which are protected by a thick, heavy husk. Two and even three fine ears are frequently produced on each stalk. **Pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. $1.50.**

Potter's Excelsior, or Squantum A second-early variety, ears large and sweet. **Pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. $1.50.**

Burbank's Early Maine. The earliest variety of Corn to date. Earlier than Cory; ears large, eight-rowed; a white grain and cob. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Crosby. Matures after Minnesota; fair-sized ears of good quality. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Dreer's Aristocrat. A very delicious Sweet Corn; extra-early; ears very large. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Early Champion. Very large ears, considering its earliness. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Early Evergreen. A week earlier than Stowell Evergreen. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Stowell's Evergreen Corn

LEEK

Lauch POTREAU *Puerro*

Sow early in April, in drills 1 foot apart and 1 inch deep. When plants are 6 to 8 inches high, transplant in a deep, rich soil, in rows 12 inches apart and 6 inches in the rows, as deep as possible, so that the neck may be covered and blanched; draw the earth to them as they grow. The seed may also be sown in August or September; plants transplanted in the spring.

Boddington's Prizetaker Leek The long, thick, pure white stems have a most attractive appearance, and to the merit of immense size may be added the advantage of a mild, agreeable flavor. **Pkt. 10c., oz. 30c., ¼ lb. $1.**

Giant Carentan Produces a large, thick stem and of mild flavor. **Pkt. 5c., oz. 25c., ¼ lb. 60c.**

Large American Flag. The most desirable for market or family use. Pk. 5c., oz. 15c., ¼ lb. 40c., lb. $1.25.

Musselburgh. A very large variety of superior quality. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

SWEET CORN, continued

GENERAL CROP

Hickox Improved. Handsome ears, very white and of rich flavor. Pt. 15 cts., qt. 25 cts., ½ pk. 75 cts., pk. $1.25.

Stowell's Evergreen. (Selected stock.) One of the most popular varieties. Pt. 15 cts., qt. 25 cts., ½ pk. 75 cts., pk. $1.25.

LATE CROP

Zig-Zag Evergreen About ten days earlier than Stowell's Evergreen. Color pure white; productive and attractive, and very sweet. **Pt. 15c., qt. 25c., ½ pk. 75c., pk. $1.25.**

Black Mexican. Very sweet and of superior flavor; grains black. Pt. 15 cts., qt. 25 cts., ½ pk. 75 cts., pk. $1.25.

Country Gentleman. Same as Ne Plus Ultra, but with large ears. Pt. 15 cts., qt. 25 cts., ½ pk. 75 cts., pk. $1.25.

Late Mammoth. Rank in growth; large ears, rich and sweet. Pt. 15 cts., qt. 25 cts., ½ pk. 75 cts., pk. $1.25.

Sweet Fodder Corn. For soiling and green fodder. Pt. 10 cts., qt. 15 cts., pk. $1, Bus. $3.

POP-CORN (On the Ear Only)

White Rice. Lb., 25 cts., by mail, postpaid; 10 lbs., $1.

White Pearl. Lb., 25 cts., by mail, postpaid; 10 lbs., $1.

Queen's Golden. Lb. 30 cts., by mail, postpaid; 10 lbs., $1.50.

Field Corn

The leading and best varieties. (See page 95.)

KOHLRABI

Kohlrabi CHOU-RAVE *Colinabo*

One ounce will sow 200 feet of drill

Combines the virtues of the turnip and cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June, in rows 18 inches apart, and the plants thinned out to 8 or 10 inches.

Kohlrabi, Boddington's Early White Delicious

Boddington's Early White Delicious

The finest variety for frames and early work—does not get tough and woody. Highly recommended for all purposes. **Pkt. 10c., oz. 35c., ¼ lb. $1.25, lb. $4.50.**

Early Short-leaved White Vienna. The earliest and best table variety. Pkt. 5 cts., oz. 25 cts., ¼ lb. 60 cts, lb. $2.

Early Short-leaved Purple Vienna. Similar to the preceding, except in color, which is of a bluish purple. Pkt. 5 cts., oz. 25 cts., ¼ lb. 60 cts., lb. $2.

We Deliver Free

Anywhere in the United States to any Post Office, Railroad Express Office or Station at our option, all Vegetable and Flower Seeds by the packet, ounce, quarter pound, half pound and pound. Also Flowering Bulbs at single and dozen rates, and books.

If pints and quarts of Peas, Beans and Corn are wanted, post or express paid, please remit extra at the rate of 8 cents per pint and 15 cents per quart.

CUCUMBER

Gurken CONCOMBRE *Pepino*

One ounce will plant fifty hills; two pounds will plant one acre

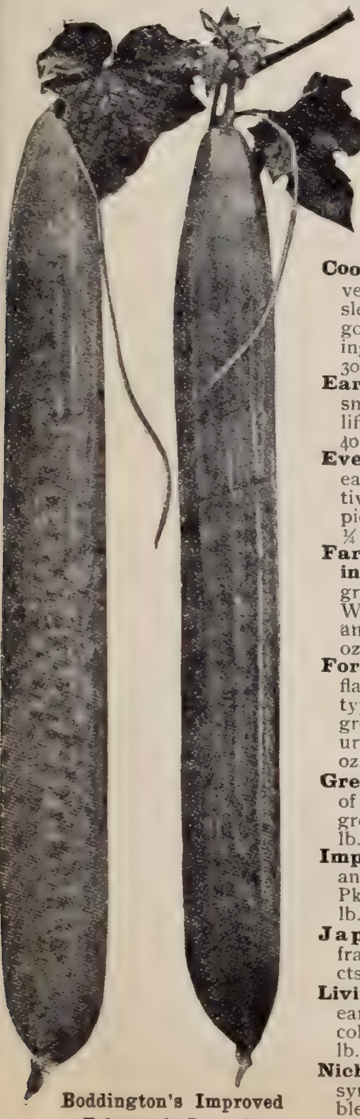
Sow in the open ground as soon as the weather is settled and warm, and again every two weeks for a succession. For pickles, sow from the middle of June to the first week in July. Sod land, turned over in the fall is the best for them. Plant in hills 4 feet apart, putting a shovelful of well-rotted manure in each hill.

Boddington's Selected White Spine Improved.

A very handsome and uniform early variety. It is very productive, crisp and of fine flavor. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.**

Rawson's White Spine. A very superior strain for forcing and outdoor planting. Fruit very even in size and regular in form; color dark green, with white or light spines running from blossom end. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.**

The Davis Perfect. As a forcing Cucumber the Davis has no equal outside of the English varieties. The color, shape and flavor equally recommend it, and as a Cucumber for outside growing it is one of the most prolific. It is a very shy seeder, and on this account is very acceptable for table use. The fruit is straight and free from "bulge" and often measures 12 inches. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c., lb. $1.50.**



Boddington's Improved Telegraph Cucumber

Cumberland. The best pickling sort yet introduced; very handsome and productive; flesh firm but crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c., lb. $1.50.

Cool and Crisp. Extra-early and very prolific; long, straight, slender and very dark green; good either for pickling or slicing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Early Green Cluster. Fruit small and in clusters; very prolific. Pkt. 5 cts.. oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Everbearing. Small-sized; very early and enormously productive, and valuable as a green pickler. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Farquhar's Perfection Forcing. Robust and quick in growth; ten days earlier than White Spine; smooth, uniform and extra long. Pkt. 25 cts., ¼-oz. 35 cts., oz. $1, ¼ lb. $3.

Fordhook Famous. The finest flavored of all; true White Spine type. Smooth and very dark green; the handsome fruits measure 12 to 18 inches long. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. $1.50.

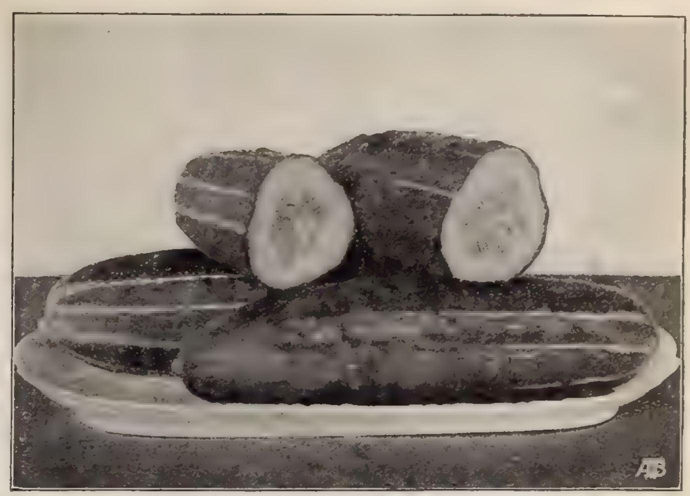
Green Prolific Pickling. One of the best for pickling; dark green. Pkt. 5 cts., oz. 15 cts., ¼-lb. 40 cts., lb. $1.50.

Improved Long Green. Long and crisp; popular for pickles. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c., lb. $1.50.

Japan Climbing. Good for frames or open ground. Pkt. 10 cts., oz. 25c., ¼ lb. 75 cts., lb. $3.

Livingston's Evergreen. Very early and prolific; deep green color. Pkt. 5 cts., oz. 15 cts., ¼-lb. 40 cts., lb. $1.50.

Nichol Medium Green. Most symmetrical, and a very fine table sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.



Boddington's Selected White Spine Cucumber

Tailby Hybrid. Very long, and superior for table use. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c., lb. $1.50.

White Spine Arlington. A fine strain of the Improved White Spine. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $2.

White Spine, Extra-long. A beautiful, large and well-shaped Cucumber. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c. lb. $1.50.

West India Gherkin. Used for pickling only. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c., lb. $1.50.

ENGLISH CUCUMBERS

For Frames or Forcing Under Glass

Packets contain from 5 to 15 seeds, according to sort

Boddington's Improved Telegraph. Rich dark green. The finest type of Telegraph Cucumber in cultivation, quick in growth, handsome, with very small neck; unusually prolific. Has taken numerous first prizes at leading exhibitions. **Pkt. 25 cts.**

Sutton's Delicacy Cucumber. Fruit dark green, slightly ribbed, with an almost invisible white spine; handle unusually small. As an exhibition Cucumber Sutton's Delicacy must command attention. The usual length is about 18 inches. Constitution robust; habit extremely prolific. **Pkt. 60 cts. and $1.**

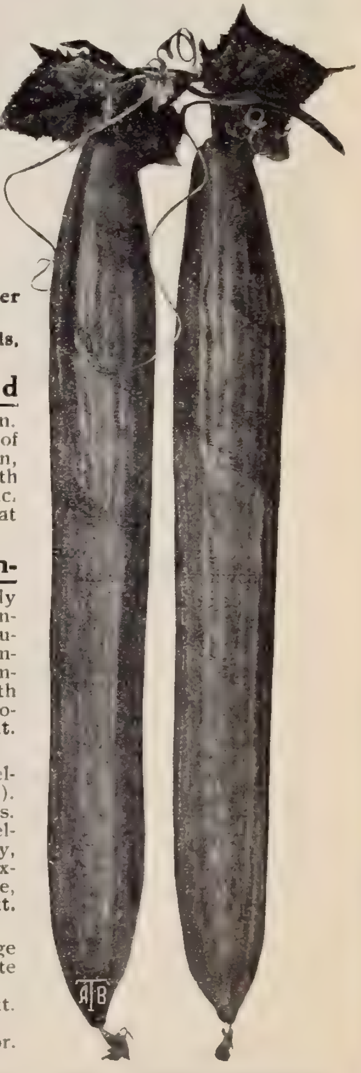
Sutton's Matchless. (Novelty '09). One of the most prolific varieties. Fruit smooth, dark in color, excellent in form, of the highest quality, and has proved a success on the exhibition stage. First-class certificate, Royal Horticultural Society. **Pkt. 60 cts. and $1.**

Duke of Edinburgh. Very large and long; dull green; quite smooth. Pkt. 25 cts.

Lord Kenyon's Favorite. Pkt. 25 cts.

Lockie's Perfection. Fine color. Pkt. 25 cts.

Tender and True. Fine form; good color. Pkt. 25 cts.



Sutton's Delicacy Cucumber

May King Cabbage Lettuce

LETTUCE

Lattich, oder Garten Salad LAITUE *Lechuga*

Sow the seed in hotbeds in February or March, and transplant into a sheltering border with a southern exposure. For successive crops, sowings may be made in the open ground as early as the spring opens, and continuing until July. Always thin out well, or the plants will not be strong. When wanted as cut salad, sow the seed thickly in rows or broadcast.

One ounce will produce about 3,000 plants

May King Cabbage Lettuce. This grand Lettuce is of great value, owing to its rapid development, fine, tender quality and size, growing on an average about three-fourths of a pound. The color is a light green with yellow heart. Suitable either for growing under glass or in the open ground. Quite hardy; a splendid early variety. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.25.**

Boddington's Early Coldframe Lettuce. This is a quick-forming Lettuce. It is a palish green and makes a nice compact heart, with very soft delicate silky leaves. It should be cut as soon as the heart has formed, and it will be found that the outer leaves are as tender and soft as the inner ones, and thus there is no waste. **Pkt. 10 cts., ¼oz. 20 cts., oz. 75 cts., ¼ lb. $2.50.**

Boddington's Eclipse Cos Romaine. The earliest and dwarfest Cos Lettuce. A perfectly distinct variety. It is the dwarfest Cos Lettuce, and produces a firm, crisp heart quicker than other sorts. Moreover, it is the most self-folding variety. These three characteristics will ensure its demand for early use, whether in the gentleman's garden or for market work. In color it resembles the Paris White, but is somewhat greener. **Pkt. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.50.**

Boddingtons' Self-Folding Cos Romaine. The largest Cos Lettuce, self-folding and stands hot weather; heart beautiful clear white. A grand exhibition variety. **Pkt. 5 cts., oz. 20 cts., ¼ lb. 75 cts.**

Hartford Bronzed-Head Cabbage Lettuce. Hartford Bronzed-Head is different and distinct from any other sort. Tested in an experimental garden with every known variety, it proved to be unlike any other. It forms large, compact heads of a beautiful, dark bronze-red color, shading to a dark green toward the root. Cut in halves, the heart is a rich cream-yellow. Its tenderness and delicacy of texture make it unfit for market purposes, as it will not bear much handling, but its mild, sweet flavor and icy crispness make it a favorite with all lovers of good Lettuce. **Pkt. 5 cts., ½oz. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.50.**

Hittinger's Belmont Lettuce. A superior forcing variety of white-seeded Lettuce. Large heads and fine quality. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.**

California Cream Butter. A splendid variety for summer. It produces a very large and white head. It will stand extreme heat and is slow to go to seed. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts.**

LETTUCE, continued

All-the-Year-Round. Hardy, compact variety, white, solid and crisp; for summer and forcing this variety is unsurpassed. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.

Boston Market. Solid, crisp and compact; one of the best for forcing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Big Boston. Same in color, shape and general appearance as the Boston Market, but double the size. One week later in maturing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Continuity. The longest standing of all; fine heading sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.25.

Denver Market. Large, solid, light green, beautifully curled like a Savoy cabbage; very crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.

Early Curled Simpson. One of the earliest and best for market. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.

Early Butter Salad (Black-seeded). Tender and crisp; of delicate flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Giant Crystal Head. A splendid new cabbage Lettuce, very large, solid; outside leaves bright green, inside crystal white with yellow heart; fine flavor; crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.25.

Grand Rapids Forcing. Regarded in the West as the best forcing and shipping variety. Large size, crisp and tender, and will keep from wilting, after cutting, longer than any other sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.

Glass House. Fine for forcing under glass. Pkt. 5 cts., oz. 30 cts., ¼ lb. 85 cts., lb. $3.

Golden Queen. A small early variety, golden yellow color; crisp, tender and juicy. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Hanson Improved. Large; hearts quickly and stands the summer well; quality excellent. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. $1.25.

Iceberg. Large, solid heads; very handsome, tender and crisp. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.25.

Immensity. A very large general-crop variety; good solid heart, crisp and tender. This variety is rapidly coming to the front. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.25.

Mammoth Black-seeded Butter. A large head Lettuce of splendid quality; lighter in color than the Big Boston. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1 25.

Mignonette. Heads small, compact; leaves slightly curled; edges tinted brown; splendid quality. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts.

New York. Bleaches naturally; crisp, tender, always free from bitterness. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Salamander. Excellent summer variety; large heads that stand the drought and heat without injury. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Simpson (Black-seeded). Nearly double the size of the ordinary Curled Simpson; stands the summer well. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Silver Ball. Very firm, solid, compact heads of a beautiful silvery white color. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.

Tennisball (White-seeded). Forms compact head, few outer leaves; fine for forcing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.

Tennisball (Black-seeded). Forms close, hard heads. Excellent for forcing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.

White Summer Cabbage. Summer variety; heads of good size, close and well formed. Pkt. 5 cts., oz. 15 cts , ¼ lb. 30 cts., lb. $1.

ROMAINE LETTUCE

Trianon, Cos. Long, narrow leaves, which form solid heads. It excels all other Lettuce in quality, having a taste and crispness unequaled. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Paris White, Cos. One of the finest varieties for summer use. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Express, Cos. New. Dwarf, compact sort, requiring no tying up. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

DANDELION

Pardeblum PISSENLIT *Amargon*

Blanched leaves of this plant make a most delicately flavored and wholesome salad. The quality is improved very much by blanching, which can be easily done by covering over the plants with boards.

One ounce will sow 100 feet of drill

French (Common). Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Improved Large Thick-leaved. A thick-leaved variety of great productiveness and fine flavor. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.

EGGPLANT

Eierpflanze AUBERGINE *Berengena*

Sow in hotbeds the first week in April; protect the young plants from cold at night. Plant out June 1, 2½ feet apart. If no hotbed is at hand, sufficient plants may be raised for a small garden by sowing a few seeds in flower-pots or boxes in the house.

One ounce will produce 1,000 plants

Boddington's Improved New York Spineless. A vastly superior type; the plants are of low, stocky, branching habit and absolutely free from spines. It is a very early and continuous producer of handsome purple fruits of the largest size and finest quality; the plants usually bear eight to ten immense fruits before being killed by frost. Such fruits as are large enough may be picked and stored in a warm, dry place at the approach of frosty nights, and they will keep in good condition for some time. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.**

Early Black Beauty. This beautiful Eggplant is a great improvement over the well-known and largely grown New York Improved Large Purple. The plants are remarkably healthy in their growth, and produce an abundance of large fruits fully ten days earlier than the New York Improved. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.**

Early Long Purple. Early, hardy and productive. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.

Black Pekin. Jet-black fruit of superior quality. Pkt. 5 cts., oz. 35 cts., ¼ lb. 85 cts., lb. $3.

New York Improved Purple. The best variety; large size, very prolific and fine-flavored. Pkt. 10 cts., oz. 35 cts., ¼ lb. $1, lb. $3.50.

Lettuce, Boston Market.

"Patch" of Boddington's Emerald Gem Melon growing in the garden of J. J. Mitchell, Lake Geneva, Wis. A. J. Smith, gardener. 248 Melons counted when photograph was taken

MELON, MUSK

Zucker Melone   MELON FRANCAIS   *Melon*

Cultivate in hills, which should be 5 to 6 feet apart each way, and composed of light, moderately rich soil. Plant in May, ten seeds to the hill, and when the plants are well up, thin out to three. Pinch the ends of the growing shoots to induce early fruiting.

Boddington's Selected Emerald Gem. Medium size; skin smooth, deep emerald-green; flesh salmon color, delicious flavor. **Pkt. 10 cts., oz. 25 cts., ¼ lb. 85 cts., lb. $3.**

Boddington's Improved Montreal Nutmeg Melon. The largest Muskmelon in cultivation; a great favorite; flesh green. **Pkt. 20 cts., oz. 85 cts., ¼ lb. $3.**

Burrell's Gem. Color of flesh, beautiful dark salmon or orange. Skin is rather dark green, and rind thin, leaving a thick lining of flesh which is of most delicious, juicy flavor, and fairly melts in the mouth. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.**

Fordhook Melon (Burpee's). This variety fully equals Emerald Gem and is rough-netted. The flesh is thick, color deep salmon, and surpassingly luscious in flavor. **Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. $3.**

Delmonico. Oval-shaped, large size, finely netted; orange-pink flesh. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Extra-Early Hackensack. Is of superior quality. Early. Flesh light green and of delicious flavor. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Jenny Lind. A popular sort, fruit small, medium early. Pkt. 5c., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Long Island Beauty. One of the Hackensack type. The flesh is green, finest quality; skin is densely netted. The earliest of all the standard varieties. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Miller's Cream. Flesh rich salmon color, very thick, sweet; rind very thin and finely netted; very productive. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Paul Rose. Salmon-fleshed; color a beautiful netted gray; delicious; a splendid shipper and good keeper. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Rocky Ford. One of the most popular Melons. Oval, slightly ribbed, densely covered with coarse netting; flesh thick, green, very sweet and high-flavored. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. $1.

ENGLISH MUSKMELONS

Sutton's Emerald Gem. Flesh unusually thick, of a rich green color, superb in flavor. Do not confuse this variety with the American Emerald Gem. **Pkt. 75 cts. and $1.**

Sutton's Royal Jubilee. A splendid oval green-fleshed Melon raised at the Royal Gardens, Windsor. Skin almost white, handsomely netted. **Pkt. 50 cts. and 75 cts.**

Sutton's Scarlet. Form globular, with a rich golden skin, beautifully netted; flesh of exceptional depth, rich in color and of exquisite flavor. **Pkt. 75 cts.**

	Pkt.
Blenheim Orange. Scarlet flesh	$0 50
Invincible Scarlet. Scarlet flesh	50
Hero of Lockinge. White flesh	50
Sutton A 1. Originator's stock	75

OKRA, or GUMBO

Eßbarer Eibiſch   GOMBAUD   *Quimbombo*

One ounce will plant 100 hills

This vegetable is extensively grown for its green pods, which are used in soups, stews, etc., to which they impart a rich flavor, and are considered nutritious. Sow the seed thickly in rich ground about the middle of May, or when the ground has become warm, in drills 3 feet apart, 1 inch deep; thin to 10 inches apart, in drills.

Improved Dwarf Green. Very early; smooth pods. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Long Green. Long ribbed pods; very productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Perkin's Perfected Long Pod. An excellent variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

White Velvet. Smooth pods, round. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

MELON, WATER

Waſſermelone MELON D'EAU *Zandia*

Cultivated in hills, which should be 6 to 8 feet apart each way. Plant in May, ten seeds to a hill, and when the plants are well up, thin out to three. Pinch the ends of the growing shoots to induce early fruiting. They prefer a light, rich soil.

Cole's Early. Ripens delicious Melons in northern states, where Melons never matured before. Just as valuable for middle and southern states, ripening Melons weeks before any other. This is the finest Watermelon for the family garden. People, particularly in our northern states, can now enjoy, from the beginning to the close of the season, most delicious Watermelons, for Cole's Early is not only the earliest variety in cultivation, but it continues to bear throughout the season. The beautiful bright red flesh is crisp and of delicate texture—granulated, cool and sparkling. In flavor it is lusciously sweet and refreshing. The Melons are not large, seldom over 12 inches in length by 9 inches in diameter, but what they lack in size is more than made up in number and solidity. The heart is large, there is little or no cavity, and very few seeds—all solid flesh, the quality of which is sustained clear to the rind. It can be grown successfully over a larger latitude than any other Watermelon, and it will mature large crops in northern states when the season is as long as that of New York. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.**

Kleckley Sweets. Exceedingly sweet and fine-flavored, dark green skin, thin rind; flesh solid, scarlet and firm. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.**

Black Spanish. Sweet and delicious variety; fruit round, large size; skin blackish green, scarlet flesh. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Citron (Yellow-seeded). For preserving. Handsome round fruit of small size, highly esteemed as a table preserve. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Cuban Queen. Striped dark and light green; vigorous in growth; flesh bright red, solid, luscious, crisp and sugary. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Gipsy, or **Rattlesnake.** Large, striped, oblong shaped; flesh scarlet and of superior quality. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Ice Cream (White-seeded). Fruit round, of medium size; skin pale green; flesh scarlet, crisp and delicious. Pkt. 5 cts., oz. 10c., ¼ lb. 20 cts., lb. 60 cts.

Kolb's Gem. Largely grown in the South for shipment to northern markets. Round; rind dark green, somewhat marbled with lighter shades. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Mammoth Ironclad. Large size; flesh deep red, delicious rich flavor. Unsurpassed for shipping. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Mountain Sweet. The most popular variety; flesh red, firm and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

New Seminole. Extra-early; enormously productive; large, splendid flavor; will often produce gray and green melons on one vine, but the number of the former predominates. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Pride of Georgia. Dark green, oval shape. Excellent shipping variety: large size; flesh crisp and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Sweetheart. Vigorous and productive, ripening early. Fruit large, oval, very heavy, uniformly mottled light and dark green. Flesh bright red, solid and very tender, melting and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

The Dixie. Excellent quality, extremely sweet, juicy and tender. Early, hardy and productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

The Boss. Oblong; skin dark green; flesh deep scarlet, rich flavor. Early, productive; a good shipper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Boddington's Quality Pure Culture Mushrooms

Boddington's Quality Pure Culture Mushroom Spawn

Champignonbrut BLANC DE CHAMPIGNON *Seta*

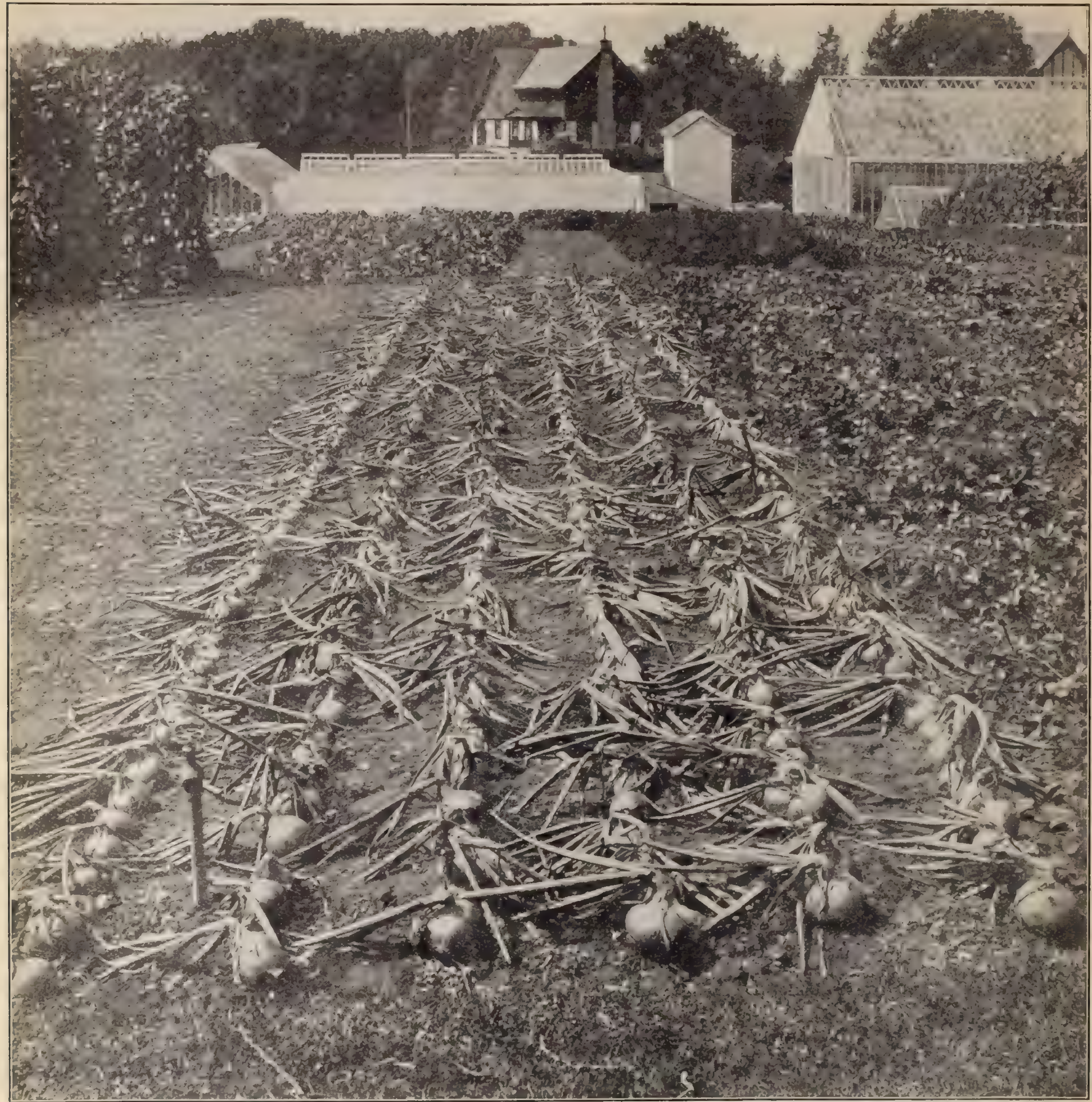
PRODUCES MUSHROOMS IN FOUR WEEKS SUPERIOR AS TO QUALITY AND SIZE, AND MORE SURELY THAN ANY OTHER SPAWN

Price of Boddington's Pure Culture Mushroom Spawn, per brick 30 cts., by mail, 45 cts.; by express, 5 bricks $1.50, 10 bricks $2.50. 25 bricks $5, 50 bricks $9. CULTURAL DIRECTIONS FREE—IF REQUIRED

ENGLISH MILLTRACK MUSHROOM SPAWN

Fresh from the most celebrated maker in England. Made in bricks. 10 lbs. will spawn 10 ft. square. 15c. per lb., $1 for 8 lbs., $10 per 100 lbs.

"HOW TO GROW MUSHROOMS" (Falconer). $1 postpaid



Boddington's Bountiful Onion growing in the gardens of J. J. Mitchell, Lake Geneva, Wis. A. J. Smith, gardener.
Average weight two pounds

Boddington's Bountiful Onion

The above is a photographic reproduction of **Boddington's Bountiful Onion,** average weight 2 pounds, grown from seed in one season. For full description, see page 87.

Price in sealed packets 10 cts., ¼oz. 25 cts., ½oz. 40 cts., oz. 75 cts., ¼lb. $2.50

We have received many testimonials with regard to this variety, and it has taken First Prize everywhere this fall where exhibited, in open competition against all varieties, and it is absolutely an unbeatable variety for exhibition or edible purposes.

ONIONS

One ounce for 100 feet of drill, 5 to 6 pounds for one acre

Zwiebel OGNON *Cebolla*

The ground should be prepared the previous autumn by spading deeply, using plenty of well-rotted barnyard manure. Sow the seed as early in spring as practicable, in shallow drills 1 foot apart, covering with fine soil, which should be pressed down by the use of a light roller or the back of a spade. When the young plants are strong enough, thin out to 4 inches apart.

Boddington's Bountiful. A remarkable Onion for size, quality and productiveness. In style it is really an improved and selected type of the Onion Ailsa Craig. Specimens have been exhibited weighing 2½ pounds. Unlike many Onions of large size at maturity, it is solid to the core, and for flavor and delicacy it is not equaled in the long list of Onions. To produce extra large Onions, sow early in January. **Pkt. 10 cts., ¼oz. 25 cts., ½oz. 40 cts., oz. 75 cts., ¼lb. $2.50.**

Rousham Park Hero. English variety, highly recommended to us, it is a large pale type of the white Spanish variety, very large and heavy. **Pkt. 5 cts., ¼oz. 20 cts., oz. 75 cts., ¼lb. $2.50.**

Wroxton Improved. Also an English variety, of great excellence; good keeper; one of the finest globe-shaped varieties for exhibition purposes. **Pkt. 15 cts., ¼oz. 25c., oz. 75c.**

Yellow Danvers Onions

Ailsa Craig. Unrivaled for perfection of form, size and weight; pale yellow in color. In competition with other varieties, Ailsa Craig has won a series of important prizes absolutely without a parallel. Sutton's stock, in original sealed packets. **Pkt. 75 cts.** Original stock, **pkt. 10 cts., ¼oz. 15 cts., oz. 40 cts., ¼lb. $1.50.**

Early White Barletta. Small, pure white variety; delicate silver skin, flesh firm and mild in flavor. Its great merit is its extreme earliness. For pickling purposes it is unequaled. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.

Extra-Early Flat Red. Fully ten days earlier than the large Red Wethersfield; of mild flavor, and a good keeper. Pkt. 10 cts., oz. 25cts., ¼lb 75c., lb.$2.50.

Giant Rocca. Exceedingly mild flavor; large globular shape and light brown skin. Pkt. 5 cts., oz. 20 cts., ¼lb. 65 cts., lb. $2.25.

Large White Italian Tripoli. Of quick growth and mild flavor. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

Large Red Wethersfield. A well-known sort. Grows to a large size, very productive and an excellent keeper Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.

Large Red Italian Tripoli. Of immense size and delicate flavor. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

Mammoth Red Garganus. This fine Italian variety has produced Onions weighing four to five pounds each. The skin is of a delicate red, flesh close-grained, nearly white, and of a very mild flavor. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

Mammoth Silver King, or **Giant White Garganus.** Matures early; white-skinned, white-fleshed variety; flat shape, mild and delicate flavor. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

Pale Red Bermuda. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.

Prizetaker. Rich straw-color and of enormous size, averaging 12 to 14 inches in circumference. Although of such great size, it is very hard and an excellent keeper. Pkt. 10 cts., oz. 25 cts., ¼lb. 75c., lb. $2.75.

Southport Red Globe. A large handsome variety; globular form, very productive, fine quality. Pkt. 5 cts., oz. 25 cts , ¼lb. 75 cts., lb. $2.50

Southport White Globe. Handsome globular Onion, of mild flavor; good keeper. One of the best. Pkt. 10 cts., oz. 40 cts., ¼lb. $1.25, lb. $4.50.

The Queen. Silver-skinned variety; rapid growth, mild flavor and fine keeping qualities. Pkt. 5 cts., oz. 20c., ¼lb. 60c., lb. $2.

White Portugal, or **Silver Skin.** Mild-flavored; grown extensively for pickling. Pkt. 10 cts., oz. 30 cts., ¼lb. $1, lb. $3.50.

White Bermuda. Pkt. 5 cts., oz. 20 cts., ¼lb. 75 cts., lb. $2.50.

Yellow Globe Danvers. Early, round, very small neck; fine-grained, mild flavor, immensely productive and an excellent keeper, and one of the best for general use. Pkt. 10 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

Yellow Danvers. Early, of mild flavor and keeps well. Pkt. 10c., oz. 20 cts., ¼lb. 60 cts., lb. $2.

Ailsa Craig Onions

CHOICE ONION SETS

Prices subject to market changes

Onion Sets should be planted out as early in the spring as the ground is dry enough to work; plant them in rows 1 foot apart, with sets 3 or 4 inches apart in the row.

Egyptian, or **Perennial Tree.** Qt. 20 cts., ½pk. 70 cts., pk. $1.25.

Red. Qt. 25c., ½pk. 90 cts., pk. $1.50.

White. Qt. 25 cts , ½pk. 90 cts., pk. $1.50.

White Potato (Multiplier). Qt. 25 cts., ½-pk. 90 cts., pk. $1.50.

Yellow Potato. Qt. 20 cts., ½pk. 70c.,pk. $1.25.

Yellow. Qt. 20 cts., ½-pk. 70 cts., pk. $1.25.

Shallots. Qt. 30cts., pk. $1.25.

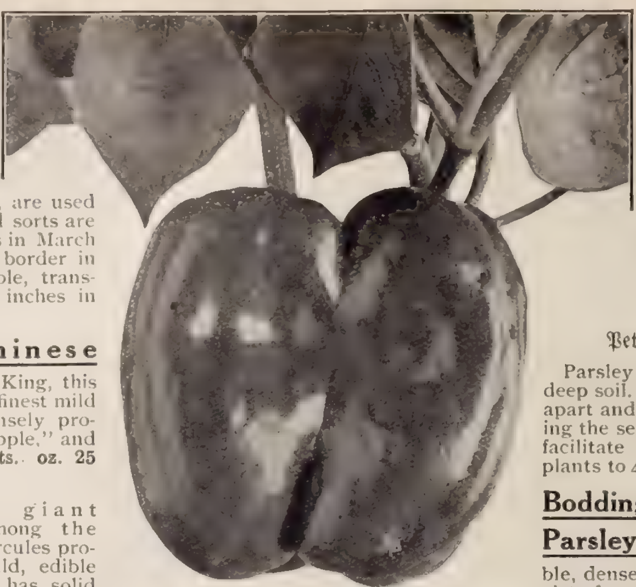
Garlic. Lb. 25 cts., 10 lbs. $2.

Chives. (See Vegetable Plants, page 98.)

PEPPER

Pfeffer Piment *Pimiento*

Peppers are indispensable as a seasoning for soups and meats. The large varieties are mainly used for this purpose and pickling. The mild, sweet varieties, like Golden Dawn and Ruby King, are used for mangoes, while the small-fruited sorts are the best for sauces. Sow in hotbeds in March or April, or in a warm, sheltered border in May, and, when season is favorable, transplant in rows 2 feet apart and 18 inches in row, in good, rich ground.



Boddington's Selected Chinese Giant Pepper

Boddington's Selected Chinese Giant. Double the size of Ruby King, this is one of the largest and finest mild red Peppers. Not only is it intensely productive, but "it is as sweet as an apple," and unusually thick-skinned. **Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.**

Boddington's Hercules. A giant among the Pepper fruits. The new Pepper Hercules produces the biggest fruits of all mild, edible kinds hitherto known. The fruit has solid flesh of good flavor and of a magnificent golden yellow color. The plant grows uncommonly strong and is extremely productive. There are often at the same time a dozen well-shaped fruits on one plant. Its value is still increased by the upright growing of the fruits. They are consequently more exposed to the sun, maturing earlier; and even during wet weather they cannot become so easily rotted as the kinds with hanging fruits, which come too easily in contact with the soil. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.50.**

Early Neapolitan. This comparatively new variety is nearly two weeks earlier than any other large mild Pepper. Fruit may be gathered the last of June from seed sown early in spring. The first fruits average 4½ inches in circumference by 4 inches long—the latter fruits growing a little larger; they are thick-meated and unusually mild and sweet. The flesh and skin are bright red. The plants are of sturdy, vigorous growth, about 18 inches high and remarkably productive, frequently carrying 30 to 40 handsome fruits, and continue fruiting throughout the season. For slicing, pickles, mangoes, etc., Early Neapolitan is highly prized. **Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.25, lb. $4.**

Spanish Bull. (Novelty '09.) The long, brilliant scarlet fruits of Spanish Bull Pepper hang elegantly from the tall plant, which resembles a small tree, the well-shaped fruits being of an extraordinary length. Besides they distinguish themselves by a thin skin, a great quantity of pulp and the extreme mildness of their flavor, qualities not only very valuable for dinner-tables, but also for the manufacture of preserves. The Spanish Bull Pepper is a variety which excels almost all other known kinds of Pepper as to delicacy and flavor. It will certainly soon become very popular and get the preference over all other mild kinds. **Pkt. 25 cts., 5 pkts. $1.**

Upright Sweet Salad. Of recent introduction. Handsome, productive and of finest quality. The color is bright scarlet and the flesh thick, mild and very sweet. The Peppers are as large as Ruby King and are all borne upright, clear of the ground. The flesh is so thick and the skin so tender that it may be fried like a beefsteak, and so sweet that it may be eaten like an apple. **Pkt. 15 cts., 2 pkts. for 25 cts.**

Celestial. A beautiful variety from China, with upright pods, conical in shape, and varying in color from a delicate creamy yellow to vivid scarlet. Pkt. 5 cts., oz. 25 cts.

Cherry Red. Small round fruit, of a rich glossy scarlet color and extremely piquant. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.25.

Chili. True. Very piquant and prolific; small, slim fruits, generally used for making pepper sauce. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.25.

Large Bell, or **Bull Nose.** A large, early variety, of pleasant flavor. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.25.

Long Cayenne, Red. Fruit 3 to 4 inches long, conical in form, of a bright red color and very productive. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Ruby King. Bright ruby-red. The flavor is mild and pleasant. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

PEPPERS, continued

Sweet Spanish. Large, mild, used for salad. Pkt. 5 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.25.

Sweet Mountain, or **Mammoth.** Similar to the Bull Nose, but larger, sweeter and of milder flavor; extensively used for mangoes. Pkt. 5 cts., oz. 25c., ¼ lb. 75c., lb. $2.50.

Pepper Plants, see page 98

PARSLEY

Peterſilie Persil *Perejil*

Parsley requires a rich, mellow and rather deep soil. Sow early in spring in drills 1 foot apart and half an inch deep, previously soaking the seeds a few hours in tepid water, to facilitate germination. Thin out the young plants to 4 inches.

Boddington's Triple Moss-Curled Parsley. The variety "Elegantissima" of all the Parsleys. Immensely double, dense and compact leaves. A superb variety for garnishing. **Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts.**

Extra Double Curled. A beautifully curled dwarf variety, highly esteemed for garnishing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Fern-leaved. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Hamburg, or **Rooted.** Extensively grown for its roots, which are used in flavoring soups. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 60c.

PARSNIP

Paſtinake Panais *Chirivia*

Sow as early in the spring as the weather will admit, in drills 15 inches apart and one-half inch deep, in a rich, deep soil; thin out to 6 inches apart in the rows. The quality of the roots is improved by leaving them in the ground over winter for spring use. Secure enough in pits or cellars for immediate needs. Valuable for feeding stock, as well as for table use.

One ounce for 200 feet of drill, 5 to 6 lbs. for an acre

Boddington's Improved Hollow-Crown. A great improvement on the old hollow-crowned variety, being quite distinct from it; good shape, smooth root; flesh soft and melting, as a table or exhibition variety unsurpassed. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.**

American Hollow Crown. Long, smooth and milky white; without doubt the finest stock of Parsnip in the country. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Early Round. Adapted to shallow soils; very early and of good flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

The Student. A fine-flavored variety, recommended for small gardens. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

"Quality is Remembered Long After Price is Forgotten"

WHAT QUALITY MEANS

Quality means the best and finest types procurable in their respective classes. We go to specialists for our vegetable seeds. Our customers, the grower, the private gardener, demand the highest grade. We have no cheap catalogue trade. "Quality" may mean a little higher price. "Quality," in fact, means "quality," and we know that when you buy from us you get it,—and our customers know it too. Arthur T. Boddington

Potato, Noroton Beauty

SEED POTATOES NORTHERN-GROWN EXPRESSLY FOR SEED

Kartoffeln POMME DE TERRE *Patatas*

These are the prices ruling in January; later on they may be higher

EARLY VARIETIES

Beauty of Hebron. Slightly flesh-colored skin, with pure white flesh. Very productive and of the finest quality; a first-class early variety. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Bliss Triumph. Extra-early; fine bright red skin, white flesh. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Bovee. Extra-early, very productive; of fine quality; flesh white and very dry. ½pk. 50 cts., pk. 75 cts., bus. $2.50, bbl. $5.

Early Rose. Popular market sort, very early, fine quality; very productive. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Early Ohio. A first-class and very popular extra-early sort. ½pk. 50 cts., pk. 85 cts., bus. $2.50, bbl. $5.

Noroton Beauty. The earliest Potato ever grown, yielding as heavily as any of the medium early sorts. Table quality is superb; it is the best all-round Potato in existence. ½pk. 50 cts., pk. 75 cts., bus. $2.50, bbl. $5.50.

The Thorburn. It is very early and of the finest quality. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Queen. Early, productive, and of fine quality. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

INTERMEDIATE AND LATE VARIETIES

Carman No. 1. The finest second-early Potato ever offered. ½pk. 40 cts., pk 65 cts., bus. $2.50, bbl. $5.

Gold Coin. A splendid main-crop variety of remarkable productiveness and finest table quality; slightly oblong form, light golden skin; flesh pure white, fine-grained, cooks very dry. ½pk. 40 cts., pk. 65 cts , bus. $2.50, bbl. $5.

Green Mountain. Oval shape, white skin and flesh; excellent; heavy yielder. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Rural New Yorker No. 2. Very few and shallow eyes; pure white skin and flesh; immense yielder; fine table quality. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Sir Walter Raleigh. White flesh of best quality. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Uncle Sam. Handsome shape, good size, fine quality. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Solanum Commersoni Violet

THE NEW BLUE POTATO OF URUGUAY FOR WET SOIL

Certain plants have produced more than 12 pounds of Potatoes per square foot. Lb. 20 cts., 10 lbs. $1.75. Price for large quantities, on application.

MARTYNIA

Gemsenhorn

The seed-pods are used for pickling, when gathered young and tender. Sow in the open ground in May, in hills 3 feet apart each way, or in hotbed, and afterwards transplant.

Proboscidea. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.

MUSTARD

Senf MOUTARDE *Mostaza*

Green Mustard imparts a delightfully pungent flavor to the various forms of prepared salads. Sow at frequent intervals through the spring, in drills from 8 to 12 inches apart.

White London. The best variety for salads; a seasoning for pickles. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 60 cts.

RADISH

Radieſchen, Rettig   RADIS, RAVE, PETITE RAVE   *Rabano*

For an early supply sow in January or February in hotbeds, keeping well ventilated. In May they may be sown out-of-doors. Successive sowings should be made every two weeks. Radishes, to be crisp and tender, should make a rapid growth.

Boddington's Early Frame. The best early forcing Radish. **Pkt. 10c., oz. 15 cts., ¼ lb. 50c., lb. $1.50.**

Crimson Giant. This variety is suitable both for forcing or early planting out-of-doors. A remarkable feature of this Radish is that it will grow double the size of other round red forcing Radishes and still remain solid, not showing the least sign of becoming hollow. In shape this new Radish is round to oval, and is very attractive. The flesh is mild and tender, and we recommend it to our customers as one of the best in its class, having found it to be such in our extensive trials of Radishes. **Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.**

Cooper's Sparkler. A quite distinct new sort of a beautiful rich carmine-scarlet color, with a pronounced tip of pure white. The roots even when fully developed are solid, crisp and sweet. Equally good for forcing or for the open ground. **Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.**

Giant Butter. **New Forcing Radish, round, short-leaved, scarlet** (Novelty, '09). One of its most prominent features is the perfect regularity of its fine round shape and its very small tap-root. A further improvement gained by careful selection consists in its being very short-leaved and of a vivid scarlet coloration. The tastefulness of its tender and crisp flesh is unrivaled and will be acknowledged by every one who has compared this, my introduction, with other varieties. **"Giant Butter" does not, in spite of its uncommon size, become hollow and pithy,** but keeps crisp and juicy for weeks, even longer than any other kind. Owing to its short leaves it may now be successfully used for forcing. Its size, of course, demands a broader as well as a deeper sowing which will but recompense by a good crop, as five or six Radishes generally have a weight of one pound. **Pkt. 25 cts., 5 pkts. for $1.**

Early Scarlet Globe-Shaped Radishes

Cincinnati Market. An extra-early variety of the Long Scarlet type; of a clear bright red color. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20c., lb. 60 cts.

Half-long Deep Scarlet. Flesh bright and crisp. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Half-long Delicacy. Half-long, smooth, snow-white; fine forcer. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Half-long Munich. White skin, mottled with brown. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Long Scarlet Short Top. Very long, crisp; for frames or outdoors. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Long Brightest Scarlet White-tipped. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 60 cts.

Long Scarlet Chartier White-tipped. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Long Wood's Early Frame. Long, red, crisp and good for forcing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Boddington's Early Frame Radish

Long White Naples. Slender; for summer use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Long White Vienna, or **Lady Finger.** Crisp and tender in summer. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Long Icicle. Pure white, of fine flavor; suitable for forcing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Long White Russian Frame. New. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Olive-shaped French Breakfast. Pink and white; early. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Olive-shaped Golden Yellow. A new sort of very fine quality. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Olive-shaped White. Mild and fine for summer. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Olive-shaped White Forcing. A forcing strain of the above. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Olive-shaped Deep Scarlet. Crisp; very early. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Olive-shaped Deep Scarlet Forcing. A forcing strain of the above. Pkt. 5 cts , oz. 10 cts., ¼ lb. 25 cts. lb 75 cts.

Olive-shaped Red Rocket, Deep Scarlet Forcing. Very early. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Round Scarlet China. Fine for winter or summer; grows in 6 or 8 weeks. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Turnip, Early Scarlet. Very early. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Turnip, Early Scarlet Forcing. Crisp and beautiful; very early. Pkt. 5 cts., oz. 10 cts.. ¼ lb. 20 cts., lb. 60 cts.

Turnip, Early Deep Scarlet. Very early. Pkt. 5 cts., oz. 10c., ¼ lb. 20 cts., lb. 75 cts.

Turnip, Early Deep Scarlet Forcing. Crisp; matures in 20 days. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Turnip, Early Scarlet White-tipped. Very early; for frames or outdoors. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20c., lb. 60c.

Turnip, Early Scarlet White-tipped Forcing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Turnip, Early Scarlet Gem, White-tipped Forcing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Turnip, Early Triumph. Very prettily striped or mottled scarlet and white; fine forcer; very attractive appearance. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

Turnip, Early Scarlet Globe-shaped. Fine for forcing or open ground. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Turnip, Early Crimson Giant. Double the size of the above, yet never pithy. Suitable for forcing or outdoors; tender and crisp. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Turnip, Early Non Plus Ultra. Extra-early scarlet forcing; short-leaved. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Turnip, Early Deep Blood-red. Extra-early forcing sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

RADISHES, continued

Turnip, Early White, or **Box.** For forcing; flesh pure white and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Turnip, Large White Summer. Of large size, roundish. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Turnip, Golden Summer. Smooth and bright skin. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

White Strasburg Summer. Very large; the German's favorite. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

White Stuttgart Summer. Very early and very large. Pkt. 5c., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Winter Long Black Spanish. The popular winter sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Winter Improved Half-long Black Spanish. Very fine strain. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Winter Round Black Spanish. Fine for winter. Pkt. 5 cts., oz 10 cts., ¼ lb. 20 cts., lb 60 cts.

Winter Large White Spanish. Fine for winter. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

PUMPKIN

Große Kürbiß POTIRON *Calabaza*

One ounce will plant 50 hills, 3 seeds to the hill

Connecticut Field. Very productive. Oz. 5 cts., ¼ lb. 20c., lb. 50c.

Jumbo. The largest variety grown, often attaining a weight of 200 pounds. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $1.75.

Large Cheese. The best for cooking purposes. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Large Tours, or **Mammoth.** Grows to an immense size, often weighing over 100 pounds. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 60 cts.

Sugar. Smaller than the Large Cheese; one of the best for the table or feeding of stock. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 70 cts.

SORREL

Sauerampfer OSEILLE *Acedera*

Large-Leaved French. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.

SCORZONERA

Scorzionwurzel SCORZONERE *Escorzonera*

Scorzonera. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts. lb. $2.

STRAWBERRY SEED

ALPINE

STRAWBERRY "THE PEARL." One of the best of the large-fruited perpetual-bearing Strawberries, fruiting from June to November almost continuously. Being of very vigorous growth, the seedlings will produce a good crop the second year from being sown. Pkt. 25 cts.

SUTTON'S LARGE RED ALPINE. Fruit twice the size of the ordinary Alpine Strawberry; bright red color, and of exquisite flavor. From seed sown during the spring and summer we have, in the following year, picked from plants in the open ground large quantities of delicious fruit, not merely during the Strawberry season, but as late as the second week in October. Pkt. 50 cts.

IMPROVED RED. Dark in color. Pkt. 35 cts.

RED. Pkt 35 cts.

MIXED. Pkt. 25 cts.

AUTUMN-FRUITING

ST. ANTOINE DE PADOUE, and **ST. JOSEPH.** Pkt. 50c.

SALSIFY, or VEGETABLE OYSTER

Haferwurzel SALSIFIS *Ostion Vegetal*

Mammoth Sandwich Island. Tender and delicious; very superior. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.**

Long White French. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c., lb. $1.25.

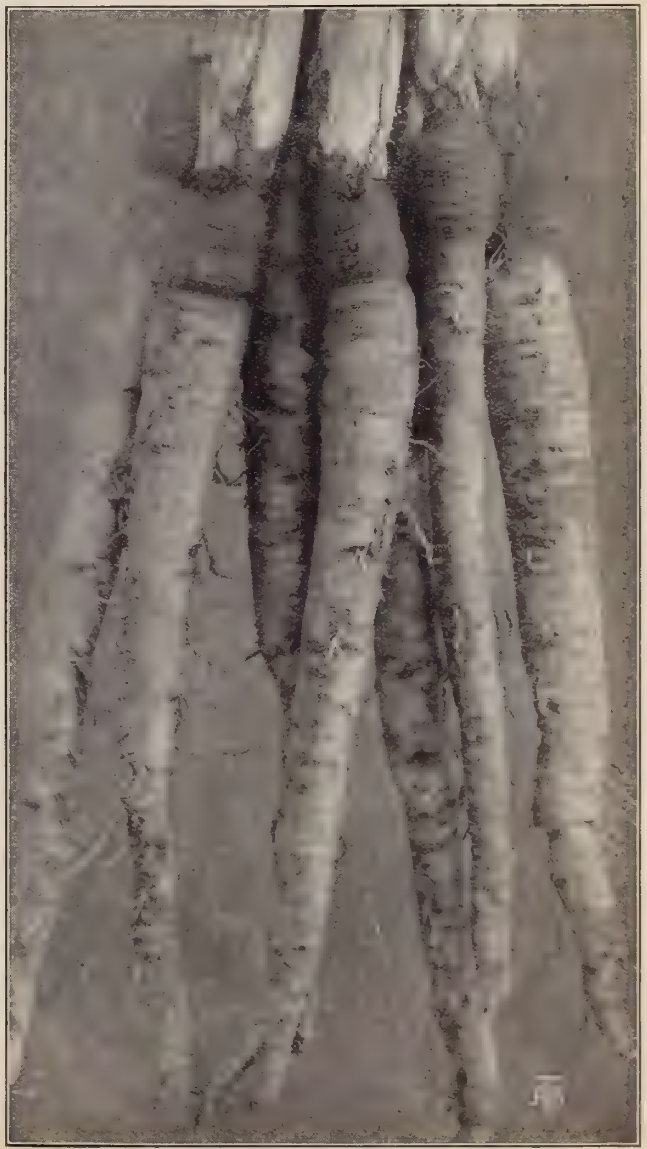
SEA KALE

(Cranbe Maritima)

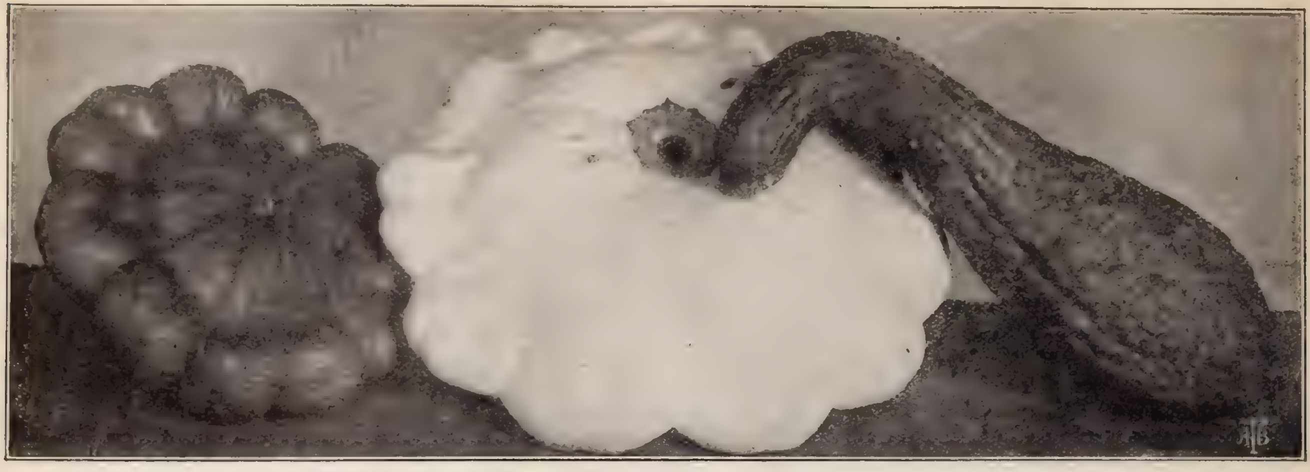
Sea Kale Seed. Pkt. 10 cts., oz. 30 cts., ¼ lb $1, lb. $3.50.

SEA KALE ROOTS. See page 98.

If you desire to have **quality** vegetables, you must have **quality** seeds. If you go by the **"rule,"** that is the **heavy line** under the variety in this catalogue, you will secure the best results. "Quality is remembered long after price is forgotten."



Salsify, Mammoth Sandwich Island



Types of Squash

SQUASH

Speiſe-Kürbis Courge *Cidracayoto*

Boddington's Extra-Early Jersey White Bush.

This is an improved strain of the old White Bush Squash, the result of selections which have been made for a number of years by a prominent nearby market gardener. It grows in the bush form, and is enormously productive. The Squashes mature fully ten days earlier than the old sort, and are of good size. They show less ridge, or scallop, being better filled out, and contain a larger amount of flesh than the parent variety. The Squashes cook well, and the flavor is delicious. **Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.**

Bay State. Fine and dry flesh, of sweet flavor, bright and golden yellow; an excellent keeper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Boston Marrow. A highly popular winter variety, quality unexcelled. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Bush Summer Crookneck. Fine summer variety; yellow fruit. early and productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75c.

Delicata. Orange color, striped dark green. Very early, prolific and solid; can be used for both summer and winter, as it is a fine keeper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Early Prolific Marrow. An improvement on Boston Marrow; earlier and more productive; brilliant orange-red color and fine keeper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

English Vegetable Marrow. Skin greenish yellow; flesh white, soft and rich flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

Essex Hybrid. One of the richest-flavored, finest-grained, sweetest and best winter-keeping varieties known. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Fordhook. Bright yellow skin; flesh straw-yellow, dry and sweet, and the best in quality of all winter Squashes. It matures early, and is everywhere a sure cropper, being earlier in ripening than any other winter Squash; immensely productive. Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

Giant Summer Crookneck. Twice as large as the ordinary summer Crookneck, more watery, and several days earlier. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Improved White Bush Scalloped. A decided improvement on the old variety, being very much thicker in the center, and with little or no rim; a splendid market sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 65 cts.

Improved Hubbard. A large, very hard-shelled variety of the first quality; keeps longer than the Marrows. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Long Island White Bush. An improvement over the old white bush varieties. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Mammoth Chili. Grows to an immense size. Pkt. 10 cts., oz. 15 cts., ¼ lb. 45 cts., lb. $1.25.

Marblehead. Resembles the Hubbard, and generally acknowledged to be superior. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Perfect Gem. A summer or winter Squash. Creamy white with thin, smooth shell, slightly ribbed. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

SQUASH, continued

Pike's Peak, or **Sibley.** Large oval fruits tapering at the blossom end. Skin dark olive-green; light golden flesh of excellent quality. Vines vigorous and productive. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. $1.

White Bush Scalloped. A very early and excellent market variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 65 cts.

Winter Crookneck. Excellent for winter; flesh close-grained, sweet and of fine flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75c.

Yellow Bush Scalloped. Similar to the preceding, except in color. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

SPINACH

Spinat Espinard *Espinaca*

Sow in early spring, in drills a foot apart (10 to 12 lbs. to the acre), every two weeks for a succession, and as it grows, thin out for use. Sow the seed of New Zealand in hills 2 feet apart each way, three or four seeds in a hill. This is fit for cutting all summer.

Boddington's Triumph (Long Season.)

This Spinach is an improved variety of the Spinach Victoria, but will stand the heat about two weeks longer than the original sort. The very thick and fleshy and crumpled leaves are of the darkest green color and form a Spinach almost like a cabbage-head. The size of a single plant is about 9 or 10 inches across. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 50 cts.**

Boddington's Improved Large and Crumpled-leaved

is one of the best varieties. The leaves are very thick and fleshy and form good plants of about 8 inches across. It is a variety good for early sowing in September as well as for spring use. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 40 cts.**

Curled-leaved Savoy, or **Bloomsdale.** Large curled and wrinkled leaves; tender, and of the finest flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.

Lettuce-leaved. Popular French sort. Pkt. 5 cts., oz. 10 cts., ¼ lb 15 cts., lb. 35 cts.

Long-standing (Round Thick-leaved). Dark green; leaves large and thick; very long-standing. Best for spring growing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.

New Zealand Summer. This plant is not a spinach, but it is used as such; it grows 1½ feet high and is very prolific; grows well during hot summer weather when the ordinary spinach cannot be had. The seed should be soaked in hot water before sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 85 cts.

Prickly, or **Winter.** Vigorous and hardy; recommended for fall sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.

Round Viroflay (Thick-leaved). Has very large, thick, dark green leaves; the favorite market-gardeners' sort for fall or spring sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.

Round-leaved Flanders. A standard sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.

Victoria. Extra dark black-green color. Two or three weeks later than the ordinary "Long-standing." A fine variety for spring sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.

TOMATO

Liebeſapfel TOMATE *Tomate*

For early plants sow in hotbeds early in March, in drills 5 inches apart and one-half inch deep; when the plants are about 2 inches high, transplant into another hotbed 4 inches apart each way; plant out in the open ground early in May, or as soon as danger from frost is over, 4 feet apart each way in hills, which should have a shovelful of well-rotted manure mixed with the soil. Water freely at time of transplanting; when the first fruit is set, pinch off the ends of the branches to obtain early fruit. Sufficient plants for a small garden can be grown in a shallow box or large flower-pot by placing it in a sunny window in a warm room or kitchen. For late use sow in a sheltered border in May, and set out the plants in July. The green fruit can be picked off before frost and ripened under glass. By training the vines on trellises or tying to stake, the fruit will ripen better and be of finer quality.

Comet. This is a splendid variety for either indoors or out. It is very short-jointed, fruiting close up to the stem. The tomatoes are of good medium size, quite smooth, very solid, and of a deep scarlet color. Comet has been extensively used for forcing by market growers, and is now the favorite sort for this purpose. (English-saved seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Dwarf Stone. A dwarf sturdy plant like the Dwarf Champion in habit, but of stronger growth. The fruits are large and resemble the original stone. The shape is perfect, with good skin, very solid flesh and of excellent flavor. The plants are very stocky and do not spread much. **Pkt. 10c., oz. 30c., ¼lb. 85c.**

Holmes' Supreme. **The forcing Tomato.** Medium-sized; scarlet fruit, round, smooth and firm; heavy cropper; fine for growing under glass or outdoor cultivation. (English-grown seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Livingston's New Coreless. Large size, globe-shaped; bright red; full stem end, heavy cropper. The two distinctive features which stand out most prominently are great depth from stem to blossom; and the depression at the stem has been almost entirely eliminated. **Pkt. 10 cts., 3 pkts. for 25 cts., oz. 50 cts., ¼lb. $1.75.**

Sutton's Magnum Bonum. A very prolific and valuable Tomato, suitable for culture under glass or in the open. The fruits are nearly free from corrugation and uniformly distributed over the plant. One of the best early varieties and sets very freely. **Pkt. 50 cts. and 75 cts.**

Sutton's Winter Beauty. The Committee of the R. H. S. were so favorably impressed with the high value of this Tomato that an Award of Merit was made for it, principally on the ground of its **exceptional utility as a winter-fruiting variety.** The plant possesses a strong constitution, and bears with great freedom. Fruits of good size, fairly smooth, deep in color, and of superb quality. This Tomato has been quite as successful in the open ground as for a winter crop under glass. (English-grown seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Sutton's Cascade. For ornamental purposes this new Tomato has no rival. Each plant carries several elegant racemes, 2 feet or more in length, of brilliant crimson fruits, which are of the finest quality for table. (English-grown seed.) **Pkt. 50 cts., oz. $2.50.**

Sutton's A1. A remarkably free-bearing Tomato. Fruits of good size, produced in bunches of ten to sixteen in number; very rich color; form round, or apple-shaped, smooth, of the finest quality. Extremely attractive while growing and on the table. A first-rate variety for exhibition. (English-grown seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Sutton's Earliest of All. Unquestionably the best early Tomato in cultivation. Fruit of medium size, brilliant red color, and good form; very prolific, and of superior flavor. One of the most reliable Tomatoes for ripening out-of-doors, and surpassed by few, if any, for indoor growth. Valuable for amateurs' gardens as well as for large establishments. (English-grown seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Sutton's Best of All. Sets freely and is an immense cropper, producing heavy bunches at short intervals all over the plant. We question whether any other variety would in a given space yield so heavy a crop; it is therefore valuable for market purposes. Fruits smooth, excellent in form, of good size, and so solid that little seed is produced; color deep scarlet. **Pkt. 50 cts. and 75 cts.**

Acme. Rich glossy crimson, tinged with purple; perfectly smooth; one of the earliest. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts.

Beauty. Round, smooth, glossy; crimson, tinted with purple. Excellent quality; solid and free from core. Early, vigorous. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts.

Best of All Forcing. Dwarf habit and very prolific. For forcing it is unequaled; fruit of good size, and so solid that very little seed is produced. Color deep scarlet. Pkt. 10 cts., oz. 40 cts., ¼lb. $1.25.

Crimson Cushion. Brilliant scarlet-crimson; very large, solid, and almost seedless. Is exceedingly early for so large a Tomato. Pkt. 5 cts., oz. 35 cts., ¼lb. $1.

Chalk's Early Jewel. Very fine; large, solid, smooth and bright red; similar to the Stone, but very early. Pkt. 10 cts., oz. 30 cts., ¼lb. 85 cts.

Dwarf Champion. The foliage is very marked, of a dark green color; leaves thick and different from other sorts; fruits smooth, medium in size and similar in color to the Acme. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts.

Early Ruby. The earliest of all large Tomatoes; distinct and handsome appearance. Pkt. 5 cts., oz. 30 cts., ¼lb. 85 cts.

Earliana. Extra-early bright red, smooth. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts.

Favorite. Bright red color; ripens evenly and well up to the stem; of good size, globular. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts.

Frogmore Selected Forcing. A splendid variety for forcing Fruit good size, deep bright red color; shape round and smooth; flesh solid and of exquisite flavor. Pkt. 10 cts., oz. 30 cts.

Matchless. Early, uniform shape, dark red, possesses extraordinary keeping qualities. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts.

Comet Tomato

TOMATOES, continued

Freedom. As early as Ruby, perfectly round, solid and with few seeds; bright scarlet, borne in clusters and very prolific. Pkt. 5 cts., oz. 30 cts., ¼ lb. 85 cts.

Hipper No. 1. This is a grand English variety, either for forcing or out-of-door work. The color is a rich crimson; fruit round and of excellent flavor; very little core or seed. (English-grown seed.) Pkt. 10 cts., oz. $2.50.

Improved Lorillard Forcing. Extra good for forcing; very solid, smooth and well flavored; early, productive; a splendid variety for open air as well as for forcing. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75c.

Lister's Prolific. Handsome medium size fruit, very prolific and of excellent flavor. (English-grown seed). Pkt. 10 cts., ¼ oz. 75 cts., oz. $2.50.

Perfection. An early variety of blood-red color; perfectly smooth, ripens uniformly and bears abundantly until frost. Pkt. 5 cts., oz. 25 cts., ¼ lb. 60 cts.

Ponderosa. Claimed to be the largest that has yet been introduced. Bright red color; rather flat; flavor and solidity unequaled. Pkt. 15 cts., oz. 30 cts., ¼ lb. 85 cts.

Red Cherry, Currant, Peach, Pear, Plum, Strawberry. Each, pkt. 5 cts., oz. 25 cts.

Stirling Castle. Small size, very solid, finest flavor; enormously productive; fine for forcing under glass. (English-grown seed.) Pkt. 10 cts., oz. $2.50.

Stone, Tall. This is a large, very smooth, bright scarlet Tomato, ripening evenly to the stem without cracking. The flesh is firm, solid and of excellent quality; one of the best for shipping. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.

The Rochford. A grand forcing Tomato, combining great productiveness with excellent form and splendid quality. The fruit is round, perfectly smooth, medium size, and of a deep rich scarlet color. Flesh very solid, something of much importance in a forcing Tomato. The fruit is produced on bunches which average six to ten fruits each. (English-grown seed.) Pkt. 10 cts., ¼ oz. 75 cts., oz. $2.50

Trophy, Extra Selected. Large, smooth and solid variety, of fine flavor and immensely productive. The best for general and late crop. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.

Table Queen. Said to be the largest and heaviest smooth Tomato ever offered; rich crimson, and of a most agreeable acid flavor. Pkt. 5 cts., oz. 25 cts., ¼ lb. 85 cts.

Yellow Cherry. For pickles and preserves. Pkt. 5 cts., oz. 25 cts.

Yellow Peach. Beautiful clear yellow color. Pkt. 5 cts., oz. 25 cts.

Yellow Pear. Yellow, pear-shaped fruit. Pkt. 5 cts., oz. 25 cts.

Yellow Plum. Lemon-yellow; used for preserves. Pkt. 5 cts., oz. 25 cts.

Tomato Plants, see page 98

TURNIP

Rübe Navet *Nabo*

For early Turnips, sow as soon as the ground opens in spring. Nos. 1766 to 1776 should be sown from any time in July to first of August; but the other kinds, for winter use, may be sown from the middle of July to the end of August. Turnips are generally sown broadcast, but much larger crops are obtained (particularly of the Rutabagas) by cultivating in drills 18 inches apart, and thinning to 6 inches in the drill. Sow in drills, one pound to the acre; broadcast, two to three pounds to the acre.

Boddington's Model Snowball Turnip. The earliest and most perfectly formed round white Turnip for garden use. Our stock has been continuously selected for many years, resulting in a beautiful shape, with short top and a single tap-root. Flesh snowy white, solid, and mild in flavor. This Turnip has probably been awarded more first prizes than any other, and recent successes prove that it is still unsurpassed for exhibition. **Pkt. 10 cts., oz. 30 cts., ¼ lb. $1.**

Sutton's Scarlet Perfection. For its fine color, striking form and high quality, this Turnip deserves to be widely grown. In shape it is a counterpart of our Yellow Perfection, but the skin is crimson-scarlet, and on the exhibition table it presents a most attractive appearance. Flesh white, close; flavor very sweet. **Pkt. 10 cts., oz. 25 cts., lb. $1.**

Sutton's White Gem. Admirably adapted for forcing or for the early border; very quick in growth and of delicious flavor; shape oblong. Largely grown for the Paris markets. **Pkt. 10 cts., oz. 40 cts., lb. $1.50.**

Early White Strap-Leaf. The best white table or market variety. Pkt 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Boddington's Early Model Snowball Turnip

Extra-Early Purple-Top Milan. The bulbs are white, with purple top, round, flattened and solid; flesh pure white, sweet and crisp. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Early Flat Dutch. Adapted for spring sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Early Snowball. Small, solid, sweet and crisp; one of the best for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Extra-Early White Milan. A splendid extra-early Turnip, in which the extreme earliness, small top and tap-root of the Purple-Top Milan are united with clear white skin and flesh. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Golden Ball. Bulb of fine form and bright yellow color; a fine keeper; unsurpassed for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Long White, or **Cowhorn.** A quick-growing, long-shaped variety; flesh fine-grained and sweet; an excellent sort for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Purple-Top White Globe. A very handsome globe-shaped variety; valuable for market purposes. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Red-Top Strap-Leaf. Extensively grown both for table and for stock. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 40 cts.

Scarlet Kashmyr. The bright red or purplish color of this Turnip gives it a striking resemblance to a large radish. Although the root looks like a radish, it tastes like a Turnip, and its attractive appearance is supported by high cooking qualities. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts.

White Egg. White skin; flavor of the best; mild and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Yellow Globe. The best yellow variety for general crop. It keeps well until late in the spring and is excellent for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Yellow Stone. An excellent variety for early or late sowing; a good cropper and fine keeper; valuable for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Yellow Malta. An early variety of fine flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Yellow Aberdeen Purple-Top. A very hardy and productive variety of fine form and excellent quality; good for either table or stock. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

POT, SWEET AND MEDICINAL HERBS

	Pkt.	Oz.
Agrimony. For medicinal purposes (*Agrimonia officinalis*)	$0 10	$0 75
Angelica. Garden. For flavoring wine and cakes (*Archangelica officinalis*)	05	15
Anise. Seeds aromatic and carminative (*Pimpinella anisum*)	05	10
Arnica. Tincture of Arnica is made from it (*Arnica montana*)	10	90
Balm. For culinary purposes (*Melissa officinalis*)	05	25
Basil. Dwarf or Bush. Culinary herb (*Ocymum minimum*)	05	15
Basil, Sweet. Culinary herb used for flavoring soups, etc. (*Ocymum Basilicum*)	05	15
Belladonna. Used in medicine (*Atropa Belladonna*)	10	50
Bene. The leaves used for dysentery (*Sesamum orientale*)	05	10
Borage. Leaves used as a salad (*Borago officinalis*)	05	10
Caraway. Used in flavoring liquors and bread (*Carum Carui*)	05	10
Catnip. Has medicinal qualities (*Nepeta cataria*)	10	40
Chamomile (*Matricaria Chamomilla*)	10	75
Coriander. Seeds aromatic (*Coriandrum sativum*)	05	10
Cumin (*Cuminum Cyminum*)	05	10
Dill. Seeds used for flavoring vinegar (*Anethum graveolens*)	05	10
Dill. Mammoth. Much larger than above (*Anethum graveolens*)	05	15
Elecampane. Has tonic and expectorant qualities (*Inula Helenium*)	10	40
Fennel, Sweet. Seeds aromatic; for flavoring (*Anethum Fœniculum*)	05	10
Fennel, Florence. In flavor resembling celery (*Anethum Fœniculum*)	05	15
Foxglove, Purple. Has medicinal qualities (*Digitalis purpurea*)	05	15
Fumitory. A medicinal herb (*Fumaria officinalis*)	10	90
Henbane. Has medicinal qualities; poisonous (*Hyoscyamus niger*)	05	15
Horehound. Has medicinal qualities (*Marrubium vulgare*)	05	25
Hyssop. Has medicinal qualities (*Hyssopus officinalis*)	05	25
Lavender, True. For oil and distilled water (*Lavandula vera*)	$0 10	$0 35
Lavender. Possessing the same qualities as above, but in lesser degree (*Lavandula spica*)	05	10
Lovage. Has medicinal qualities (*Levisticum officinale*)	05	15
Marshmallow. Has medicinal qualities (*Althæa officinalis*)	05	25
Marigold, Pot. The flowers dried or fresh are used in soups (*Calendula officinalis*)	05	15
Marjoram, Pot. Used in seasoning (*Origanum Onites*)	10	45
Marjoram, Sweet. Used in seasoning (*Origanum Majorana*)	05	15
Mint, Curled Mint (*Mentha crispa*)	25	
Mint, Peppermint (*Mentha piperita*)	25	
Pennyroyal. Has medicinal qualities (*Hedeoma pulegeoides*)	10	60
Rosemary. Yields an aromatic oil and water (*Rosmarinus officinalis*)	05	30
Rue. Said to have medicinal qualities (*Ruta graveolens*)	05	20
Saffron. Used in medicine, and also in dyeing (*Carthamus tinctorius*)	05	10
Sage, Common. A culinary herb; also used in medicine (*Salvia officinalis*)	05	15
Sage, Red. Used as a culinary herb; also in medicine (*Salvia Horminum*)	05	10
Sage, Purple. Used as a culinary herb; also in medicine (*Salvia Horminum*)	05	10
Savory, Summer. Used as a culinary herb (*Satureja Hortensis*)	05	10
Savory, Winter. Used as a culinary herb (*Satureja montana*)	05	25
Tansy. Generally used in bitters (*Tanacetum vulgare*)	10	75
Tarragon, True. Does not produce seed. Roots in fall and spring ....35 cts. each, $3.50 per doz. (*Artemisia Dracunculus*).		
Thyme, Broad-leaved English. Used as a seasoning) *Thymus vulgaris*)	05	25
Thyme, French (*Thymus vulgaris*)	05	30
Woodruff (*Asperula odorata*)	10	60
Wormwood. Has medicinal qualities (*Artemisia Absinthium*)	05	20

FIELD CORN

Eight quarts will plant one acre in hills; three bushels will sow one acre broadcast, or half that quantity in drills

Compton's Early Flint. Small grain, yellow. Qt. 15 cts., bus. $2.

Early Yellow Canada. Very early yellow flint. Qt. 15c., bus. $2.

Early Yellow Canada. Small-eared variety of above. Qt. 15 cts., bus. $2.

Golden Beauty. Surpasses all in size. Qt. 15 cts., bus. $1.75.

Improved Leaming. Early, large grain of bright yellow. Qt. 15 cts., bus. $2.

Longfellow. Yellow flint. Qt. 20 cts., bus. $2.

Mastodon Dent. Early, strong-growing, large ears and grains, very productive. Qt. 15 cts., bus. $1.75.

Red Cob Ensilage. Popular in northern dairy districts. Qt. 15 cts., bus. $2.

Southern Horsetooth. For fodder. Pk. 50 cts., bus. $2.

Sweet Fodder. Pk. 75 cts., bus. $2.75.

White Flint. Large, eight-rowed. Qt. 20 cts., bus. $2.

Wisconsin White Dent. Very early, deep rooted, stands drought well. Qt. 15 cts., bus. $1.75.

ROOT CROPS FOR FEEDING STOCK

RUTABAGAS (Russian, or Swede Turnips)

Champion. Surpasses all the other varieties for size and richness. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Improved American. A yellow-fleshed, purple-top variety, grown for stock or table. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Long Island Improved. Much larger than the ordinary American. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Skirving's Purple-Top. A very heavy cropper; one of the best for field culture. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

SUGAR BEET **Sow 6 to 8 pounds per acre**

Klein Wanzeleben. Extensively grown for feeding and sugar. Oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.; lots of 10 lbs. and upward, 30 cts. per lb.

Lane's Imperial. Oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.; in lots of 10 lbs. and upward, 30 cts. per lb.

Vilmorin's Improved White. Has more saccharine matter than any other. Oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.; in lots of 10 lbs. and upward, 30 cts. per lb.

MANGEL-WURZEL

Sow 6 to 8 pounds per acre

Champion Yellow Globe. Smooth, globe-shaped roots, of large size and excellent quality.

Colossal Long Red. Roots of the largest size, blood-red color. Exceedingly nutritious, distinct and valuable.

Giant Intermediate. An improvement on Yellow Ovoid.

Golden Tankard. Flesh bright golden yellow, and in this respect differs from all other varieties, which cut white.

Long Yellow. Differs from the Long Red only in color.

Red Globe. Similar to the Yellow Globe, differing only in color.

Price of any of the above, oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.; 10 lbs. and upward, 30 cts. per lb.

CARROT

Danvers Half-long. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Improved Long Orange. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

White Belgian. Oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Yellow Belgian. Oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Asparagus, Conover's Colossal

VEGETABLE PLANTS

	Per 100	1,000
CABBAGE. Coldframe plants. Ready in March. Not less than 50 sold.		
Early Jersey Wakefield	$1 00	$7 50
Stein Early Flat Dutch	1 00	7 50
Improved Early Summer	1 00	7 50
CAULIFLOWER, Early Snowball. Coldframe plants. Ready in March ... doz., 35c	2 00	15 00
CELERY PLANTS. These plants are grown by improved methods from the best seeds obtainable; they are large and stocky, with a mass of fibrous roots, ready to take hold at once. They are all transplanted plants from the greenhouse to the field into soil best adapted for the purpose. They are far superior to any grown in the ordinary way. We can supply the following splendid varieties from July 1: **White Plume, Fin-di-Siecle, Golden Heart Giant, Perfection Heartwell, Giant Pascal, Pink Plume, Snow-white, Winter Queen, Rose-ribbed Self-Blanching** and **Celeriac** or **Root Celery. Golden Self-Blanching,** owing to its slow growth at start, will not be Ready until July 10. We shall have a large quantity of this excellent variety planted from the French-grown seed. Price of any of the preceding varieties	50	4 00
EGGPLANT, Improved New York Purple. Large size pot-grown. Ready about May 15 ... doz., 80c	6 00	
LETTUCE. The leading sorts. Transplanted plants, grown in flats ... doz., 20c	1 00	
PEPPER, Large Bell, or **Bull Nose.** Transplanted plants, grown in flats ... doz., 30c	2 00	
TOMATO PLANTS. The leading sorts. Transplanted; grown in flats. Ready about May 1. Not less than a dozen sold ... doz., 25c	2 00	10 00

If wanted by mail, add 15 cts. per 100 for postage on **CABBAGE, CAULIFLOWER** and **SWEET POTATO PLANTS,** and 30 cts. per 100 on **EGGPLANTS** and **TOMATO PLANTS.**

ESCULENT PLANTS, ROOTS AND HERBS

	Each	Doz.	100
Artichoke (French). Boddington's selected large green. Plants ready for shipment about March 1. (See illustration, page 99.)		$1 75	$12 00
Chamomile	$0 10	1 00	
Chive Plants ... bunch, 25c		2 50	20 00
Cinnamon Vine Roots (Chinese Yam)	05	20	75
Hop-Vine Roots	10	1 00	
Jerusalem Artichoke Roots. ... Qt., 20c., bus., $4			

	Each	Doz.	100
Horse-Radish Roots. Cut in pieces		$0 20	$0 75
Lavender (True)	$0 15	1 50	
Pennyroyal	10	1 00	

	Each	Doz	100
Peppermint	$0 10	$1 00	Price on application
Rosemary	15	1 50	
Rhubarb Roots. Strong	15	1 50	
Sage (Mammoth).	10	1 00	
Spearmint	10	1 00	
Tansy	10	1 00	
Tarragon	25	2 50	

FORCING SEA KALE ROOTS

(*Crambe Maritima*)

Sea Kale is almost unknown in America, but considered quite a delicacy in Europe. It is one of the most succulent and edible vegetables known, and can be forced like rhubarb, or grown in the open ground and protected so that it will bleach. In form and flavor it is not unlike celery, though it is not eaten raw, but boiled and served with drawn butter. We are importing some specially fine stock this winter.

Imported Extra-selected Forcing Crowns. $2 per doz., $15 per 100.

ASPARAGUS

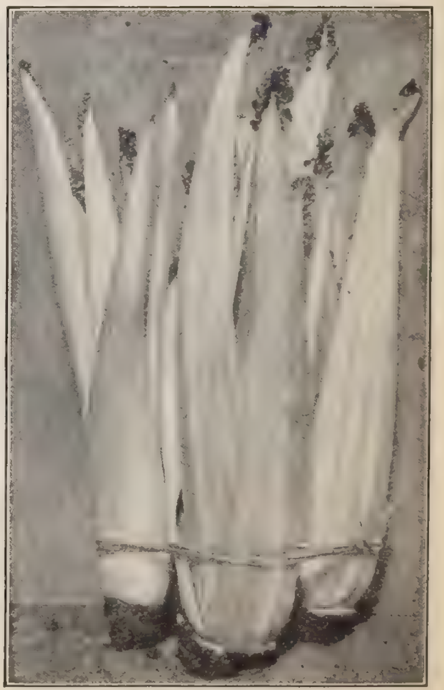
(*Asparagus officinalis*)

Mark out rows for field culture 6 feet apart with a two-horse plow, going twice in a row, getting row as deep as possible without getting in the yellow soil, spread in row good well-rotted manure or fertilizer, drop on manure about 10 inches apart (eye up) good two-year-old roots, cover with a hoe about two inches. In about two or three weeks the Asparagus will be up enough to cultivate; work same as other field crops, gradually working in soil as season advances, naturally it will work itself in; the following spring plow off with a one-horse plow very shallow so as to not cut the crowns, and work same as previous season; the next season, your bed will be ready for cutting for market, simply plow off same as season before, then turn in large double with a two-horse plow and rake off the top and your bed is completed, and you can cut every day until July 4—a bed made this way will last for twenty years. For a garden, follow the same plan; but as the gardens are generally very rich, you can plant much closer, and work by hand, instead with horse and plow.

Conover's Colossal. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

Palmetto. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

Strong forcing crowns of the above varieties, $5.50 per 100, $50 per 1,000


Boddington's Selected Forcing Sea Kale

Artichoke, Globe or French (see opposite page)

Artichoke, Jerusalem (see opposite page)

GRASSES AND CLOVERS

Prices subject to change without notice. Special quotations on large quantities

GRASS SEED

Creeping Bent (*Agrostis stolonifera*). The distinctive feature of this species is, as the name implies, its compact, creeping, rooting stems. It is of rapid growth and spreading habit, and the stoloniferous roots form a strong, enduring turf, that is positively improved by constant tramping. Being of fine texture, it is most valuable for lawns and putting greens. If sown alone, 50 lbs. to the acre should be used. (18 lbs. to the bushel.) Lb. 35 cts., 10 lbs. $3, 100 lbs. $28.

Crested Dog's-tail (*Cynosurus cristatus*). It possesses in a marked degree all the desirable features of a good lawn grass. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

English Rye (*Lolium perenne*). Grows rapidly and makes a good showing within a month from time of sowing. Heavy, clean seed. Lb. 15 cts., 10 lbs. $1.35, 100 lbs. $12.

Fine-leaved Sheep's Fescue (*Festuca ovina tenuifolia*). Valuable for lawns. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35

Hard Fescue (*Festuca duriuscula*). A dwarf-growing variety, succeeding well in dry situations. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Italian Rye (*Lolium Italicum*). Thrives in almost any soil; lasts only one year. Lb. 15 cts., 10 lbs. $1, 100 lbs. $9.

Kentucky Blue (*Poa pratensis*). Fancy or double; extra-clean. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Meadow Fescue (*Festuca pratensis*). Valuable for permanent pasture. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Meadow Foxtail (*Alopecurus pratensis*). For permanent pastures; rapid growth. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Orchard (*Dactylis glomerata*). Valuable for mixtures, either for pasture or hay. Lb. 25 cts., 10 lbs. $2.25, 100 lbs. $20.

Red, or **Creeping Fescue** (*Festuca rubra*). Suitable for sandy seacoast and on dry soil. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Red Top (*Agrostis vulgaris*). Fancy or extra recleaned seed. Lb. 30 cts., 10 lbs. $2.50, 100 lbs. $20.

Rhode Island Bent (*Agrostis canina*). A very fine variety for lawns. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Rough-stalked Meadow (*Poa trivialis*). Valuable on damp soils. Lb. 50 cts., 10 lbs. $4, 100 lbs. $36.

Sheep's Fescue (*Festuca ovina*). Excellent for sheep pastures; valuable also for lawns and pleasure grounds. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Sweet Vernal, True Perennial (*Anthoxanthum odoratum*). Emits an agreeable odor. Lb. 85 cts., 10 lbs. $7.50.

Tall Meadow Fescue (*Festuca elatior*). Very early; nutritive and productive on wet or clay soils. Lb. 40c., 10 lbs. $3.50, 100 lbs. $30.

Tall Meadow Oat (*Avena elatior*). Of great value in permanent hay mixtures. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $22.

Timothy, or **Herd Grass** (*Phleum pratense*). Choice sample, free from weed seeds. Price subject to change without notice. Lb. 15 cts., 10 lbs. $1.25, 100 lbs. $10.

Various-leaved Fescue (*Festuca heterophylla*). Valuable for permanent pastures and lawn mixtures. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Wood Meadow (*Poa nemoralis*). Of early growth, and thriving well under trees. Lb. 90 cts., 10 lbs. $8.50.

CLOVERS

Alfalfa, or **Lucerne** (*Medicago sativa*). A permanent Clover of great value. Lb. 30 cts., 10 lbs $2.75, 100 lbs. $25.

Alsike, or **Hybrid Clover.** A useful permanent sort. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Red, Medium (*Trifolium pratense*). Choice clean seed. Price subject to change without notice. Lb. 40c.. 10 lbs. $3.25, 100 lbs. $30.

Scarlet (*Trifolium incarnatum*). Of great value for sowing in the fall for plowing under the following spring. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

White (*Trifolium repens*). Should be used in all mixtures for permanent pasture and for lawns. Extra recleaned, lb. 50 cts., 10 lbs. $4.25, 100 lbs. $40. Good quality, lb. 40 cts., 10 lbs. $3.50, 100 lbs. $30.

GRASS MIXTURES FOR HAY AND PERMANENT PASTURE

Our formulas contain the following varieties blended in proportions which I have found to give the most satisfactory results on different soils and situations: Orchard Grass, Meadow Foxtail, Sheep's Fescue, Rhode Island or Creeping Bent, Hard Fescue, Sweet-scented Vernal (True Perennial), Meadow Fescue, English Rye Grass, Italian Rye Grass, Red Top, Timothy and Red Alsike Clover. On ordinary fertile soil three bushels of this mixture are sufficient to seed an acre, but where the land is poor a larger quantity will be necessary.

For Hay and Permanent Pastures for Light Soils.
"   "   "   "   "   " Medium Soils.
"   "   "   "   "   " Heavy Soils.
" Orchard and Shady Places.
" Hay only. Specially recommended for large hay crop.
" Pasture only. Will stand close cropping without injury.

Per bus. of 14 lbs., $3.50; 20-bus. lots, $3 per bus., 50-bus. lots, $2.75 per bus.

Write for prices on Miscellaneous Farm Seeds, which are usually governed by market quotations

LAWN GRASS SEED

The "Lenox Formula." **Absolutely free from all noxious weed seeds.** This mixture is composed of fine-leaved, dwarf-growing grasses, all of the highest quality recleaned seed. With proper preparation of the soil before sowing, it will produce a rich velvety lawn, which will remain green throughout the year. This mixture has produced some of the most famous lawns in Lenox, Mass. We recommend sowing five bushels of seed to the acre, or for renovating old lawns, one to two bushels. One quart of seed will sow 15 x 20 feet (300 square feet), one bushel 100 x 108 feet (10,800 square feet).

Price, qt. 25 cts., pk. $1.50, bu (20 lbs.) $5

BODDINGTON'S LAWN-RESTORING GRASS SEED

A mixture of grasses peculiarly suited to take firm hold and grow quickly on hard, worn-out or burned spots. The best time to resow them is very early in spring, but seed may also be sown in the fall from September to October.

Price, qt. 30 cts., pk. $1.50, bus. (24 lbs.) $5

BODDINGTON'S SPECIAL "PUTTING GREEN" MIXTURE

The finest low-growing grasses are contained in this mixture, producing a lasting green turf that will withstand hard wear and tear.

Price, qt. 35 cts., pk. $1.50, bus. (20 lbs.) $5

BODDINGTON'S FAIR-GREEN LAWN GRASS

For the Golf Links.

Price, bus. (20 lbs.) $4, 10 bus. $35

BODDINGTON'S MIXTURE FOR SHADY LAWNS

A mixture of fine grasses adapted for growing in the shade, and under trees.

Price, qt. 35 cts., pk. $1.50, bus. (20 lbs.) $5

BODDINGTON'S "TERRACE MIXTURE"

A mixture of strong, deep-rooted grasses for banks and terraces, that will prevent washing away during heavy rains.

Price. qt. 35 cts., pk. $1.50, bus. (20 lbs.) $5

BODDINGTON'S LAWN GRASS FOR THE SOUTH

A mixture of grasses that stand extremes of heat and drought well and that are therefore peculiarly adapted for southern lawns.

Price, qt. 35 cts., pk. $1.75, bus. (20 lbs.) $6

BODDINGTON'S LAWN GRASS FOR THE SEASHORE

A mixture of fine grasses peculiarly suited to seaside lawns.

Price, qt. 35 cts., pk. $1.50, bus. (20 lbs.) $5

BODDINGTON'S TENNIS-COURT LAWN GRASS

A mixture of extra-fine grasses peculiarly adapted for tennis-courts. This mixture will make a firm, green and lasting turf of the finest texture, that will improve with tramping.

Price, qt. 35 cts., pk. $1.75, bus. (24 lbs.) $6

"HOW TO MAKE A LAWN"—FREE WITH ORDERS FOR GRASS SEED

LILIES

Do not plant Lilies in the open; a partial shade is essential for succesful cultivation in the hot climate of America

By ARTHUR HERRINGTON

Author of "The Chrysanthemum," and a practical writer on Horticultural Subjects

The white Lily has ever been esteemed as "Flora's" emblem of purity, but the Lily family, as a whole, has not been accorded that popularity and prominent representation in gardens it rightly deserves.

"Consider the Lilies of the field, how they grow"—American, European and Asiatic. A chain of Lilies encircles the Northern Hemisphere from the Pacific coast eastward, across this vast continent, thence through Europe and Asia, and ending only in Japan and the Philippines. Their geographical distribution is peculiar in that they are found only in northern countries, but of more importance still is the fact that they are not all hothouse plants. It may be because certain Lilies are largely grown in pots in greenhouses in great quantities every year, that our thoughts have been diverted from the true possibilities of the family as a whole as garden flowers.

A Lily garden is a glorious possibility of easy attainment, with one-half of the world paying tribute of beauty thereto. Out of the abundance of the Lily family we may make selections and suitable plantings that will ensure a complete succession of Lilies blooming from June until November,—a changing garden picture unequaled in gorgeous beauty, with the added feature of permanency in succeeding years. The cost is not prohibitive, because the majority of the best garden Lilies are plentiful and cheap, when we consider their permanent character and their subsequent increase in numbers. With a few exceptions, Lilies are grown in ordinary garden soil of average depth and fertility; in fact, many of them need no culture at all, only to be once planted and left alone for a number of years, when they may have increased to such an extent as to need lifting and replanting in reduced quantity. Look at our native Lilies—Superbum of the swamps, and Canadense of the fertile meadows; "they toil not, neither do they spin," but in their season they are pictures of great beauty. These, although natives, are worthy of garden cultvation, and the response to garden culture is seen in greater stature and more abundant blooming.

The Lily season in the garden opens in June, when the dwarf forms of *Lilium elegans* and *L. Thunbergianum*, numbering at least a score of distinct varieties, open their rich orange or crimson cups to the early summer's sun. Next in season comes *L. bulbiferum*, *L. croceum*, *L. umbellatum*, and their allies, in many shades from yellow to dark crimson. As summer advances, new kinds vary the garden scene; of special prominence being the old white *L. candidum*, *L. longiflorum*, *L. Japonicum Brownii* (in its several varieties), *L. Chalcedonicum*, *L. tenuifolium* and *L. superbum excelsum* (*testaceum*). In August, we have *L. Henryi*, with its great-branched beds of orange-yellow flowers, borne aloft from 6 to 10 feet high, a noble Lily, that will grow anywhere and increase fast. With the Tiger Lily, and varied forms of *L. speciosum* to carry on the flowering till chill autumn days, it is apparent that we may have five months of Lily bloom in changing loveliness, and all easily grown kinds. These, too, will awaken a desire to attempt the culture of some that demand extra care or special treatment, like the pretty pink Krameri, the golden Auratum, or the giant *L. giganteum*.

Whilst Lilies are beautiful anywhere, they may be doubly so by planting in special associations; for example, among rhododendrons or other shrubs, not too thickly planted, they are actually improved, enjoying a partial shade to their roots. Lilies and peonies too make an admirable combination, the one succeeding the other in blooming, and both mutually helpful to each other. Make a great bed or border by deeply digging and manuring the soil; then plant it with Lilies and peonies, and you have made a planting that will grow into a floral feature that need not be changed or disturbed for ten years.

Lilium Philippensis, the Philippine Lily

Lilium Philippensis

THE PHILIPPINE LILY

This beautiful Lily from the Philippine Islands is quite hardy and is one of the most beautiful of all the Lilies. The color is chaste white; trumpet long (see illustration); agreeable fragrance and lasts 10 to 12 days.

The Merits of the Philippine Lily

It thrives under glass and in the garden.

It forces in 100 days from time of potting to bloom.

Can be repeatedly forced with increasing vitality.

Two crops of flowers in a year from the same bulb may be obtained.

Bulbs planted in the open ground the first of May will bloom the last of July; the same bulb dug the last of September rested until December and potted up, will bloom in March

Every bulb sure to bloom.

Can be grown in the winter under ordinary house care.

20 cts. each, 3 for 50 cts., $2 per doz., $15 per 100

We are the largest importers of miscellaneous varieties of Lilies in the United States, and have supplied some of the largest parks and private gardens with our quality bulbs, where they have given entire satisfaction. With their varied size of bloom, and colors—pure white to the deepest crimson, orange, yellow and red—they have been the admiration of all. For description and prices, see following pages.

HARDY JAPANESE LILIES

For Outdoor Planting, or Growing in Pots for Summer Flowering

Nearly all the Lilies which are cultivated in pots for conservatory and greenhouse decoration are also well adapted for growing in the open ground, and in suitable soil they make an imposing display. The following varieties are generally recognized as border flowers, and with good reason, for the most inclement winter does not injure them. If left undisturbed, they present an increased number of flowers for several seasons. All the varieties of Lilies on this page do grandly in pots for conservatory decoration in the summer months. For cultivation of Lilies outdoors, see page 101.

Lilium Auratum

Golden-Rayed Lily of Japan

Monstrous pure white flowers, thickly studded with crimson spots, each petal marked with a wide gold band. A good forcer and excellent for outdoor effect, being perfectly hardy.

	Each	Doz.	100
8 to 9-inch bulbs	$0 10	$1 25	$8 00
9 to 11-inch bulbs	15	1 50	12 00
11 to 13-inch bulbs	30	3 00	20 00
Monsters	60	4 50	35 00

Lilium auratum (type)

RARE LILIUM AURATUMS

LILIUM AURATUM MACRANTHUM. Another grand type of the Golden-banded Lily. Large bulbs, 50 cts. each, $4 per doz., $30 per :,000.

Lilium speciosum (type)

	Each	Doz.	100
LILIUM AURATUM PICTUM. A very choice type of *Lilium auratum;* pure white, with red and yellow bands through each petal. Large bulbs	$0 30	$3 00	$20 00
LILIUM AURATUM PLATYPHYLLUM. A very strong and vigorous type of *L. auratum.* Flowers of immense size, pure ivory-white, with a deep golden band through each petal.			
Mammoth bulbs	50	4 00	30 00
Large bulbs	40	3 50	25 00
LILIUM AURATUM RUBRUM VITTATUM. A unique variety; flowers 10 to 12 inches across, ivory-white, with broad crimson stripe through center of each petal. Large bulbs	60	6 00	45 00
LILIUM AURATUM VIRGINALE ALBUM. The White Lily of Japan. Exquisitely pure white flowers, very large, with sulphur-yellow band through each petal	65	6 50	50 00
LILIUM AURATUM WITTEI. A Lily of magnificent proportions; immense flowers; very tall and free-blooming; color creamy white, with gold band. Large bulbs	65	6 50	50 00

Lilium Speciosum Album

Pure white; a grand variety.

	Each	Doz.	100
8 to 9-inch bulbs	$0 15	$1 50	$12 00
9 to 11-inch bulbs	25	2 50	20 00
11-inch and over	40	4 00	30 00

Lilium Speciosum Melpomene Magnificum

Very rich crimson.

	Each	Doz.	100
8 to 9-inch bulbs	$0 10	$1 00	$8 00
9 to 11-inch bulbs	20	2 00	14 00
11 to 13-inch bulbs	30	3 00	22 00
Monsters	40	3 75	30 00

Lilium Speciosum Rubrum

White ground, spotted rose on each petal; very handsome.

	Each	Doz.	100
8 to 9-inch bulbs	$0 12	$1 25	$8 00
9 to 11-inch bulbs	15	1 50	12 00
11-inch and over	25	2 50	20 00
Monsters	60	4 00	30 00

Various Japanese, European and American Garden Lilies

Culture of Various Garden Lilies. A deep, moist, rich loam is necessary for Lilies. A stubborn clay may be improved for them by deep digging, and incorporating with the staple plenty of decayed manure and leaf-mold. They all thrive in peat, or rotted turf, or indeed in any soil containing an abundance of decomposing vegetable matter. They should be planted deep for their size, never less than 6 inches. When they have stood some years, they should be taken up and parted, and the borders must be deeply dug and liberally manured before replanting.

	Each	Doz.	100
Alexandrae. A magnificient new hybrid Lily from Japan; dwarf habit; flowers large, pure white, widely expanded, of great substance and very beautiful. July. 2 ft.	$0 75	$7 50	
Batemanniae. An attractive, strong-growing Lily; height about 4 feet, producing five to eight rich apricot-colored flowers on a stem	15	1 50	$12 00
Bolanderi (The Oregon Lily). Somewhat like *L. Grayii;* deep crimson-red, with dark spots. June, July. 3 ft.	1 00	10 00	
Bulbiferum. True species. Dark red flowers. June. 1 ft.	20	2 00	15 00
Candidum (Annunciation Lily). Pure white	15	1 25	10 00
Canadense flavum. Our dainty, beautiful native Lily. Graceful and charming yellow flowers	15	1 50	12 00
Canadense rubrum. Red flowers	20	2 00	15 00
Canadense, Mixed	15	1 25	10 00
Chalcedonicum (The Scarlet Turks Cap Lily)	60	6 00	50 00
Colchicum (Monadelphum, or *L. Scovitzianum*). Bears 12 to 20 bright golden yellow reflexed flowers. This is a grand Lily, and considered the equal of *L. auratum*. July. 3 to 5 ft.	25	2 50	20 00
Concolor (Sinicum). Bright scarlet, with dark red spots. A dwarf and lovely miniature Lily. Increases rapidly. July. 1 to 1½ ft.	15	1 25	10 00
Croceum. A beautiful orange Lily; grand and easily flowered. June, July. 3 to 5 ft.	15	1 50	12 00
Elegans, Alice Wilson. One of the most beautiful and distinct Lilies; the flowers, of a bright lemon-yellow, are very large, borne erect and in clusters; very hardy; succeeds almost anywhere; height, 1½ ft.; very rare	50	5 00	40 00
Elegans, Incomparable. The richest red known in Lilies; a deep ox-blood crimson, slightly spotted with black; very free and easily grown	15	1 50	12 00
Elegans bicolor. Bright red, flushed orange	15	1 50	12 00
Elegans, Painted Chief. Bright flame-color	20	2 00	15 00
Elegans robusta. Orange, spotted black	15	1 25	10 00
Elegans Aurora. Orange, suffused scarlet	25	2 50	15 00
Elegans, Mixed	10	1 00	7 50
All the Elegans Lilies are dwarf and early June-flowering			
Excelsum (better known as *L. testaceum*). A stately Lily, free-flowering, bearing six to twelve flowers of beautiful nankeen-yellow. One of the grandest Lilies in cultivation. June. July. 4 to 5 ft.	65	6 50	50 00
Giganteum. The noble Himalayan Lily; when established grows 10 to 14 ft., bearing numerous long, tubular flowers of white, streaked inside with purple; very handsome foliage. We have secured an excellent lot of bulbs that will flower the first year. July, August	1 50	15 00	
Grayii. A beautiful American Lily; flowers bell-shaped, dark, rich red, spotted purple; very free. July. 4 ft.	25	2 50	15 00
Hansoni. A beautiful Lily, flowering in June. Flowers rich golden yellow; one of the prettiest Lilies in cultivation; scarce	50	5 00	40 00
Henryi. A new Japanese Lily that has made a sensation in Europe. It has the same form and general appearance as the Speciosum varieties, but the flowers are bright orange-yellow. (See illustration, opposite.)			
FIRST SIZE	1 00	10 00	75 00
Humboldtii. Of a splendid reddish orange color, segments copiously purple-veined	20	2 00	15 00
Japonicum Brownii. Large trumpet-shaped flowers, 10 inches long; inside pure white, with delicately colored anthers outside brownish purple, tips of petals slightly recurved	25	2 50	20 00
EXTRA-LARGE BULBS	75	7 50	60 00

Lilium Henryi

Photograph by Arthur Herrington, in the "Garden Magazine"

	Each	Doz.	100
Krameri. Distinct from all other Lilies. Large bulbs. Flowers of a soft, beautiful rose-color	$0 15	$1 50	$12 00
Leichtlinii, Yellow. Neat and elegant habit; flowers pure canary-yellow, with crimson spots	25	2 50	20 00
Longiflorum. Hardy white Easter Lily	15	1 25	10 00
Martagon album (The White Martagon). A beautiful chaste Lily, carrying 20 to 30 pure wax flowers upon stems. 4 to 5 ft.	75	7 50	
Martagon Dalmaticum. One of the most distinct and beautiful forms of this Lily. Each spike bears from 12 to 25 flowers, varying in color from light to dark purple; quite distinct from the ordinary Martagon	1 50	15 00	

Lilium sulphureum

Choice, Rare and Beautiful Lilies, continued

	Each	Doz.	100
Martagon (Turk's Cap). Purple	$0 15	$1 50	$12 00
Marhan. A lovely hybrid Lily, between Martagon album and Hansoni, with habit and shape of flowers of the former and the characteristic thick petal of *L. Hansoni.* The color is unique, a clear orange, with brown-red spots and streaked. Very vigorous, attaining to a height of 7 feet, when established	60	6 00	
Marhan, G. F. Wilson. Similar to above, pale citron color, carmine tinged tips of petals, purple spotted	1 25	12 00	
Marhan, Miss E. Wilmott. Orange-carmine, purple spots; very large flowers	1 25	12 00	
Pardalinum. Scarlet, shading to rich yellow, freely spotted with purple-brown. Three feet. July and August	15	1 50	12 00
Parryi. Color citron-yellow, spotted with light chocolate-brown, and yields luscious perfume, but not so powerful as *L. auratum.* July. 3 to 4 feet	1 00	10 00	
Philadelphicum. A very pretty Lily, bearing two to five flowers, cup-shaped; base of petal yellow, maroon spotted, tips of petals bright scarlet July. 1½ ft.	15	1 50	12 00
Philippensis. This rare and beautiful Lily is a native of the mountains of the Philippines. The flowers, pure white, are long and tubular as the *L. Harrisii,* but more tapering and trumpet-shaped; fragrant. July. 3½ ft. (See illustration, page 101.)	20	2 00	15 00
Pomponium. Bright scarlet, much admired for its rich color, graceful shape, slender foliage, equal to Chalcedonicum; very hardy	25	2 50	
Rubellum. This is a beautiful new Lily, similar to Krameri	15	1 50	12 00
Sulphureum (Wallichianium superbum). A grand new Lily, with tubular-shaped flowers, rich yellow inside, rosy brown tinted outside. Should be grown by all lovers of Lilies. September. 6 ft. (See illustration.)	2 50	25 00	
Superbum. In a collection of best plants of all countries, our native Superbum Lily would deserve a first place. In deep, rich soil it often grows 8 feet high, with twenty to thirty flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. Extra-selected bulbs **See illustration**	$0 15	$1 25	$10 00
Tenuifolium. A beautiful, graceful Lily, with crimson, reflexed flowers. Blooms in June	15	1 25	10 00
Thunbergianum (elegans) atrosanguineum. Dark red. The Thunbergianums are all of easiest culture, and bloom in June	20	2 00	15 00
Thunbergianum aureum. Yellow; dwarf	20	2 00	15 00
Thunbergianum fulgens. The best red, shaded with orange; one of the best	20	2 00	15 00
Thunbergianum atropurpureum. Very large, scarlet-purple; very fine	20	2 00	15 00
Tigrinum flore pleno. The Double Tiger Lily. The only double Tiger Lily worth growing	15	1 25	10 00
Tigrinum simplex. The well-known Single Tiger Lily	15	1 25	10 00
Tigrinum splendens. Improved Single Tiger Lily	15	1 50	12 00
Umbellatam (Davuricum). One of the very best classes of the hardy garden Lilies; strong, sturdy habit, growing from 2 to 3 feet high, having large, showy flowers held upright and in clusters at the summit. The colors range through all shades of reds from rose to blackish crimson, yellow, buff, apricot, orange, etc., many being beautifully spotted. Mixed colors. June and July	10	1 00	7 50
Wallacei. Very free, hardy and showy; each bulb sends up many stems, which bear several lovely vermilion-orange flowers	15	1 25	10 00
Washingtonianum. Very fragrant flowers, changing from pure white to various shades of purple or lilac	20	2 00	15 00

Lilium superbum

RETARDED LILY *and* OTHER BULBS FROM COLD STORAGE

We have been uniformly successful in the placing of **Choice Lilies in cold storage,** and, by special care and inspection during the time they were being retarded and by re-inspection before shipment, the bulbs sent out by me have been as solid and in as good condition as when they originally arrived.

The forcing of **cold storage Lilies** is not an experiment any more. Florists and private gardeners can testify as to the practicabilty of this method of producing Lilies out of season. The main point in their culture, however, is to be careful to keep the bulbs, when first potted, in a cool place or cellar, so as to produce the greatest root-action before bringing to the light.

Lilium speciosum so treated will flower from four to six months from time of potting up. The later the season the quicker they come into bloom.

As these Lilies are most useful during the early winter months, and for Christmas flowering, we suggest August and July delivery as the best time for making shipments for Speciosums.

Boddington's "Quality" Lily-of-the-Valley
grown from cold-storage pips

PRICE ON COLD-STORAGE LILIES

LILIUM LONGIFLORUM GIGANTEUM. Owing to the large shortage in deliveries of this variety the past season, we regret to say our stock is entirely exhausted.

LILIUM SPECIOSUM MELPOMENE. Rich crimson, the darkest variety of Speciosum.

	Doz.	100
8- to 9-inch bulbs	$2 00	$15 00
9- to 11- " "	3 50	25 00
11- to 13- " "	4 50	35 00
Monsters	6 50	50 00

LILIUM SPECIOSUM ALBUM. Pure glistening white; forces well from cold storage, and is a grand companion for the varieties Melpomene and Rubrum.

	Doz.	100
8- to 9-inch bulbs	2 00	18 00
9- to 11- " "	4 00	30 00
11- to 13- " "	6 00	45 00
Monsters	7 50	60 00

LILIUM SPECIOSUM RUBRUM. White ground, suffused and spotted pink; a popular and handsome variety.

	Doz.	100
8- to 9-inch bulbs	2 00	15 00
9- to 11- " "	3 50	25 00
11- to 13- " "	4 50	35 00
Monsters	6 50	50 00

For prices on the general collection of Lilies, see preceding pages

COLD-STORAGE LILY-OF-THE-VALLEY PIPS

(Ready for Delivery Every Day in the Year)

We place only our "Wedding Bell" brand in cold storage. Successful forcing of this variety is assured. Cold-storage Lily-of-the-Valley pips will mature naturally in 20 to 25 days with ordinary plant treatment in a dwelling or ordinary greenhouse. $3 per 100, $25 per 1,000.

N. B.—It is necessary that orders for cold-storage stock should be placed early—goods so ordered are held in reserve—and avoid disappointment.

Boddington's Quality Large-Flowering Tuberous-Rooted Begonias

Tuberous-rooted Begonias still hold their popularity. Either as bedding plants, or grown in pots, their varied colorings are unique, vivid and gorgeous. The flowers of the latest types are of immense size and great substance. From the first opening flower until frost arrives they are a brilliant setting for any garden or greenhouse.

The bulbs we offer are grown by an eminent European Begonia specialist, and are all first size blooming tubers, true to color and markings, and we are assured that our customers will be fully satisfied with the results.

Tuberous-rooted Begonias thrive best outdoors in the partial shade. Solid beds or ribbon borders are very effective.

Boddington's Quality Single-flowered Begonia

The Rev. McGee Pratt, the well-known specialist and authority on sweet peas, and an enthusiastic amateur, suggests the following simple cultural directions for the amateur who does not have greenhouse facilities.

To Start Bulbs of Gloxinia and Tuberous Begonias

Place in a shallow box some sphagnum moss, about 2 inches deep. On this put your bulbs, then cover with more moss, until box is full. Keep moss damp, not wet, at about 70 degrees. In a short time both roots and stems will sprout. Then carefully plant in pots in rich, well-sifted light soil. Do not over-water at any time.

SINGLE-FLOWERING, TUBEROUS-ROOTED

For planting in beds and where color effect is desired, our stock of these bulbs will be found true to color and free from mixture.

Crimson
Rose
Orange
Scarlet
Light Pink
Salmon
Pure White
Canary-yellow
Copper

Large bulbs measuring 1½ inches and upward, separate colors, each 10 cts., doz. 75 cts., 100 $5, 1,000 $45.

BODDINGTON'S SPECIAL MIXTURE. Equal proportions of the above colors. Large bulbs measuring 1½ inches and upward, each 5 cts., doz. 50 cts., 100 $4.

DOUBLE-FLOWERING, TUBEROUS-ROOTED

These can be depended upon for producing 100 per cent double flowers, and contain very large and choice show varieties.

Crimson
Rose
Salmon
Scarlet
Pure White
Canary-yellow
Pink
Orange
Copper-bronze

Large bulbs measuring 1½ inches and upward, separate colors, each 15 cts., doz. $1.50, 100 $12.

BODDINGTON'S SPECIAL MIXTURE. Equal proportions of the above colors. Large bulbs, measuring 1½ inches and upward, each 12 cts., doz. $1.25, 100 $10.

Crested Tuberous-Rooted Begonias

These are a remarkable strain of Begonias, ranging in all colors—salmon, pink, white, yellow, copper and scarlet; the size of the flowers is equal to the large singles, with the difference that the petals are of great substance and carry on the upper side *a crested-formed cockscomb*, making the flowers specially attractive. **Price, separate colors or mixed, 20 cts. each, $2 per doz., $15 per 100.**

Frilled Tuberous-Rooted Begonias

Single Frilled Tuberous-rooted varieties comprise all the colors possible in the Tuberous Begonia. They are of the finest types of the single Begonia, the petals being heavily frilled on the edges. All colors from the deepest crimson to the purest white, *mixed*. **Large bulbs, 15 cts. each, $1.25 per doz., $10 per 100; colors separate, 20 cts. each, $1.50 per doz., $12 per 100.**

Boddington's Beautiful Butterfly Begonias

"The Butterfly"

This Begonia is a "sport" from *Begonia erecta picta marmorata* and a great improvement upon it. The flowers are larger, and the white mottlings are more profuse, giving to blooms a charming and unique appearance. **Mixed, all colors, 15 cts. each, $1.50 per doz., $12 per 100.**

Duke Zepplin and Lafayette

These two double Hybrid Tuberous-rooted Begonias are both of unusual merit, and in color, when grown either as pot-plants or planted in partially shaded positions, are an intense scarlet, rivaling the *Salvia splendens* and flowering continually the whole summer. Both varieties are of the dwarf habit, reaching a height of only about 10 to 12 inches; very sturdy. They are continuous bloomers, sending up their numerous spikes of flowers well above the foliage from June till late fall, when frost overtakes them.

Duke Zepplin. Intense pure vermilion-scarlet. 15 cts. each, $1.50 per doz., $12 per 100.

Lafayette. Rich brilliant crimson-scarlet. 20 cts. each, $2 per doz., $15 per 100.

FOR BEGONIA SEED, SEE PAGE 24.

Boddington's Quality Double-flowered Begonias

Bertini

A beautiful bedding Begonia, producing a continuation of brilliant vermilion single flowers of rare beauty. As a bedder it stands unrivaled. **15 cts. each, $1.25 per doz., $10 per 100.**

Bertini Lilliput. Has the same qualities as *B. Bertini*, but is of much dwarfer habit. 15 cts. each, $1.50 per doz., $12 per 100.

Bertini Rose Mme. Mandrot. The flowers of this variety are of a very lovely salmon-pink color and do not burn in full sun. 20 cts. each, $2 per doz., $15 per 100.

Worthiana

This is a dwarf variety of *Begonia Bertini*, excellent and very free-flowering, which we sent out last year. It is a continuous bloomer, and the brilliant red flowers are borne in great profusion. It will make an excellent bedding variety, and will also be found very useful for edging, and in time will supersede the Vernon and other Semperflorens varieties. **20 cts. each, $2 per doz., $12 per 100.**

Washington

This variety is similar to the Lafayette and Duke Zepplin types and was seen by our representative while in Europe this season. The great advance is in its exceedingly dwarf habit and great profusion of crimson-scarlet blossoms. For bedding purposes it is unequaled. **75 cts. each, $7.50 per doz.**

Boddington's Novelty Double Free-flowering Begonias for Bedding

These varieties are somewhat similar to the well-known Duke Zepplin and Lafayette, which are so highly prized for bedding and pot culture, but the colors are different and unique. We can highly recommend them for either purpose.

Ceres. Of a dwarf and compact habit and very floriferous; flowers of a beautiful rose. 15c. ea., $1.50 per doz., $12 per 100.

Major Hope. Light rose, free and vigorous. 50 cts. each, $5 per doz.

Mme. Courtois. Very compact; flowers small, numerous, white creamish reflex. 25 cts. each, $2.50 per doz., $20 per 100.

Petit Henri. Of a light, magnificent vermilion; superb. 15 cts. each, $1.50 per doz., $12 per 100.

Phosphorescent. A real jewel; extremely floriferous and, by its clear red-lead flowers, producing a marvelous effect in the sun when planted in groups. Also well adapted for pot culture. 15 cts. each, $1.50 per doz., $12 per 100.

Souvenir de Russie. Canary-yellow with dark center. 25 cts. each, $2.50 per doz., $20 per 100.

Surpasse Davisii. Numerous flowers of a deep red, borne freely on straight stems; the plant has the appearance of bronze; very effective; certainly one of the most beautiful varieties among the free-flowering Begonias. 15 cts. each, $1.50 per doz., $12 per 100.

COLLECTION ONE EACH OF THE ABOVE 7 VARIETIES FOR $1.50

BODDINGTON'S QUALITY ROSES

We are headquarters for imported English Roses, novelty Roses, and Roses of all descriptions and for all purposes. See pages 124 to 131.

GRAND NOVELTY CANNAS

We offer the dry roots only, and make shipments, weather permitting, from January till June.

Canna roots, or tubers, more properly speaking, on arrival should be placed in shallow boxes, and started in sphagnum or other green moss, thoroughly watered and allowed to remain until they have grown 6 to 9 inches high, then placed in pots, or the open ground, if danger of frost is past.

The Exposition Collection

Meteor. Flowers fully 4 inches across, and abundance of bloom; color is a deep crimson. Continues blooming luxuriantly all summer. 50 cts. each, $5 per doz., $40 per 100.

Frau Marie Nagel. The most floriferous of the large white-flowered varieties; an excellent bedder, contrasting well with high-colored sorts. The flowers are large, with broad, well-rounded petals, and are produced in the greatest profusion on 3½-foot, high-branching stems. They are of a creamy white when first opening, changing to almost a pure white. 15 cts. each, $1.50 per doz., $10 per 100.

Gladio-Flora. Remarkable for the unusual shape of the flowers, which look like large Gladiolus. Petals are not long, but short and rounded and so wide they overlap each other, thus giving a very attractive appearance to the flowers; color is crimson, changing to carmine-rose, with an uneven edge of gold to each petal. Height 3½ feet. 50 cts. each, $5 per doz., $40 per 100.

King Humbert. In this grand Canna we have a combination of the highest type of flower with the finest bronze foliage. Its flowers, which, under ordinary cultivation, will measure 6 inches in diameter, and which are produced in heavy trusses of gigantic size, are of a brilliant orange-scarlet, with bright red markings, while the foliage is broad and massive and of a rich coppery bronze with brownish green markings. Bold and effective. Makes a gorgeous effect when planted in a mass. 5 feet. 10c. each, 75c. per doz., $6 per 100.

Mephisto. The darkest crimson variety yet introduced. The large flowers are held well above the foliage. 3½ feet. 25 cts. each, $2.50 per doz., $20 per 100.

Minnehaha. It looks like an orchid with its exquisite opalescent tints; colors that remind one of a dainty transparent sea shell, deepening through shades of gold and cream to a center of peach-blow pink. Height 3 to 4 feet. Stock very scarce. 50c. each, $5 per doz., $40 per 100.

New York. A bronze-leaved, Orchid-flowered variety, with very intense brilliant carmine flowers of great beauty, but it is particularly valuable on account of its extraordinary durability to withstand sun, wind and rain better than any other of this type. 6 to 7 feet. 20 cts. each, $2 per doz., $15 per 100.

Rosea Gigantea. This beautiful variety has extra-large flowers, which are borne in such abundance that the mass of color on each plant is amazing. Single petals are 2½ inches across; color a deep, rich rose, almost a coral-carmine. Height 4 feet. 40 cts. each, $4 per doz., $30 per 100.

William Saunders. A gorgeous bronze-leaved variety. The flowers are of a bright crimson-scarlet, often measuring 5 inches across, of remarkable substance and are produced in large trusses nearly a foot across. 4 feet. 25 cts. each, $2.50 per doz., $20 per 100.

The above collection, 9 beautiful varieties, one of each, for $2.50

Canna King Humbert

The Suburban Collection

Brandywine. One of the best bronze-leaved bedding Cannas, healthy and vigorous grower of 4 to 5 feet. Makes a luxuriant growth of dark bronze foliage and a magnificent display of fine large flowers. Color is intense vinous red, beautifully mottled with deep crimson; two to three petals are sometimes narrowly edged with bright gold. 15 cts. each, $1.50 per doz., $8 per 100.

Black Prince. Intense dark velvety maroon; grows strong and erect, 3 to 4 feet; fine dark red stems, and deep green leaves edged with purple. 10 cts. each, 75 cts. per doz., $6 per 100.

David Harum. Flowers of large size, with well-rounded petals of good substance; color bright vermilion-scarlet, dotted with crimson spots; foliage bronze. 10 cts. each, $1 per doz., $7.50 per 100.

Duke of York. Largest and most magnificent of the variegated Cannas. Bears great bunches of immense flowers; color a beautiful rich deep crimson, with a throat of curiously mottled creamy white, and each petal exquisitely edged with an irregular border of fine gold. 4 to 5 feet. 15 cts. each, $1.25 per doz., $10 per 100.

Express (**The Geranium Canna**). Color scarlet-crimson; the clusters are large and compact; foliage green. Dwarf habit; fine for edging or bedding. 2 to 2½ feet. 10 cts. each, $1 per doz., $7.50 per 100.

Indiana. Color is a glistening golden orange, daintily marked and striped with red. Single blossoms are often 7 inches across. Height 4 feet. 15 cts. each, $1.25 per doz., $10 per 100.

Louisiana. A strong, vigorous-growing variety, attaining a height of 7 feet, producing a dense mass of glossy green foliage and vivid scarlet flowers, often measuring 7 inches across. 10 cts. each, $1 per doz., $7.50 per 100.

Mont Blanc (**The White Canna**). The flowers are large, with broad, rounded petals, and are produced in the greatest profusion on 3½ feet high branching stems. In color it is almost a pure white, and contrasts well with the high-colored varieties. 20 cts. each, $2 per doz., $15 per 100.

Pillar of Fire. The giant of its class, grows 6 to 7 feet high; flowers bright crimson-scarlet, borne in erect spikes like blazing torches; continuous bloomer. 10 cts. each, $1 per doz., $7.50 per 100.

Pres. Meyer. A glorious Canna with large flowers in immense trusses; color rich cherry-carmine, producing a gorgeous effect; bronzy foliage. 4 feet. 15 cts. each, $1.25 per doz., $10 per 100.

Richard Wallace. In color it is a pleasing canary-yellow, with exceptionally large flowers, which are carried well above the green foliage in upright, well-branched trusses. 4½ feet. 10 cts. each, $1 per doz., $7.50 per 100.

Venus. The color is a gay rosy pink, with a mottled border of creamy yellow. It blooms splendidly with heads erect and flowers bright. 3 to 4 feet. 15c. each, $1.25 per doz., $10 per 100.

Collection, one each of the above 12 varieties, for $1.50. Two collections for $2.50

Kaleidoscope and Orchid-Flowering Cannas

Red-flowering, Green Foliage Cannas

PRES. McKINLEY. Brilliant crimson with scarlet shading. Dwarf habit, growing only 2½ to 3 feet.
Alice Roosevelt. 4 ft. Intense crimson.
A. Bouvier. 5 ft. Dark crimson.
Beaute Poitevine. 3½ ft. Dark crimson.
CHAS. HENDERSON. 4 ft. Bright crimson.
Crimson Bedder. 3 ft. Intense scarlet.
DUKE OF MARLBOROUGH. 4½ ft. Dark crimson.
Explorateur Crampbell. 5½ ft. Flowers deep rich crimson.
J. D. Eisele. 5 ft. Rich, brilliant vermilion-scarlet.
Tarrytown. 3½ ft. Foliage green; flowers deep crimson.

Pink-flowering Cannas

MLLE. BERAT. 4 ft. Color a unique shade of soft rosy carmine or deep pink.
LOUISE. 5 ft. A grand pink variety, somewhat similar to Mlle. Berat, much taller, and very free-flowering.
L. Patry. 4½ ft. Flowers of a delicate rosy pink.
MARTHA WASHINGTON. 3 ft. Intense pink.
Tennyson. 5½ ft. Large, heavy spike of rosy flowers.

Orange-flowered Cannas

QUEEN OF HOLLAND. 3½ ft. Bears immense branching trusses of flowers. Color deep rich orange.

White and Cream Shades

Alsace. 3½ ft. Creamy white.

Red, Gold-edged Cannas

Cinnebar. 4½ ft. Its name indicates the color—cinnabar-red, edged with a distinct golden band; petals of flower very thick.
MAD. CROZY. 5½ ft. Vermilion with gold border.
Premier. 2½ ft. Brilliant deep crimson-red, bordered yellow.
Queen Charlotte. 3½ to 4 ft. Bright scarlet, wide gold border.
SOUV. DE A. CROZY. 4 ft. Crimson with gold band.

Yellow Shades

BUTTERCUP. 5 ft. Real bright buttercup-yellow. We can recommend it as the very best yellow Canna.
COMTE DE BOUCHARD. 4½ ft. Rich golden yellow, spotted red
Florence Vaughan. 5 ft. Yellow, spotted crimson.
GLADIATOR. 4 ft. The flowers are bright yellow, thickly spotted with crimson and bloom profusely.
L. E. Bailey. 4½ ft. Rich yellow, dotted with red.

Bronze-leaved, Red-flowering Cannas

MUSAFOLIA. This is the finest foliaged Canna yet seen, with enormous musa-like leaves, 3 by 5 feet, of a dark green, bronze-tinged color, the edge of the leaves being beautifully banded with bronze-purple. In size and beauty of foliage it is a revelation, and makes a clump or single specimen plant for the lawn which no other foliage can approach. Attains a height of 8 feet.
BLACK BEAUTY. 5 ft. Grand foliage. 15 cts. each, $1.25 per doz., $10 per 100.
Egandale. 4 ft. Currant-red.
Leonard Vaughan. 4½ ft. Bright scarlet.
Robusta. Height 6 to 8 feet, with immense foliage.
SHENANDOAH. 6 ft. A splendid bronze-leaved variety; large salmon flowers.

Orchid-flowering Cannas

INDIANA. 4 ft. Color is a glistening golden orange daintily marked and striped with red. Single blossoms are often 7 inches across.
PHILADELPHIA. 5 ft. A bright glowing red, very rich and velvety.
Allemannia. 4 to 5 ft. Green foliage. Scarlet and yellow.
Austria. 5 ft. Pure canary-yellow; an orchid-flowering type.
Italia. 4½ ft. Green foliage. Red bordered yellow.
Kronus. 5 ft. Rich golden yellow, with patches of bright red.
Mrs. Kate Gray. 6 ft. Green foliage. Scarlet and yellow.
Pennsylvania. 5 ft. Green foliage. Deep scarlet.
Wyoming. 7 ft. Might be called King of the Giants. Massive orange-colored blossoms, true orchid-shaped with large rounded petals. 15 cts. each, $1.25 per doz., $10 per 100.

All the above varieties 10 cts. each, 75 cts. per doz., $6 per 100, except where noted.

Kaleidoscope Cannas

COLLECTIONS OF KALEIDOSCOPE CANNAS

12 Cannas in 12 splendid varieties for $1
25 Cannas in 25 splendid varieties for $2

KALEIDOSCOPE CANNA BEDS

Many of our customers write us in regard to the number of Cannas that it requires to fill a bed of certain dimensions. In answer to this question we offer the following suggestions: Plant Cannas about 18 inches apart each way; the tall varieties for the center of bed, and the dwarf growers for the border.

For a round bed 7 feet in diameter it will take 20 roots; for a round bed 10 feet in diameter it will take 40 roots; for a round bed 13 feet in diameter it will take 65 roots.

For a **7-foot bed** we will send postpaid 20 roots in three different varieties for **$2.25.**

For a **10-foot bed** we will send postpaid 40 roots in four different varieties, for **$4.**

For a **13-foot bed** we will send postpaid, or free by express, 65 roots in five different varieties, for **$6.50.**

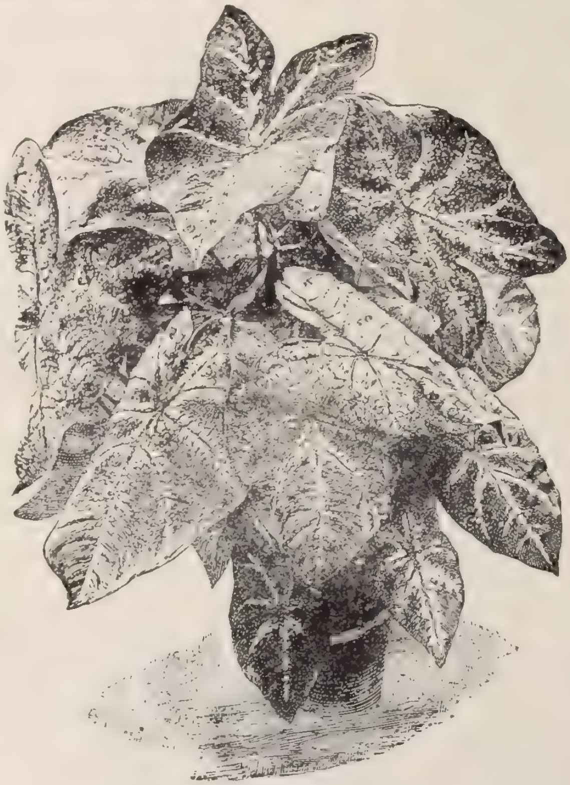
CALADIUMS FANCY-LEAVED VARIETIES

This plant in the past few years has become very much in demand. There are, perhaps, very few plants that are easier of culture and have such a variety of color in their foliage, making them very interesting as well as beautiful. Among ornamental foliage plants there are none more beautiful in design or gorgeous in coloring than the Fancy-leaved Caladiums. Well-grown plants are simply wonderful in the colorings and markings of the leaves, embracing every degree and shade that can be formed of pure white, deep green and intense crimson. As pot plants they form specimens of great beauty and are exceedingly useful to the decorator and the grower of decorative plants, lending striking effect to any collection of foliage plants. They are also of great value for bedding purposes, succeeding well in partially shaded locations.

Fancy leaved Caladiums are easily cultivated. They require a stove treatment where a night temperature ranges from 60 to 70 degrees Fahr., and a moist atmosphere. The bulbs should be potted in early spring, in a mixture of fibrous loam, peat and leaf-mold, with plenty of sharp sand. Water should be sparingly given until they are rooted and well started into growth. They should be kept near the glass, and shaded only during very bright sunshine. During the winter the bulbs should be kept in a dry place where the temperature does not sink below 60 degrees Fahr.

We offer an English collection of 40 new or very rare fancy-leaved Caladiums of the handsomest transparent-leaved kinds, consisting of the brightest colors and most vivid markings, nearly all of them being entirely new to this country, and were selected from over 100 varieties.

Extra-selected bulbs 20 cts. each, $2.25 per doz., $18 per 100



Specimen Fancy-leaved Caladium

Argyrites. Ground color light green, center and margins white; with many irregular white blotches. Exceedingly useful for table decorations, for edging benches in the "stove" or greenhouse.

Amazonas. Very distinct large leaves of a deep green with chocolate-brown ribs; the entire leaf being shaded creamy white.

Araras. Rosy white ground with green ribs and veins.

Acary. Violet-red center and ribs; creamy white zone and green border; large scarlet spots.

Alphonse Karr. Apple-green foliage with carmine-lake ribs, and deep red spots.

Alfred Blean. White spots on a flesh-colored center, and rich green ground.

Annibal. Deep green ground with bright crimson ribs and veins.

Bambuhy. White, netted carmine, yellowish veins and deep brown ribs.

Beethoven. Long, narrow leaf; glaucous-green, white ribs and veins.

Benjamin Constant. Milky white, suffused with crimson; magnificent.

Berose. Pink ribs on a light green, changing to a metallic green ground.

Bicolor splendens. Deep red center, with bright green border.

Candidum. White ground with strongly defined bright green ribs.

Coxim. Ivory-colored center, suffused with pink, blood-red spots; green border.

Cuyaba. Large dark rose-colored leaf, veined green.

Clio. Deep rose, shaded white; green ribs.

Ceres. Glowing red center, with bright red ribs and bronze zone; green border.

Dr. G. Singelmann. Ivory-white, suffused with rose; large leaf.

Duchesse de Mortemart. Transparent white, overlaid with moss green.

Emerald. Glossy golden green, wavy leaves; orange-red center with vivid red ribs.

Etoile d'Argent. Soft pink ground, green veins and red spots.

Franz Josst. White, suffused with rose; magnificent.

Gaerdtii. A luxuriant grower with light red center, green border and large deep red spots.

Gaston Chandon. Very large creamy white foliage.

Herold. Light red center, green border and white spots.

Itatiaya. Large foliage, white ground, netted with rose.

Iguatu. Red and green foliage with dark, blackish green ribs.

Itaqui. Pale rosy ground, red ribs, glossy black stems.

Jandyra. Creamy white, spotted red and shaded green.

Jaquary. Shimmering greenish white, spotted scarlet and deep crimson-brown ribs.

Jacob Weiss. Dark red center, with lighter halo; the green border spotted carmine and rose.

Lepeschkinei. Glowing red center, with green margin and rosy red spots.

Mme. Alfred Blean Major. Large, round white leaves, delicately shaded rose; veins and nerves reddish rose and green.

Prince Albert Edward. Emerald-green ground, with red midrib and veins; spotted pink.

Princess Alexandra. Salmon-red ground; midrib and border green.

Racine. Rosy red ground, mottled pink and green; bright red ribs and veins.

Spontini. Ground color pea-green, large white spots; red ribs and veins.

Thomar. Pink on a green ground, densely spotted with red.

Visconde de Rio Branco. White ground suffused with pink and dark red ribs.

Wightii. Green ground, spotted red and white.

THE ABOVE GRAND COLLECTION OF 40 VARIETIES FOR $7.50. ONE-HALF THE COLLECTION, 20 VARIETIES, FOR $4

ENGLISH GOLD MEDAL FANCY-LEAVED CALADIUMS. **We can also offer a very extra-selected list containing 12 Gold Medal named English varieties. 75 cts. each, $7.50 per doz. Collection of 12 varieties for $7.50**

Giant-flowering Caladium, New Century. A species introduced from Central America, producing leaves from 3 to 5 feet long by 2 to 2½ feet broad, and is much larger than the ordinary Caladium, Elephant's Ear. The leaves are of a heavy leathery texture, bright glossy green color, with metallic luster, and are held on stout, stiff stems well above the ground. Added to the foliage effect are the creamy white, lily-like flowers from 12 to 15 inches long, which possess an exquisite fragrance and are produced throughout the summer. Strong plants, 15 cts. each, $1.50 per doz., $12 per 100.

CALADIUM ESCULENTUM (Elephant's Ear)

	Each	Doz.	100
Bulbs 6 to 8 in. in circum	$0 10	$0 75	$5 00
Bulbs 8 to 10 in. in circum	15	1 00	7 50
Bulbs 10 to 12 in. in circum	$0 20	$2 00	$15 00
Monster bulbs, 12 in. and upward in circum	50	5 00	40 00

BODDINGTON'S QUALITY DAHLIAS

The following list of Dahlias has been most carefully selected, and comprises the cream of the hundreds of varieties in commerce. The very best of each class is represented. These varieties were chosen for their superiority in purity of color, length of stem, perfection of form, continuous flowering qualities and general excellence.

NOTE.—Unless otherwise specified, all Dahlias are supplied in strong, divided field-grown roots. In some cases the demand for certain varieties exhausts our supply of roots, after which we send out growing plants which give equally good if not better results.

The Grand New Decorative Dahlia JACK ROSE

This unique variety was raised by Mr. Peacock, the dahlia hybridizer and expert. It is rightly named Jack Rose, as the color is identical—a beautiful dark crimson—with the bloom of a rose; the flowers are not large, but borne in great profusion upon stiff, erect stems. Blooms brought to our office, after being carried around for three days, were exhibited at the Morris County Gardeners' and Florists' Society's Chrysanthemum Exhibition, and awarded a certificate of merit, thus displaying its great keeping qualities as a cut-flower. See illustration. 50 cts. each, $5 per doz., $40 per 100.

JACK ROSE
J.H.McF.

DECORATIVE DAHLIAS

Six Grand Giant Dahlias

The six sorts here offered are, without exception, the largest and most perfect double-flowering Dahlias now grown, flowers of all of them attaining a size of between 6 and 9 inches across under ordinary cultivation.

Fireburst. To our knowledge the largest Decorative Dahlia ever offered. It is a seedling of Le Colosse; has broader and longer petals, is more flatly built, but a far more intense scarlet, slightly shaded orange, and produces specimens which measure 8 inches and over. Flowers are borne apart from foliage; a great value. Height, 3½ feet; plant spreading 3 feet. Green plants only, $1 each, $10 per doz.

Gigantea. Its name suggests the size; truly gigantic and massive in form. The individual petals are short and it requires many to form such a monstrous flower. Color a soft sulphur-yellow; distinct and attractive. 50 cts.

Mrs. Roosevelt. The color is a delicate shade of soft pink; flowers are perfectly double and very large, measuring 6 to 8 inches in diameter. Strong roots, 35 cts. each, $3.50 per doz.

Mme. Van den Dael. A splendid decorative variety for cutting; color soft rose with deeper markings, shading to creamy white in the center. 25 cts. each, $2.50 per doz.

Souvenir de Gustave Doazan. The most sensational Dahlia of the season; a decorative variety of mammoth proportions, which under ordinary cultivation will produce flowers 6 inches across, and can be grown to measure full 9 inches. It is of free growth, remarkably profuse-flowering, and pure scarlet in color. 35 cts. each, $3.50 per doz.

W. W. Rawson. The popularity which this novelty has acquired in this short time speaks in itself for the superior features of this flower. This variety is a veritable king among Dahlias. The massive, perfect but graceful flowers, which often measure 7 inches in diameter, are borne on stiff, erect stems 15 inches and longer. The petals toward the center are quilled similar to Grand Duke Alexis, toward the outer part they are more open and flat. The entire flower is absolutely perfect in outline and formation. The color is pure white, overlaid with amethyst-blue; this wonderful combination gives it the appearance of a delicate lavender. Strong roots, $1 each, $10 per doz.

Collection of one each of the above 7 varieties, including Jack Rose, for $3.50

Standard Decorative Dahlias

Auguste Nonin. Clear scarlet, a large and superb flower borne abundantly, always above the foliage. Flowers are always perfect. $1 each, $10 per doz.

Beauty of Kent. Well named, beautiful in form, color and appearance. Deep crimson-red, with distinct pure white tips; most effective and at once catches the eye; free-blooming and fairly large. 50 cts. each, $5 per doz.

Catherine Duer. The Dahlia of Newport. For effect in artificial light after being cut, there is hardly another variety which has more brilliancy; a giant flower borne erect on erect stems with its deep, rich glowing red is most effective. 20 cts. each, $2 per doz.

Camellia. A dwarf, bushy plant, attaining a height of 2½ feet with small, but prolific foliage and myriads of small-sized perfect flowers of a coppery orange. The shape of the flower is just like a camellia and lasts well when cut. 50 cts. each, $5 per doz.

Clifford W. Bruton. A grand free-flowering yellow. 15 cts. each, $1.50 per doz.

Delice. The finest pink Decorative Dahlia; color a soft, delicate pink, known in French as "chamois-rose." The flowers are carried erect on straight stems, often 18 inches in length, and appear in great abundance on a bushy plant 3 feet high. Roots 75 cts. each, $7.50 per doz.; plants 50 cts. each, $5 per doz.

Firefly. A most striking variety on account of its color, fiery orange-scarlet, with distinct white tips. 50 cts. each, $5 per doz.

Flora. One of the most refined white flowers. The pure glistening white is not disturbed by the least suggestion of green; the flowers are always perfect, on extremely long, erect stems and literally cover the 5-foot plant over its entire surface. 50 cts. each, $5 per doz.

Kaiserin Augusta Victoria. One of the most valuable Dahlias we have. It is particularly valuable for several reasons. It grows about 30 inches high and does not require support of any kind. The immense, perfect pure white flowers are borne in great profusion on most erect, stout stems, fully 18 inches long, all above foliage. No matter how much you cut, it is hard to find the plant without flowers. For landscape work or general garden use this variety is especially valuable. Planted into the shrub border or even into lawns by themselves they succeed splendidly and make an effect which cannot be duplicated with any other flower. 50 cts. each, $5 per doz.

STANDARD DECORATIVE DAHLIAS, continued

Jeannie Charmet. One of the finest Decorative Dahlias. A seedling of Mme. Van Den Dael. The flowers measure 8 inches across and are borne on stiff, wiry stems, often 18 inches long. The exquisite flowers are pink at the edges, pure white toward the center and light yellow at the margins. 50 cts. each, $5 per doz.

Kuroki. A most perfectly formed Dahlia; flowers large and free; lovely clear salmon. 3 feet. 35 cts. each, $3.50 per doz.

Miss Virginia Maule. Color delicate pink; branching habit; blooms early and profusely. 50 cts. each, $5 per doz.

Mlle. Helen Charvet. A seedling of Mme. Van den Dael, only flowers are much larger and florets of enormous width. Color a pure white; strong, vigorous habit. 4 feet. 50 cts. each, $5 per doz.

Mme. A. Lumiere. Unique coloring; pure white, with violet-red points, a fine contrast of colors; very distinct. 4 feet. 50 cts. each, $5 per doz.

Nymphaea. Clear shrimp-pink, shading darker. The most delicately beautiful Dahlia ever introduced. 20 cts. each, $2 per doz.

Papa Charmet. Brilliant velvety coral-red; perfect flowers in great abundance. 50 cts. each, $5 per doz.

Perle de Parc de la Tete d'Or. Pure white, large and exceedingly free-blooming, borne on erect stems; petals are split at tip, giving the flower a unique appearance. 20 cts. each, $2 per doz.

Source de Feu. New. Deep orange, splashed and streaked with vermilion-scarlet, a dazzling color; flowers gigantic and on long stems. 4 feet. $1 each, $10 per doz.

Wm. Agnew. Intense glistening scarlet-crimson. 20 cts. each, $2 per doz.

Yellow Colosse. Although it bears the name of Colosse it has very little similarity to this flower, but it is the best exhibition yellow now in existence. The flowers come very perfect on good long stems. Roots $1 each, $10 per doz.; plants 50 cts each, $5 per doz.

Collection one each of the above twenty varieties for $7.50

GRAND NOVELTY CACTUS DAHLIAS

General Edmund Rice. (Named with permission.) The flower is very massive and some of the first specimens measure full 7 inches, while the ones to follow are never less than 6 inches; color deep orange, shaded copper and yellow at base. Plants only. $3 each.

James Berwick. (Named with permission of Mr. Berwick.) A most refined form and a rich color, deep crimson-purple; the flower is immense in size. Plants only. $2 each.

L. P. Hollander. (Named with the permission of the late Mr. Hollander.) The first fancy Cactus Dahlia which is truly free-blooming. Color white, striped deep rose. Height 6 feet. Plants only. $2 each.

Marblehead. This variety has been exhibited twice before the New England Dahlia Society; the first year it received the award of recognition, the second year the society's "First Certificate." The gigantic blooms, which easily measure 7 inches in diameter, are of a distinct soft scarlet. Plants only. $1 each.

Miss Polly Bush. (Named with the permission of Miss Bush.) Color bright rose. Petals are very straight and finely rolled back. Plants only. $2 each.

Mrs. William Howard Taft. (Named with the permission of Mrs. Taft.) The most pleasing feature of this novelty is its charming color, a La France rose, with a clear white center. Plants only. $2.50 each.

Mrs. Jas. D. Colt. (Named with the permission of Mrs. Colt.) The first truly orchid-colored Cactus Dahlia, approaching in color that of Cattleya orchid, a violet-pink. For either cutting or garden effect this variety is a decided acquisition. Plants only. $2 each.

Mrs. Thomas Nelson Page. (Named with the permission of Mrs. Page.) The most pleasing combination of color we ever had the pleasure of seeing in a Cactus Dahlia, delicate salmon, shading to primrose in the center. Plants only. $2 each.

Mrs. John Hays Hammond. (Named with the permission of Mrs. Hammond.) A most showy new variety; the color is of old gold, shaded to bronze, with a clear golden center; petals are very long and exquisitely pointed. Plants only. $2 each.

Collection of the above nine grand varieties for $17.50

CACTUS DAHLIAS OF RECENT INTRODUCTION

ALEXANDER. A grand dark crimson flower, flushed with maroon; petals of the finest quality; perfect center and splendid habit of growth. 50 cts.

AMAZON. A grand exhibition flower. The perfect cactus petals are long and curve straight forward; the center is very deep and full; color purple-violet. Roots $1, plants 50 cts.

ARISTID GURTLER. A Hungarian novelty of great merit. Flowers of enormous size and exceedingly deep, resembling a ball when in perfect bloom. The petals are perfect and curve inward; color a brilliant orange-scarlet; flowers free. Roots $1, plants 50c.

AUSTRALIAN. Rich purple; large, bold flower; florets long and slightly incurved; stems stiff. Roots. 75 cts. each.

CRAYFISH. New. An elegantly formed and highly refined flower, the florets being so much incurved as to almost meet in the center; these are exceptionally narrow and the flowers very large; color coppery scarlet. 50 cts.

DIAVOLO. Unique coloring, the base being yellow to white, the upper portion of petal being suffused with rose, the whole thickly splashed, sprecкled and striped with crimson. Roots 50 cts.

DOROTHY. Very much admired on account of its lovely silvery pink color, effectually brightened by the showing of the tiny white tips of the reverse of the petals. The flowers are of good size, deep and well formed. Plants only. $2 each.

DREADNOUGHT. The largest maroon Cactus Dahlia now in existence. The form of flower is excellent and is carried on a straight, long stem. For exhibition unsurpassable. Roots $1, plants 75 cts.

LURANIA. Orange-terra-cotta, center cinnamon; large, bold flowers of good, incurved form; very free-blooming. Roots $1, plants 50 cts.

LUCIFER. The largest bronze-colored Cactus Dahlia, a real monster in size. The only large Cactus Dahlia which at the same time is free-blooming. $1.

SCHWAN. New, 1907. Absolutely **the largest** and **most perfect,** and besides the **only free-blooming** pure white Cactus Dahlia in existence. The giant flowers are of glistening white and by their narrow, twisted petals have an elegance which has not been approached by any other variety. (See illustration.) Stems averaging 15 inches. 50c.

T. A. HAVEMEYER. Flowers of capital form, each petal being round and narrow throughout its length; color clear yellow at base, deepening to bronze, the greater portion of the bloom being deep red, with a light tinge at the points. Roots $1, plants 50 cts.

The above collection of 12 Cactus Dahlias at $10

STANDARD VARIETIES OF CACTUS DAHLIAS

Price, except where noted, 15 cts. each, $1.50 per doz.

Aurora. In color it is one of the most exquisite—a reddish apricot, suffused with flesh-pink, shading lighter toward the tip of the petals.
Aschenbrodel. A combination of rose and gold, the base of the petals of gold passing into rich rose-pink, and again to pale lemon at the tips.
Country Girl. Base of petals golden yellow, suffused with salmon-rose, which is deepest at the points.
Countess of Lonsdale. Extremely profuse bloomer; one of the best. A pleasing blending of amber and salmon-pink.
Dainty. Lemon-yellow, tips of petals golden, base rose-pink.
Earl of Pembroke. Bright plum, deeper and more velvety toward the center.
Effective. Chamois-rose, with yellow shadings, deeper in the center; a large, perfectly formed, intensely double, globular flower.
Fairy. Not a very large but a beautiful flower of light, airy form, of the purest white.
Floradora. Color dark velvety crimson; continually covered with finely shaped blooms. The best dark crimson for cutting. 25 cts. each, $2.50 per doz.
General Buller. Color deep, rich velvety maroon, tipped white. 20 cts. each, $2 per doz.
Golden Fasan. Chrome-yellow ground color, passing to rosy red on edges.
Harbor Light. Vivid orange-red.
J. H. Jackson. The largest and finest of the deep, rich velvety maroons. 20 cts. each, $2 per doz.
Jealousy. Purest pale canary-yellow, without shade or blemish. 25 cts. each, $2 per doz.
Kriemhilde. Undoubtedly the finest and most perfect pink Cactus Dahlia to date.
Lawine. Pure white, with just a suggestion of blush as the flower ages.
Miss Dorothy Oliver. Primrose-yellow at base, fading gradually to white at the tips of the long, narrow petals.
Mrs. H. J. Jones. In color the incurved portion of the petals are deep crimson; the broad stripe of white running through the center of the petals extends almost to the center, where it blends harmoniously with the deep crimson.
Pius X. A beautiful large white, with a slight sulphur tint; very double, with nicely quilled petals.
Prince of Yellows. A rich canary-yellow.
Roland von Berlin. In color it is of an intense geranium-red, with deeper shadings, and full of fire.
Rother. Rich, bright garnet; one of the finest dark-colored sorts yet introduced.
Standard Bearer. Brightest scarlet.
Thos. Parkin. A beautiful mars-orange; bright and distinct.
Victor von Scheffel. The color is a fresh delicate pink, shading to a deep rose-pink. 25 cts. each, $2.50 per doz.

The above useful collection of 25 varieties for $4

SHOW AND FANCY DAHLIAS

Two Grand Show Dahlias

DREER'S WHITE

For the amateur this new quilled Show Dahlia is probably a most important introduction, not only on account of its color, form and size, but also because of its remarkable free-flowering habit. Its flowers are of large size, frequently measuring 6 inches across, and are borne on stout, stiff stems, while in form it resembles in a general way the popular Grand Duke Alexis, and is a pure glistening white. 50 cts. each, $5 per doz.

MRS. CHAS. LANIER

This grand new Show Dahlia is one of unquestionable merit; color deep brilliant yellow; flowers of immense size; free-blooming. This variety was raised by Mr. A. H. Wingett on the estate of Chas. Lanier, Esq., and named for him, and has been certificated in New York, Boston and wherever shown. 25 cts. each, $2.50 per doz.

Price, except where noted, 15 cts. each, $1.50 per doz.

Acquisition. Rich, royal deep mauve; splendid exhibition flower.
A. D. Livoni. Soft pink.
Alice Emily. Delicate buff, center clear yellow.
Comedian. Orange ground, beautifully flaked and specked with crimson and tipped white; of the finest form. 4 ft.
Criterion. Delicate rose; large and fine.
Esmond. The largest and best yellow show Dahlia in existence. Perfect form, giant in size, a clear light yellow.
Frank Smith. Deep maroon, white tips.
Gloire de Lyon. Very large, pure white.
Gloire de Paris. Undoubtedly the largest of all show Dahlias. A giant in every meaning of the word; color a deep purple-scarlet, with velvety reflect; very rich and showy. 50 cts.
Gold Mantle. Golden yellow, neat and good; requires thinning.
Gold Medal. Bright canary-yellow, regularly marked with fine stripes and splashes of deep red. 40 cts.
Grand Duke Alexis. A popular Dahlia. Color white, tinged soft lavender near the edges.
John Thorpe. Very large; soft rich pink.
Lucy Fawcett. Light yellow, penciled and spotted carmine-red.
La Republique. Creamy white, overlaid with rose; very fine. 50c.
Le Colosse. Immense size; deep red; flatly built. 50 cts.
Mrs. Gladstone. Delicate soft pink; large and splendid form; the finest pink Dahlia.
Mrs. Reggie Green. Color a pure white ground, slightly flaked and veined with rosy purple. 50 cts.
Norma. Bright orange-buff; good outline.
Rev. J. B. M. Camm. Yellow, flaked red.
Rosamund. A very fine selling flower, white ground, heavily edged with crimson.
Storm King (Blizzard). A companion for the superb pink Dahlia, A. D. Livoni. Flowers are snow-white; extremely early and a free bloomer, producing its flowers on long stems.
Watchman. Rich golden yellow, heavily striped and blotched with crimson.
White Swan. Snow-white, of beautiful form.

The above collection of 25 grand Show Dahlias, including Mrs. Chas. Lanier, for $4.50

PEONY-FLOWERED DAHLIAS

The Peony-Flowered Dahlias are a new type of this grand decorative plant, and have created a sensation in Europe wherever shown. They have also received some of the highest honors ever accorded to novelties. Blooms grow erect on tall stems, of immense size, measuring 6 to 8 inches across, of distinct and remarkable coloring. They are grand for cutting and all decorative purposes, and last well in water.

Andrew Carnegie. Color salmon-pink, with bronze shadings; the form is most unique, resembling a giant sunflower. Field-roots, $1 each.
Baron de Grancy. Large creamy white. 50 cts.
Bertha von Suttner. An offspring from the Dahlia H. Hornsveld. Color, beautiful salmon-pink, shaded yellow; the flowers are of elegant form and carried erect. The plants are very sturdy and bear abundantly. Field-roots, $1 each.
Dr. K. W. van Gorkom. Magnificent, large blooms of white, softly shaded rose. Very free-blooming. 25 cts.
Geisha. The most peculiar color in this class, orange-red, with yellow center, paling off toward the ends of the petals, of which there are two or three rows; very free-blooming. Field-roots, $1 each.
Germania. Wine-color with yellow markings. 50 cts.
H. Hornsveld. Enormous flowers of elegant form; soft salmon-pink. 50 cts.
King Edward. Large flower, purple-crimson; quite distinct. $1.50.
P. W. Janssen. Fine orange-yellow; good long stems; an excellent variety for cutting. 50 cts.
Queen Emma. Rose, with salmon shadings. 50 cts.
Queen Wilhelmina. Pure white; a grand flower. 50 cts.
Queen Augusta Victoria. White-yellow, just like the well-known rose of the same name. A very bright, desirable flower. 50 cts.

The above collection of 12 beautiful Peony-flowered Dahlias for $7.50.

"Quality is Remembered Long After Price is Forgotten"

Quality means the best and finest types procurable in their respective classes. We go to specialists for our Dahlias Our customers, the grower, the private gardener, demand the highest grade. We have no **cheap** catalogue trade. "**Quality**" may mean a little higher price. "**Quality,**" in fact, means "**quality,**" and we know **that** when you buy from us you get it—and our customers **know it too.** ARTHUR T. BODDINGTON

Pompon Dahlias

Prices, except where noted, 15 cts. each, $1.50 per doz.

Allie Mourey. Pinkish white, tipped deep pink; small, compact flowers.
Alewine. White, flushed pink; very pretty.
Catherine. Finest pure yellow.
Daybreak. Beautiful soft pink.
Elegant. Soft pink.
Guiding Star. Pure white; a good favorite.
Klein Domitea. Salmon-buff; very free-flowering.
Little Beatrice. Light pink; very pretty and profuse.
Little Herman. Deep red, tipped white.
Rosalie. Yellow, edged crimson. 25 cts. each, $2.50 per doz.
Snowclad. The finest white Pompon to date.
Splendens imbricata. Bright red flowers, imbricated.

The collection of 12 varieties as above, $1.50

Pompon Dahlia (Type)

New Century Single Dahlias

Our illustration shows the character of this gigantic new type of Single Dahlia. The flowers measure from 4 to 6 inches in diameter, borne on stems 2 to 3 feet in length. They are of massive substance and keep long in water when cut.

Gladys. (Novelty '09). Too much could not be said of this exquisite New Century. It has a distinctly clear-cut or thoroughbred appearance of great substance and consequently long-keeping qualities. Of largest size, it is distinct from all other Century Dahlias, as it has a broad band of brilliant rosy crimson through the center of the outer two-thirds of the petal, and a brilliant rosy pink band on either side, with a white penciling dividing them, and a snow-white disk with yellow halo around the golden yellow center. Strong, vigorous and very profuse bloomer. The most valuable feature, is that, unlike the 20th Century, it holds its color to the last. The photo of engraving here shown was taken October 20. Strong roots, 50 cts. each, $5 per doz.

New Single Dahlia (½ Natural Size)

GORGEOUS. Flowers are of brilliant, dazzling scarlet without shade or blemish, excepting occasionally a wide stripe of pure white or a solid pure white petal. 35 cts. each, $3.50 per doz.

IRIS. Flowers of immense size, 6 to 8 inches in diameter, and an entirely distinct color combination. This combination can be found only in the finer Japanese Iris, hence the name; the color being brilliant crimson-purple, blotched on a light rosy lake ground. Not only one of the very largest, but most distinct of the entire Century collection. Strong roots, 35 cts. each, $3.50 per doz.

MAROON CENTURY. Rich maroon, shaded plum. Very large and velvety. 25 cts. each, $2.50 per doz.

PINK CENTURY. In size it is from 6½ to 8 inches in diameter; a strong, vigorous grower with fern-like foliage; color is a delicate shell-pink, slightly suffused, clear, soft pink. 25 cts. each, $2.50 per doz.

Rose-Pink Century. By far the largest and best, in fact, the only clear rose-pink Century, of immense size, perfect form and great substance. Very strong, heavy plant, with 2- to 3-foot flower-stems, bearing the giant flowers erectly, making it the most valuable as a plant or for cutting. Strong roots, 50 cts. each, $5 per doz.

WHITE CENTURY. The flowers are of immense size, 6 to 7 inches in diameter, of beautiful snow-white color. Strong, vigorous grower, an early and extremely profuse bloomer. A great acquisition to the Century collection. 35 cts. each, $3.50 per doz.

THE 20th CENTURY. Intense rosy crimson, with white tips and white disk around the yellow center. As the season advances the flower grows lighter until it becomes a beautiful pure pink. The flowers are very large, sometimes reaching 7 inches in diameter. 15 cts. each, $1 50 per doz.

The collection of the above 8 varieties for $2.50

NEW GIANT SINGLE DAHLIAS

IMPERIALIANA. New. Originated at Newport, where it is extremely popular; a truly gigantic flower, deep clear pink, very attractive in artificial light, has long, strong, stiff stem. Was awarded a silver medal as a seedling by the Newport Horticultural Society in 1905. $1.

NEWPORT BEAUTY. New. By the same originator as the Imperialiana; rich crimson shading lighter to the points of florets, which are somewhat pointed; large, with excellent stems; was awarded a first-class certificate of merit at Newport, 1903. Plants only. $1.

N. B.—Our special Dahlia Catalogue, containing all the novelties, will be ready about March 1, 1910, and will be mailed upon application

Boddington's Quality Gloxinias

GLOXINIA ERECTA GRANDIFLORA

This popular flowering plant is coming into greater vogue than ever, not only as a pot-plant for house decoration, but also for cut-flower purposes. Our strains of Gloxinias are the true erect-flowering type, grown by a specialist in Europe.

	Each	Doz.	100
Blanche de Vera. White, rose-bordered......	$0 15	$1 50	$10 00
Defiance. Glittering crimson	15	1 50	10 00
Emperor William. Blue, white border	15	1 50	10 00
Etoile de Feu. Carmine-red	15	1 50	10 00
Kaiser Frederick. Scarlet, white margin	15	1 50	10 00
King of the Reds. Dark scarlet.	15	1 50	10 00
Madame Helene. White, with violet crown ..	15	1 50	10 00
Marquis de Peralta. White, red-bordered ..	15	1 50	10 00

	Each	Doz.	100
Mont Blanc. Snow white......................	$0 15	$1 50	$10 00
Prince Albert. Deep purple	15	1 50	10 00
Princess Elizabeth. White, bordered blue...	15	1 50	10 00
Princess Mathilde. White, with rose crown..	15	1 50	10 00
Queen Wilhelmina. Dark Rose	15	1 50	10 00
Boddington's Spotted Varieties. These contain the most distinct and remarkable colors	20	2 00	12 00
All Colors Mixed.	10	1 00	8 00

The above collection of 14 varieties for $1.50

GLOXINIA ERECTA SUPERBISSIMA

Having during the past season been requested to secure some specially fine Gloxinias for exhibition purposes, we have made arrangements with a noted Gloxinia specialist in England to reserve for us some of the most distinct types. The bulbs are not so large as the Named Varieties, but this is a characteristic of most Erecta superbissima varieties.

BODDINGTON'S IDEAL PRIZE GIANT MIXED. Great variety of superb colors.

CYCLOPS. Velvety carmine, shading to a broad white border, throat dotted with dark red.

DUCHESS OF YORK. Flowers of a rich dark blue, each petal being edged with a broad band of white. A most striking and lovely variety.

SPOTTED HYBRIDS. These charming flowers still advance in public favor. Whenever exhibited they create intense interest. The delicate markings, in an infinite variety of forms, add a special charm to the flowers. The habit and the size of the individual blooms have been greatly improved.

GOLIATH. Velvety purple-violet, shaded to a pure white border, throat delicately spotted.

HER MAJESTY. This exquisite Gloxinia is still unsurpassed by any other white variety. The flowers are as pure as newly fallen snow, and are borne on short stems, just clear of the elegantly recurved foliage. In habit the plant is compact, free-flowering, and of the highest decorative value.

READING SCARLET. In color this is the most brilliant Gloxinia in existence, being an intense glowing scarlet variety of the true Crassifolia habit. An admirable companion to Her Majesty. Comes perfectly true and no collection is complete without it.

25 cts. each, $2.50 per doz., $15 per 100

GLOXINIA TUBIFLORA

Flower-stems rise to the height of 2 feet, each bearing several large pure white blossoms 4 inches in length and of a peculiar and fascinating fragrance. 15 cts. each, $1.50 per doz., $10 per 100.

For cultural directions, see Begonias (tuberous), page 106. For Gloxinia seed, see page 33

House of Gloxinias grown from Boddington's Quality Gloxinia Bulbs

BODDINGTON'S QUALITY GLADIOLI

Grand Novelty Gladioli

PEACE

The grandest white variety ever offered in the world. Flowers are large, of good form, correctly placed on a heavy straight spike. Color beautiful white with a pale lilac feathering on the inferior petals. We have been successful in securing a small quantity of this marvelous variety and offer them till sold as follows: **$1 each, $10 per doz.**

AMERICA

By far the most vigorous and easily grown Gladiolus known. Strong and healthy, with luxuriant dark green foliage and a freedom of growth and flowering surpassing all others. This beautiful Gladiolus has produced as great a sensation as the now famous Princeps. The flowers, which are of immense size, are of the most exquisite soft lavender-pink, very light, almost a tinted white; the color is the same as seen in the most exquisite Cattleya Orchids. No color like it in any other Gladiolus; none half so beautiful. For cut use and for bedding it is without a rival. **10 cts. each, 75 cts. per doz., $5 per 100.**

	Each	Doz.	100
GEORGE PAUL. Large flowers; deep crimson, slightly stained yellow, spotted with purple	$0 10	$1 00	$7 50
GIL BLAS. Early-flowering; dwarf habit; flowers salmon-rose, with red blotch on straw-colored ground	10	1 00	7 50
JANE DIEULAFOY. Flowers creamy white, lower petals stained maroon	15	1 25	10 00
MADAM MONNERET. Delicate rose; late bloomer	05	50	2 50
PHILADELPHIA. Flowers of good size, well arranged on a tall spike often 6 feet high. Color dark pink, ends of petals slightly suffused with white	15	1 50	12 00
VICTORY. Flowers of medium size, well arranged on a strong, straight spike, and many open at the same time. Color delicate sulphur-yellow, lower petals shaded a deeper yellow	15	1 50	12 00

Collection one each of the above 8 varieties, including Peace, for $1.50

Boddington's Quality Gold Dollar Collection of Gladioli

Everybody can grow Gladioli, they are for the small as well as the large gardens, and so to popularize this grand flower, we have gone to the expense of a colored plate, and offer this collection at a popular price, that is **one dollar**, postpaid, to every part of the United States and Canada.

BERLINIA. Beautiful shell-pink, marked with strong carmine. Flowers extra-large. 15 cts. each, $1.50 per doz., $12 per 100.

ELDORADO. Deep cream-yellow, lower petals spotted with maroon and black; medium-sized flower. 15 cts. each, $1.25 per doz., $10 per 100.

Grand Novelty Gladiolus, Peace

GENERAL DE NANSOUTY. Rich bluish purple, marked with vivid crimson and lemon-yellow. Flower-stalk unusually long, bearing eighteen to twenty buds, half of which will open at one time. 15 cts. each, $1.50 per doz., $12 per 100.

MEADOWVALE. A very fine white, tinged in the throat with crimson, and lower petals slightly marked with faint pink. Stalk strong and vigorous, persistent in bloom. 15 cts. each, $1.50 per doz., $12 per 100.

NILREB. Dainty pink, blending almost to white, marked with a strong shade of same color. Flowers large, and stalks vigorous. 15 cts. each, $1.50 per doz., $12 per 100.

TACONIC. Bright pink, flecked and striped with shades of same color, markings of lower petals deep crimson, running into pale lemon-yellow. Plant vigorous and flowers large. 15 cts. each, $1.50 per doz., $12 per 100.

The above collection of beautiful Gladioli (which any one can grow) one bulb each for $1, postpaid

With each order for Boddington's Quality Gold Dollar Collection of Gladioli we will send a colored plate of the varieties

Boddington's Quality Standard Named Gladioli

The Grand Giant Gladiolus, HOLLANDIA

(The Pink Brenchleyensis).

Flowers well arranged on a spike which attains a height of about 4 feet. Often as many as 30 blooms of a charming pink shade tinted yellow are open at one time. 10 cts. each, 75 cts. per doz., $5 per 100.

Attraction. Deep, dark, rich crimson, with a very conspicuous, large pure white center and throat. At once a most beautiful and attractive sort. 10 cts. each, 75 cts. per doz., $6 per 100.

Augusta. Pure white, with slight tint of lavender on throat. The finest white Gladiolus in existence for the amateur. Selected bulbs 10 cts. each, 60 cts. per doz., $4 per 100; first-size bulbs, 5 cts. each, 50 cts. per doz., $3 per 100.

Blue Jay. (Baron Hulot). The finest blue Gladiolus yet seen. It is a rich, deep color of an indigo shade. The only real blue Gladiolus on the market, and a very valuable addition to the list of extra-fine Gladioli. 25 cts. each, $2.50 per doz., $15 per 100.

Brenchleyensis. Vermilion-scarlet; one of the most showy, satisfactory and cheapest. 5 cts. each, 30 cts. per doz., $2 per 100.

Canary Bird. This without doubt is the best yellow variety next to Sulphur King A pure canary-yellow that is very pleasing and attractive. 15 cts. each, $1.25 per doz., $10 per 100.

Childsii Giant. Flowers of great substance and gigantic size, frequently 7 to 9 inches across. Our mixed strain of this Gladiolus embraces every known color. 5c. each, 50c. per doz., $3 per 100.

Contrast. Flowers of great substance and a beautiful compact spike of perfect form. Color intense scarlet with a large, distinct pure white center which is neither tinted nor mottled. One of the most striking and beautiful Gladioli ever introduced. 25 cts. each, $2.50 per doz., $20 per 100.

Groff's New Hybrids. The flowers are of great substance, and gigantic; every known color among Gladioli is represented, and many shades never before seen, particularly blues, grays, and purple-blacks, with beautifully mottled and spotted throats. Mixed colors, 5c. ea., 30c. per doz., $2 per 100.

I. S. Hendrickson. (New). A beautiful and irregular mottling of white and bright deep pink; in some the pink, and in others the white predominating. Flowers and spikes very large and fine. 20 cts. each, $2 per doz., $15 per 100.

May. White, flaked rosy crimson; under greenhouse cultivation comes almost pure white. 5 cts. each, 40 cts. per doz., $2.50 per 100.

Melrose. White, flaked pink, bright crimson center. Very large and fine. 20 cts. each, $2 per doz., $15 per 100.

Mrs. Francis King. One of the newer varieties of merit. Color of flower is a light scarlet of a pleasing shade which attracts attention at once. Flowers are large and are borne on long spikes. 10 cts. each, 75 cts. per doz., $6 per 100.

Octoroon. A beautiful salmon-pink; very distinct. 10 cts. each, 75 cts. per doz., $6 per 100.

Princeps. One of the finest Gladioli in cultivation. Color rich crimson, with broad, white blotches across the lower petals. Flowers can be grown to nearly 8 inches in diameter under stimulating culture. 15 cts. each, $1.50 per doz., $10 per 100.

Queen of the Yellows. (New.) One of the finest and purest yellow Gladioli in existence; large flowers and spike highly recommended. 5c. each, 50 cts. per doz., $4 per 100.

Shakespeare. White, suffused carmine-rose. A gigantic-growing Gladiolus. One of the best for forcing under glass. Extra-selected first-size bulbs. 10 cts. each, $1 per doz., $8 per 100.

Sulphur King. Deep, pure yellow. One of the best of its color. 40 cts. each, $3.75 per doz., $30 per 100.

William Falconer. Spike of great length and flowers of enormous size. Beautiful clear light pink. 10 cts. each, $1 per doz., $7.50 per 100.

Types of Gladioli

1900. Rich shade of red, with prominent white spots on the three lower petals. 10 cts. each, 75 cts. per doz., $5 per 100.

One each of the above-named collections for $2

Boddington's Quality Mixtures of Gladioli

American Hybrids. All colors mixed. 25 cts. per doz., $2 per 100.

Boddington's White and Light. The finest mixture of light shades ever offered, containing a large percentage of the finest named sorts. 30 cts. per doz., $2.50 per 100, $20 per 1,000.

Groff's Silver Trophy Strain—
- Newest Reds, Scarlet and Crimson, 60 cts. per doz., $4 per 100.
- New White, Light and Yellow. 75 cts. per doz., $5 per 100.
- Rare Blue, Lilac and Heliotrope shades. $1 per doz , $6 per 100.

Lemoine's Spotted Hybrids Mixed. Popularly known as Butterfly Gladioli. Remarkable for the richness and variety of their colors and odd orchid-like markings. 30 cts. per doz., $2 per 100.

Orange and Yellow. 75 cts. per doz., $6 per 100.

Pink and Rose Shades. 40 cts. per doz., $2.50 per 100.

Scarlet and Red. 40 cts. per doz., $2.50 per 100.

Striped and Variegated. 50 cts. per doz., $4 per 100.

Miscellaneous Bulbs and Roots

FOR INDOOR AND OUTDOOR SUMMER-FLOWERING

AMARYLLIS

Amaryllis, Grand Vittata Hybrids

50 cts. each, $5 per doz., $40 per 100

The stock that we offer of this grand flowering bulb are grown from seed procured from the most reliable hybridists of this beautiful plant, in England, Veitch and Kerr. They have been grown for us under most favorable conditions in Bermuda, and are thoroughly well-ripened bulbs—all flowering size.

Our grower sends us a fine field report upon these bulbs—stating the colors are exquisite, from purest white, all colors of red and crimson, rose and pink striped and variegated.

The bulbs will be sent out in mixture, no two varieties exactly alike—this will save confusion in endless names.

Amaryllis may be grown in a sunny window or greenhouse, by following the cultural directions given below. See illustration.

In order to obtain fine specimens of Amaryllis the following method should be followed: On receipt of the bulbs they should be placed where they will be always slightly moist and warm—under the benches of a greenhouse, for example. Do not pot up the bulbs before the flower-buds appear; when first potted, give very little water, and promote growth by giving moderate bottom heat, increase the supply of water as the plants progress.

Belladonna major (Belladonna Lily). Flowers white, flushed and tipped deep rose. 15 cts. each, $1.50 per doz., $12 per 100.

Formosissima (Jacobæan Lily). Crimson. 10 cts. each, $1 per doz., $7.50 per 100.

Johnsoni (Bermuda Spice Lily). Crimson flowers, white stripes, 25 cts. each, $2.50 per doz., $20 per 100.

Vallota purpurea (Scarborough Lily). Vivid scarlet. 15 cts. each, $1.50 per doz.

Zephyranthes rosea (Zephyr Flower, or Fairy Lily). The hardy Amaryllis. Beautiful rose-colored flowers on stems 10 to 12 inches high. 5 cts. each, 40 cts. per doz., $3 per 100.

Zephyranthes alba. Pure white. 5 cts. each, 40 cts. per doz., $3 per 100.

ANEMONE.

None of the spring flowers surpass the Anemone in brilliancy of color and profusion of bloom. They are very lasting, and have of recent years become very popular for cut-flower use and for table decorations.

Coronaria, Single Blue. A charming variety. 25 cts. per doz., $1.50 per 100.

Single White (The Bride). Pure white. 30 cts. per doz., $2 per 100.

Single Scarlet Very brilliant. 25 cts. per doz., $1.50 per 100.

Double Ceres. White, shaded with rose. 25 cts. per doz., $1.50 per 100.

Double Ceres, Rosetti. Dark pink. 25 cts. per doz., $1.50 per 100.

Double Ceres, King of the Scarlets. Brilliant vermilion. 35 cts. per doz., $2 per 100.

Boddington's Choice Single Mixed. 20 cts. per doz., $1 per 100.

Amaryllis Grand Vittata Hybrids

Boddington's Choice Double Mixed. 30c. per doz., $1.25 per 100.

St. Brigid. Beautiful Irish-flowered Anemone. Colors from maroon and brightest scarlet to flesh-pink, and from lilac to purple. 75 cts. per doz., $5 per 100.

ACHIMENES.

Pretty bulbous plant, in variable colors, suitable for hanging-baskets or pans. We offer them in ten named varieties. 10 cts. each, 75 cts. per doz , $5 per 100.

APIOS

tuberosa (Tuberous-rooted Wistaria). Clusters of rich, deep purple flowers, which have a strong, delicious violet fragrance. Tubers, 10 cts. each, 75 cts. per doz., $5 per 100.

CINNAMON VINE

(Chinese Yam). Splendid hardy climber of rapid growth, with bright green foliage, heart-shaped leaves and white cinnamon-scented flowers. 8 feet. 5 cts. each, 50 cts. per doz., $3.50 per 100.

CALLAS

Richardia alba maculata (Spotted Calla Lily). Deep green leaves, spotted with white; flowers pure white, with black center. Free-flowering. Large bulbs, 10 cts. each, 75 cts. per doz., $6 per 100.

Elliottiana. This is the great new Yellow Calla of marvelous beauty. Flowers are large, rich, dark golden yellow, often 4 to 5 inches across the mouth; leaves are beautifully spotted with white. Bulbs of this variety are very scarce. Extra-large bulbs, 40 cts. each, $4 per doz., $30 per 100.

Mrs. Roosevelt. Flowers light clear yellow, produced very freely on long stems; foliage deep rich green, distinctly and freely blotched with white, making the plant very effective. It does particularly well planted outside, grows strong and flowers freely. Probably the best Calla for this purpose. 25c. each, $2.50 per doz.

EREMURUS

Himalaicus. Majestic, tuberous-rooted plant. A noble ornament in flower-garden or on the lawn. The individual flowers, of peach-pink color and very fragrant, are closely arranged on stately spikes 6 to 10 feet high, forming a magnificent column of bloom during June and July. Give a sunny position, sheltered from gales; plant the tubers in the fall, while dormant and set about 8 inches deep. Although hardy, it will be safer in northern states to protect with 4 or 6 inches of leaves, straw, manure or similar covering, to prevent the young growth, which starts very early, from being nipped from late freezes. Strong flowering roots. See illustration, page 119. $1 each, $10 per doz.

Robustus. Delightful rosy pink. $2 each, $20 per doz.

Bungei. Beautiful golden yellow. One of the scarcest and most lovely of the Eremurus. $5 ea, $50 per doz.

Elwesianus. Soft pink, with bands of deeper color down the middle of segments. $4 each, $40 per doz.

Collection of one each of above for $10

GLORIOSA

superba grandiflora. A most distinct novelty from the East Indies for table decoration or used as a greenhouse climber. Flowers are deep, rich orange-yellow, shaded crimson. $1.50 each, $15 per doz.

Rothschiliana. Flowers bright scarlet with yellow center. This variety was awarded a Silver Medal by the Mass. Horticultural Society, 1909 $2.50 ea.

HYACINTHUS **candicans.** A giant specimen of Hyacinth blooming in August, producing a magnificent spike of thimble-like, pure white flowers 2 to 3 feet high. 10 cts. each, 75 cts. per doz., $5 per 100.

ISMENE **Calathina grandiflora.** A grand summer-flowering bulb. The flowers are of very large size, like an amaryllis; snowy white, and are all exceeding fragrant. 15 cts. each, $1.25 per doz., $10 per 100.

INCARVILLEA **Delavayi** (Hardy Gloxinia). This comparatively new perennial from northern China has been found hardy in the United States. We recommend, however, a liberal mulching where left out during winter. The tubers may be lifted in autumn and stored in the same manner as Dahlias and replanted in spring. The foliage resembles that of the Acanthus, while the blossoms appear like clusters of pink Gloxinias. It is extremely decorative and quite easily grown. (See illustration below.) Strong roots, 15c. ea., $1.50 per doz., $10 per 100.

LILY-OF-THE-VALLEY CLUMPS. Large clumps of Lily-of-the-Valley for outside planting and naturalizing. These clumps will throw from 15 to 20 spikes of flowers. 25 cts. each, $2.50 per doz., $20 per 100.

MADEIRA VINE. A most popular climber. Strong roots, 5 cts. each, 50 cts. per doz., $3.50 per 100.

MILLA **biflora** (Mexican Star of Bethlehem). One of the loveliest and most desirable bulbs. The flowers are nearly 2½ inches in diameter, of a pure waxy white color and usually borne in pairs; the petals are of great substance and will keep for days when cut. 10 cts. each, 75 cts. per doz., $5 per 100.

MONTBRETIAS

A beautiful race of plants, perfectly hardy, exceedingly floriferous, producing many branching spikes covered with flowers, which last for many weeks in full beauty; as cut-flowers they are in great demand; they increase rapidly, and will do well in a light drained soil, and we strongly advise every one to give them a trial.

NEW GIANT ORCHID-FLOWERING MONTBRETIAS

The Giant Montbretia Prometheus. We have much pleasure in offering to the trade this sterling novelty, which has met with the fullest approval of all who have seen it, and been awarded certificates by the principal horticultural societies. Possessed of extraordinary vigor, it grows to a height of 3 to 4 feet producing strong stems with numerous branches, bearing flowers larger than any other Montbretia, and exceedingly well proportioned, the average size is 3½ inches across, but we have measured flowers fully 4 inches across, and the color is a rich orange, with dark crimson spots at the base of the petals. $1 each, $10 per doz.

"This is the largest variety of this popular bulbous plant that we have seen. The plants as shown were more than 3 feet high, and the inflorescence was very much branched and bore numerous flowers. Each flower measured 3¼ inches across, and was of a rich orange color, with markings of deep red near the center.—*Gardener's Chronicle.*

Eremurus Himalaicus

"A magnificent flower, 4 inches in diameter, deep orange, with crimson ring round the eye; plant of very robust, free habit; a grand acquisition to this family.—*Horticultural Advertiser.*

The Giant Montbretia, George Davison. Variety of great merit and a splendid Montbretia. The stems are 3 feet high, eight- to ten-branched, bearing lovely pale orange-yellow flowers 3 inches across, widely expanded and tinted deeper orange externally. It is among the first to flower. Strongly recommended. 15 cts. each, $1.50 per doz., $10 per 100.

The Giant Montbretia Germania. Grows from 3 to 4 feet high, producing graceful, free-branching flower-spikes, bearing very large, widely expanded flowers 2 to 3 inches across. The color is a rich, glowing orange-scarlet, with red throat. 5 cts. each, 40 cts. per doz.. $2.75 per 100, $25 per 1,000.

The Giant Montbretia Messidor. A very distinct new seedling, tall growth, spikes much branched; color maple-yellow, passing to pale yellow, this is the nearest approach to a white variety at present. 10 cts. each, $1 per doz., $7 50 per 100.

The Giant Montbretia Martagon. Deep orange, with brownish center, reflexed petals; very beautiful. 5 cts. each, 50 cts. per doz., $4 per 100.

Collections one each of above Orchid-flowering Montbretias for $1.25

STANDARD MONTBRETIAS

Crocosmaeflora. Orange-scarlet. 15 cts. per doz., $1 per 100, $7.50 per 1,000.
Etoile de Feu. Rich scarlet, yellow center. 15 cts. per doz., $1.75 per 100, $7.50 per 1,000.
Rayon d'Or. Deep yellow; very large. 15c. per doz., $1 per 100, $7.50 per 1,000.
Pottsii. Bright yellow, flushed with red. 15c. per doz., $1 per 100, $7.50 per 1,000.
Soleil Couchant. A handsome variety. 15c. per doz., $1 per 100, $7.50 per 1,000.

OXALIS (Summer-Flowering) **Dieppi.** Pure white; very fine.
Lasandria. Fine rosy pink; beautiful cut foliage.
Shamrock. Lovely clover-like foliage and pink blossoms.
Mixed Colors. Several colors.

25 cts. per doz., $2 per 100

Incarvillea Delavayi, Hardy Gloxinia

LYCORIS squamigera, or **Amaryllis Halli** (The Magic Lily of Japan). A perfectly hardy Amaryllis producing beautiful pink flowers. Produces in early spring attractive green foliage which grows until July when it ripens off and disappears, and any one not familiar with its habits would think the bulb had died, but about a month later, as if by magic, the flower-stalks spring from the ground to a height of 2 or 3 feet, developing an umbel of large and beautiful lily-shaped flowers 3 to 4 inches across and from eight to twelve in number, of a delicate lilac-pink, shaded with clear blue. As the bulb is perfectly hardy without any protection, it can be planted either in the fall or spring, but we consider the spring the best time as the bulbs will have splendid chance to get established before flowering time. Cover the crowns about 4 inches. Very useful for the hardy border or among shrubbery. Strong-flowering bulbs, 35 cts. each, 3 for $1, $3.50 per doz., $25 per 100.

PANCRATIUM (Spider Lily). This grand Spider Lily forms large imposing clumps, that are a mass of clustered heads of pure white, fragrant flowers. The flowers have a peculiar and striking beauty, which must be seen to be appreciated. The flowers are borne in large clusters, are of waxy whiteness and unsurpassed fragrance. Fine flowering bulbs, 15c. ea., $1.50 per doz.

TIGRIDIAS, Giant California. We are introducing a strain of California-grown Tigridias, the bulbs of which are very large, solid and vigorous. These fine bulbs keep perfectly well over winter under ordinary conditions, whereas smaller ones dry out and decay. They also make a remarkably strong and vigorous growth, blooming early and with remarkable profusion.

Canariensis. Bright yellow.
Conchiflora. Yellow-spotted.
Speciosa. Deep red, spotted purple.
Lilacia. Brilliant violet-crimson.
Grandiflora alba. White, crimson spots.
10 cts. each, 75 cts. per doz., $5 per 100

Boddington's New Hybrids. Giant flowers of red, white, yellow, orange, rose, crimson and gold, with shades and combinations of color never shown before by Tigridias. 10 cts. each, 75 cts. per doz., $5 per 100.

TROPAEOLUM tricolorum. Scarlet tube, yellow center, tipped black. The compost in which Tropæolums thrive best is a light rich loam, containing a large proportion of sand. The stems are usually trained on wires, but they may be allowed to fall down from a pot or basket with excellent effect, to form a most attractive tracery of leafage dotted with dazzling flowers. The sunniest part of the greenhouse should be devoted to *T. tricolorum*, and in potting special care must be taken to secure ample drainage. 10 cts. each, $1 per doz.

Lycoris squamigera

Bleeding Heart (Dielytra spectabilis)

TUBEROSES, Double Excelsior Pearl. Selected bulbs, 4- to 6-inch, 3 cts. each, 30 cts. per doz., $1.50 per 100. Extra selected bulbs, 6- to 8-inch, 5 cts. each, 50 cts. per doz., $3.50 per 100.

Armstrong's. The single ever-blooming Tuberose. 5 cts. each, 50 cts. per doz., $3.50 per 100.

A Few Well-Known Favorites

DIELYTRA spectabilis (Bleeding Heart). One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long drooping racemes of heart-shaped flowers. This is deemed one of the finest of all hardy garden plants. Ready in November. Magnificent racemes of pink and white flowers. 10 cts. each, $1 per doz., $7.50 per 100.

SPIRAEA aruncus. A grand and popular variety, producing splendid spikes of flowers 3 to 5 feet in height. Flowers are creamy white, and are borne in feathery panicles. 15 cts. each, $1.50 per doz., $10 per 100.

Palmata rosea. The beautiful deep pink hardy Spirea. An excellent companion for the white varieties. 15 cts. each, $1.50 per doz., $10 per 100.

TRILLIUM grandiflorum (Great American Wood Lily). Most beautiful American plant. Perfectly hardy, growing and flowering profusely in partially shaded nooks about the lawn, under trees, etc. The flowers are large, of the finest white, changing in a few days to soft rose. 10 cts. each, 75 cts. per doz., $6 per 100.

Erectum. This is the purple wood-lily, the earliest to flower. 10 cts. each, 75 cts. per doz., $6 per 100.

The Most Popular Hardy Perennials

OR OLD-FASHIONED FLOWERS

We can supply all good varieties. Ask for special quotations

Boddington's Collections of Hardy Perennials These are made up of the very best varieties, kinds that always do well, and arranged so as to give a long season of bloom. 12 varieties, our selection, $1.50; 25 varieties, our selection, $2.75; 50 varieties, our selection, $5; 100 varieties, our selection, $9.

JAPANESE IRIS

(*Iris Kaempferi*)

The Japanese Iris is the most showy and strikingly beautiful of all the large family of Iris; and very few flowers, the orchid not being excepted, surpass this unique flower in size and gorgeousness and variety of color, which ranges from snow-white to the deepest purple, striped, variegated and multicolored in the greatest profusion of coloring.

The collections which we offer below are **American grown,** thoroughly acclimated and hardy and true to color and name, which is rarely evident in the imported Japanese stock.

The plants we offer are furnished with four to five shoots, and **all will flower** the first season after planting, guaranteeing an immediate and showy effect. Delivery can be made now or any time desired. Early fall planting is recommended, however, as it gives the plants an opportunity to get established before the severe weather sets in.

The Japan Iris will succeed anywhere in a good rich soil, though a moist position is preferable.

DOUBLE JAPANESE IRIS

Antelope. White ground, flaked and blotched, carnation-white and yellow center.

Beauty. Pale violet, slightly veined white, white and yellow center.

Beth Hallock. Delicate lavender, slightly veined white, center clearly marked citron; extra fine satiny finish.

Blue Jay. Sky-blue, with deep blue edge and white veins.

Crystal. Pale violet, slightly veined white.

Gold Bound. Pure white; one of the best.

Othello. Deep rich purple, light blue towards center.

Prince Camille de Rohan. Dark purplish blue.

Princess Clothilde. White, veined lightly pink; center light violet.

Pyramid. Lilac-blue, veined with white center on each petal.

Spotted Beauty. Large size, very double; silky white, freely and finely spotted with violet-crimson.

Yomo No Umo. The largest and freest white.

The above collection of 12 varieties for $1.50

Iris Kæmpferi, Gold Bound

SINGLE JAPANESE IRIS

Apollo. Pure white, pink center.

Apple Blossom. White, spotted with light pink.

Conde. Violet-purple, with deep violet tint; purple and yellow center; each petal with a silvery white edge.

Helene von Siebold. Reddish veined white, yellow center.

Neptune. Light pink, shaded violet, deep pink center.

Norane. Fine violet color, with grey vein marks darker toward the center.

Porcelain Sceptre. Bluish white, with fine pink center.

Tortoise. Magenta, flaked and dotted with white.

The collection of 8 varieties for $1

Price of the above varieties, 15 cts. each, $1.50 per doz., $10 per 100.

A Bed of Iris Kæmpferi (Japanese Iris)

Iris Oncocyclus and Regelia (Cushion Iris) and Regelio-Cyclus

These remarkable Irises are coming rapidly to the fore in this country. But, owing to their price have not found popularity, some being valued at $2 to $3 each. Of the Regelio-Cyclus Iris a prominent grower in Europe says: "A new race of hardy, free-flowering hybrid Irises of great beauty, cross between the Regelia and Oncocyclus groups and of very easy culture; their flowers are strikingly veined on white, soft violet, purple or brown grounds.

We shall be very happy to answer inquiries with regard to these beautiful Iris, also to quote prices on varieties.

Iris Pallida Dalmatica

GERMAN IRIS

The true "Fleur-de-Lis," the national flower of France, and one of the most desirable early spring-flowering plants. They are perfectly hardy, grow and bloom luxuriantly, especially if planted near the edges of ponds, or moist grounds, or if plentifully supplied with water, producing large, fragrant, orchid-like flowers of exquisite colors. Named in the following eight varieties.

Africa. Dark blue.
Dr. Glook. Yellow.
Helen. Blue.
Henrietta. Yellow.
Mme. Chereau. Pearly white, daintily edged lavender.
Spectabilis. An early and free variety; deep blue.
Stella. Light blue.
Velveteen. Light yellow, lower petals purple-black.

15 cts. each, $1.50 per doz., $10 per 100. Collection of 8 varieties for $1

VARIOUS IRIS

Foetidissima variegata (*Gladwin*). Foliage neatly variegated dark green and white; flowers pale lilac, followed by very attractive seed-pods, which remain on the plant all winter and which burst open, displaying rows of orange-red berries. 25 cts. each, $2.50 per doz.
Ochroleuca gigantea. A noble species, growing 4 feet high, with large, pale yellow flowers. 25 cts. each, $2.50 per doz.
— —**Aurea.** A golden yellow form. 25 cts. each, $2.50 per doz
Pseudacorus. Golden yellow flowers, entirely distinct. 15c. each, $1.50 per doz.
Pumila hybrida Cyanea. Rich royal purple, with blackish shadings. 20 cts. each, $2 per doz.
—**Eburna.** Pure white, with creamy white shadings. 20 cts. each, $2 per doz.
—**Florida.** A beautiful lemon-yellow, shaded darker. 20 cts. each, $2 per doz.
—**Formosa.** Upper petals deep violet-blue, lower petals light violet. 20 cts. each, $2 per doz.
Sibirica. Purplish blue flowers on slender scapes 3 feet high; useful for cutting. 15 cts. each, $1.50 per doz.
—**Alba.** White, veined with pale lilac. 15 cts. each, $1.50 per doz.
—**Orientalis.** Rich violet-blue; very free. 15 cts. each, $1.50 per doz.

Iris Pallida Dalmatica

This is the grandest variety of all the German Iris. Color deep clear lavender; very large; flowers sweet-scented. This Iris should be planted largely where cut-flowers are in demand, as it is certainly the best of its class. A grand variety for massing in borders; it is superb. **20 cts. each, $2 per doz., $15 per 100.**

Culture of Irises.—The common varieties of Iris are well known favorites of the border, and the whole family deserves attention for their excellent faculty of taking care of themselves if properly planted in the first instance. The tuberous or bulbous-rooted kinds do not require a rich soil; a sandy loam suits them well and they thrive in peat. Several of the most beautiful varieties should be grown in pots in frame, or in a cool greenhouse. All the varieties can be planted out in clumps in front of a shrubbery or herbaceous border, where they many be seen to advantage, or in the pasture and woodlands. The crown of the bulb must not be more than 3 inches below the surface.

Tritoma (Red-hot Poker, Flame Flower, or Torch Lily)

May Queen. A companion to Pfitzeri, producing tall flower-stems on which are borne great plume-like blossoms of rich yellow and flame color. 25 cts. each, $2.50 per doz., $15 per 100.
Pfitzerii (The Everblooming Flame Flower). The freest-flowering variety in cultivation, in bloom from August to November, with spikes from 3 to 4 feet high and heads of bloom over 12 inches long, of a rich orange-scarlet, producing a grand effect either planted singly in the border or in masses. 15c. each, $1.50 per doz., $10 per 100.
Tricolor. A charming small-flowered sort, in which three distinct colors are combined in the same spike of flowers, the buds first appearing cochineal-red, changing to canary-yellow as they develop, finally opening a sulphur-white; very free-flowering. August to October. 2½ feet. 25 cts. each, $2.50 per doz.
Triumph. A strong-growing variety that produces from August to October flower-heads 12 to 16 inches long, on stems 4 to 5 feet high, and are entirely distinct in color, being of a rich saffron-yellow, shaded orange-red. 50 cts. each, $5 per doz.

Tritoma Pfitzeri

Water Lilies

The planting of Water Lilies and aquatics is becoming more popular every year. It is not necessary to have a pond or swamp at your disposal. Many amateurs grow them in their gardens, in old hogsheads, or barrels that have been cut in half. We shall be pleased to make suggestions and furnish lists of varieties and prices.

For Water Lily seed, see page 60

PAEONIAS

N. B. PLANT PÆONIES IN THE FALL

THE SPLENDID SCARLET PAEONY

President Roosevelt

This grand new Pæony, which originated in Holland, is now offered for the first time, and was named in honor of the President as a compliment to this country—as an evidence of the friendly relations existing between the two countries, Holland and America. The color is one of the most distinct of the Chinensis type—a brilliant scarlet—a color almost unknown in the Pæony. 75 cts. each, $7.50 per doz. Quantity limited. (See illustration.)

We also offer the following Grand Collection of

PAEONIA CHINENSIS

(To Name)

This type of Pæony blooms three weeks later than the Officinalis. The foliage is taller, more glossy and handsome and the flowers larger. Strong roots, three to five eyes, in the following named varieties:

	Each	Doz.
Agida. Bright red	$0 15	$1 50
Albert Crousse. Beautiful rose	1 00	10 00
Charlemagne. Rosy white, with lilac center; very late-flowering	30	3 00
Charles Leveque. Delicate rose	40	4 00
Cytheri. Creamy white, tinted rose	20	2 00
Duchesse de Nemours. Pure white; perfect flowering; fine	25	2 50
Duke of Wellington. Ivory-white, cream center	20	2 00
Festiva maxima. Queen of the whites	25	2 50
Lady Leonora Bramwell. Lovely silvery pink; the best of all pinks	25	2 50
Marie Lemoine. Satiny white; grand flower; late	40	4 00
Mont Blanc. Snow-white; very early	50	5 00

The above grand Collection 12, including President Roosevelt, for $4

Pæonia, President Roosevelt

A Cheaper Collection of Paeonia Chinensis

Hamlet. Fiery red.
Fragrans. Bright red.
President Harrison. Deep red.
Mad. Benoit. Soft red.
Albert Victor. Crimson.
Elegante. Pink.
Pink Beauty. Bright pink.
Cleopatra. Silvery pink.
La Noblesse. Fine rosy pink.
Marie Hamilton. Lively rose.
Marie Louise. Soft rose.
Her Majesty. Rose, light center.
Blushing Bride. Soft rose.
Sunbeam. Rosy white.
Comte de Nancy. Silvery rosy white.
Mons. Offoy. Blush-white.
Princess May. Creamy white.
Alba plena. Pure white.
Queen Victoria. Snow-white.
Gloria Mundi. Creamy white.

Any of the above, strong roots, 15 cts. each, $1.50 per doz., $10 per 100. Or, the set of 20 for $2.50

Pæonias

PAEONIAS OFFICINALIS

This is among the hardiest and most popular species of the extensive Pæonia family, and is one of the commonest to be found in gardens, and the first to flower; also very sweet-scented. The varieties offered below are the most typical, and beautiful for either massing in borders or as individual specimens.

Rubra plena. Deep crimson; can be forced for Easter. 15 cts. each, $1.50 per doz., $10 per 100.

Alba mutabilis. White. 20 cts. each, $1.75 per doz., $12 per 100.

Rosea. Rose; also a good forcer. 15 cts. each, $1.50 per doz., $10 per 100.

JAPANESE TREE PAEONIAS

Tree Pæonias, unlike the Chinese and Officinalis types, do not die down to the ground each year. They make a hard-wooded growth, and in time become quite large shrubs. The flowers range in color from pure white to the darkest shade of purple, including all the shades of crimson and pink. Double and semi-double varieties, in 12 sorts, specially selected for me by a friend in Japan, consisting of the best varieties in commerce. 75 cts. each, set of 12 varieties for $7.50, $60 per 100.

A Few Hints on Outdoor Rose Growing

BY AN EXPERT

ARRIVAL OF PACKAGE.—Immediately the package containing the roses arrives, it should be taken to a cellar or sheltered place, where the drying winds cannot penetrate, to be carefully unpacked. The plants should be taken from the bundle and the roots and tops thoroughly sprinkled with water, after which they may be covered with a sack or mat until they are planted. Should the weather be wet and the soil unfit to receive them, it is best to open a trench, lay the plants in thickly, covering the roots well with soil until the weather be fine and soil sufficiently dry to tread upon. If planting is being performed during a dry wind or sunny day it will benefit the plants, before taking them from the shelter in which they were unpacked, to dip the roots of each plant in a thick puddle made of clay and water; this will cover the fibrous roots with a coating sufficient to protect them from the most severe winds.

FROSTS.—Should frost set in after the receipt of plants so as to prevent planting, the roses on arrival should not be opened, but rolled up in a mat or straw and put away in a dry house where there is no heat. The plants, which are always carefully packed before leaving will, when so treated, **keep safely for one month.**

DELAY OF PACKAGE.—It occasionally happens through negligence on the part of express companies that packages containing plants are unduly delayed, and instances may occur when some of the plants may have become shriveled. In such cases, lay the shriveled plants quite flat in the bottom of a trench in the ground, similar to that prepared for celery, cover them entirely (**both roots and tops**) with soil which has received a good soaking with water, and allow them to remain there for three days. At the expiration of that period uncover and take them out, when it will be found that the wood and buds have regained their normal condition.

White Baby Rambler, Catharine Siemeth (page 130)

SOIL.—That which is especially adapted to the rose is a deep soil of a greasy nature. Where this is not to be had, and the soil is light, add either clay or loam in addition to manure. If heavy clay, some burnt earth, sand or leaf mold should be added.

SITUATION AND PREPARATION OF GROUND.—A place sheltered from high winds (open, and not surrounded by trees, as closeness is liable to cause mildew), and apart from other flowers, should, if possible, be assigned to them; a south, southeastern or southwestern position is best, the beds being situated so as to receive the morning sun. Oblong beds, not over four feet, are preferable, as the flowers may be cut or examined without going off the path or grass. The rose will not thrive in a stagnant soil, so that if drainage does not naturally exist it must be provided. If it is not convenient to use tiles, a layer of broken stones six to nine inches deep or any other coarse material will answer the purpose. This done, the soil should be dug or trenched to a depth of at least eighteen inches, mixing plenty of manure, made very much like a sandwich, with alternate layers of manure and earth.

PLANTING may be safely continued until April. Great care must be taken to avoid deep planting. In case of dwarf roses, place the union of the stock with the bud **two inches beneath the soil.** Each root should be laid out carefully, taking care that two roots do not cross each other or coil round; this is very important for the well-being of plants. The roots of standard roses require similar treatment, and must be placed about five inches below the surface. **Do not put the manure on the bare roots,** but first place some fine soil over them, after which manure may be laid on. Tread firmly and spread some coarse litter on the surface around the plant as a protection from frost. Standards should be staked and any very long shoots on the dwarf plants shortened.

MANURING.—Cow manure is admittedly the best. It is best to apply surface dressing in the autumn for protection against frost, which should be forked or hoed in during the early spring.

PRUNING.—It is best to prune early in March (unless the plants are late planted, when it should be deferred until April). In all cases it is necessary to cut away all weak or unripe wood, leaving only the strong and well matured. This, in the case of strong-growing kinds, should be cut back **to five or six eyes;** the weaker and shorter growing must be pruned closer, only leaving two or three eyes on each shoot. This refers to hybrid perpetual, hybrid tea, and tea rose; the climbing and pillar sorts should not be cut back; the tips of the shoots should be taken off and the shoots thinned.

WATERING.—Should the spring and summer prove dry, watering is absolutely necessary, and, if liquid manure can be had, so much the better.

INSECTS.—Insects are very troublesome to the rose-grower. In spring, almost as soon as the plants begin to grow, the caterpillar or rose grub attacks them; these can only be destroyed by hand-picking. After this the greenfly makes its appearance, which should be kept in subjection by spraying the plants with the following mixture:—Take 4 ounces of quassia chips, and boil them ten minutes in a gallon of soft water, then strain it, and while cooling dissolve in it 4 ounces of soft soap; to this may be added another gallon or two of water.

MILDEW.—Dust flowers of sulphur over the affected parts as soon as it makes its appearance. Another good remedy is sulphide of potassium, ¼ oz. to the gallon, applied with syringe.

BODDINGTON'S QUALITY ROSES

DORMANT, HARDY, HYBRID PERPETUAL *and* OTHER ROSES

SELECTED LARGE TWO-YEAR-OLD BUSHES; LOW-BUDDED

Roses still hold popular sway in the garden, and to meet requirements we have made special arrangements this year with regard to the quality of the stock and list of varieties, which we have selected primarily for their hardiness, variety of coloring and productiveness. We are handling this year only American-grown and English-grown Roses, as we find these are much better ripened, and, if planted in the fall, winter over much more satisfactorily than the cheap Holland-grown Roses usually sold at department stores. They are also budded lower and are less liable to "sucker" from the briar upon which they are budded.

HARDY HYBRID PERPETUAL ROSES

Prices of American-grown Roses 30 cts. each, $1.25 per bundle of 5 (one variety only), $25 per 100, $200 per 1,000
English-grown (imported) Roses, 40 cts. each, $1.75 per bundle of 5 (one variety only), $30 per 100, $250 per 1,000

ABEL CARRIERE. Crimson, bright center.
ALFRED COLOMB. Carmine-crimson; a grand Rose.
ANNE DE DIESBACH. Bright carmine.
ANNA ALEXIEFF. Rosy pink; large flower.
BALL OF SNOW (Boule de Neige). Large, pure white, globular flowers.
BARON DE BONSTETTEN. Blackish crimson, with vivid red shadings.
BARONESS ROTHSCHILD. An exquisite shade of satin pink.
CAPT. CHRISTY. Delicate flesh-color, deepening toward the center.
CHESHUNT HYBRID. Red shaded violet.
CLIO. Satin blush; very fine new sort
COQUETTE DES ALPES. White, tinged with blush; medium-sized flower, semi-cupped in form; a fine variety.
DUKE OF CONNAUGHT. Large rosy crimson.
DUKE OF EDINBURGH. Bright vermilion; extra-large and full; splendid variety.
DUKE OF TECK. Bright crimson.
EARL OF DUFFERIN. Bright red; one of the best.
EUGENE VERDIER. Superb flower; crimson-violet.
FISHER HOLMES. Finely shaped flowers; dark velvety crimson.
GLOIRE DE MARGOTTIN. Dazzling red.
GEN. JACQUEMINOT. Brilliant crimson; the popular Rose.
GEN. WASHINGTON. Red, shaded crimson and carmine; large.
GEANT DES BATAILLES. Deep, fiery crimson.
JOHN HOPPER. Bright rose, with carmine center; large and full; esteemed by all as of the highest order.
LA FRANCE. Peach-blossom pink; the model garden Rose; blooms all summer.
MABEL MORRISON. Pure white, large massive and perfect.
MME. CHARLES WOOD. Bright carmine; full and free.
MARGARET DICKSON. White, with pale flesh center; extra-large flowers, of fine substance; strong vigorous growth.
MARSHALL P. WILDER. Cherry-rose and carmine.
MAGNA CHARTA. Dark pink; one of the easiest Roses to grow.
MME. GABRIEL LUIZET. Light, satiny pink; attractive sort.
MRS. JOHN LAING. Rich, satiny pink; delicious fragrance; blooms constantly.
PAUL NEYRON. Flowers 5 inches across; lovely dark pink.
PERLE DES BLANCHES. White.
PERSIAN YELLOW. Hardy yellow Rose; best of its color.
PRINCE CAMILLE DE ROHAN. Dark crimson-maroon.
ULRICH BRUNNER. Cherry-red; grand Rose; free blooming.

The above collection of 35 Hardy Roses, and "Frau Karl Druschki" (see page 126), American-grown, for $10
English-grown, for $12

Frau Karl Druschki, or Snow-White Rose

Snow-White Hardy Hybrid Perpetual Rose

FRAU KARL DRUSCHKI

This magnificent variety has taken first prizes at all the great flower shows of Europe and America, and is undoubtedly one of the grandest hardy pure-white Roses ever introduced. Makes splendid buds and immense flowers, 4 to 5 inches across, perfectly double and delightfully fragrant, large, thick petals, very durable and handsome. Bright shining green leaves, elegantly veined; a healthy vigorous grower, entirely hardy, and a constant and abundant bloomer. Recommended by the leading Rose-growers of the world as the most beautiful and satisfactory snow-white perpetual Rose ever seen. See illustration. Strong, 2-year-old field-grown plants, 30 cts. each, bundle of five for $1.25, $25 per 100.

The Grand Pink Hybrid Perpetual Rose

MRS. SHARMAN-CRAWFORD

One of the finest Roses grown. Deep rosy pink, the outer petals shaded with pale flesh-color, white at base of petals, and distinct from all other Hybrid Perpetual Roses. 35 cts. each, bundle of five for $1.75, $30 per 100.

SOLEIL D'OR (Golden Sun)

A cross between the Persian Yellow and the hybrid perpetual Antoine Ducher. It retains considerable of the character of Persian Yellow, the bark of the wood being reddish, the thorns very fine; the foliage more ample, of a beautiful green and close together. Like Persian Yellow, this variety is perfectly hardy, with large, full, globular flowers, varying in color from gold and orange to reddish gold, shaded with nasturtium red. Heavy, 2-year old budded plants, 35 cts. each, bundle of five for $1.50, $25 per 100.

For Hardy Hybrid Roses grown as standards, see page 130

RUGOSA ROSES AND THEIR HYBRIDS

(*Rosa rugosa*)

The Rugosa Roses are natives of Japan, they are exceedingly hardy, growing in almost any soil or situation, and resisting the severest frosts. They continue in bloom the whole of summer, and form very attractive plants. The seed-pods of the single varieties are bright red in color, and striking objects during the winter months.

Rosa rugosa rubra (Regeliana). Single; crimson.
" " " **plena.** Double form of the foregoing.
" " **alba.** Single; white.
" " " **plena.** Grand double white.

20 cts. each, bundle of five for $1, $18 per 100

The above are the types, below we offer some grand hybrids — equally hardy and grand acquisitions.

Atropurpurea. The flowers, produced in large bunches, are, in the bud state, almost blackish crimson, and pass to maroon-crimson.

Belle Poitevine. Rose-color, double; very floriferous; very sweet.

Blanc Double de Coubert. A double white form of *Rugosa alba.*

Conrad F. Meyer. Clear silvery rose; very fragrant. The bud is as well formed as La France; very good.

Madame Georges Bruant. Paper-white, large and double; produced in clusters. A valuable pure-white decorative Rose.

Rose Apples. Pale carmine-rose, flowering in immense clusters during summer and autumn.

Price of above, 25 cts. each, bundle of five for $1.25, $20 per 100. Collection, one of each variety (6) $1.50

Rosa rugosa, Blanc Double de Coubert

Hybrid Tea, or Everblooming Roses

Hybrid, Tea or Everblooming Roses are becoming more popular every year, while not so hardy as the perpetuals, with slight protection in winter they carry over in splendid shape and give a wealth of bloom all through the summer months and late in the fall till frost checks them.

GRAND NEW EVERBLOOMING ROSES

The following collection is the latest offering in this beautiful and increasingly popular class

Avoca. Color crimson-scarlet; buds very long and pointed; flowers large and sweetly perfumed; foliage large and dark green. One of the best of its color. Awarded a Gold Medal, National Rose Society of England. Strong two-year-old plants, $1 each, $10 per doz.

Betty. Early in the season when newly planted, is a disappointment in the first flowers which it opens, but after it becomes established it produces blooms of marvelous beauty. The plant is a strong, vigorous grower, with clean, healthy foliage, producing in great profusion its large, deliciously scented flowers, which are of a glowing coppery rose color, suffused with a golden sheen. Strong 2-year-old plants, 50 cts. each, $5 per doz.

Countess of Gosford. (New.) A very beautiful variety of the Hybrid Tea class, somewhat resembling Killarney. Color delicate pink; fine flower and bud; a splendid acquistion. 50 cts. each, $5 per doz.

Dorothy Page Roberts. A lovely shade of coppery pink, suffused with apricot-yellow, more especially at the base of the petals, which are very large, massive and of great substance. An ideal garden Rose of wonderful charm and fascination. Awarded a Gold Medal, National Rose Society of England. Strong 2-year old plants, 75c. each, $7.50 per doz.

Elizabeth Barnes. Satiny salmon-rose, with a fawn center, suffused with yellow, outside of petals deep rosy red, shaded with copper and yellow. The shades of color are most beautiful and novel. The flowers are large, full, with pointed center, most perfectly formed and possessing a delightful fragrance. A truly grand and superb Rose. Strong, 2-year-old plants, 75 cts., each, $7.50 per doz.

Etoile de France. Fine long bud, coming singly and carried on stiff, erect stems. Flower very large, possessing petals of very good substance; magnificent cupped form; very full and expanding very freely. Superb crimson-red velvet, the center of the bloom vivid cerise-red. The flowers are very fragrant and last well. Field-grown, strong 2-year-old plants, 40 cts. each, $4 per doz.

Harry Kirk. **New, Irish, Yellow Tea Rose.** Harry Kirk is absolutely unique, a splendid Rose, of most robust growth, with free-branching habit, flowering freely and continuously; the blooms are large, full, with large smooth petals of great substance; the form is perfect, the buds long and elegant. Color deep sulphur-yellow, passing to a lighter shade at the edges of the petals. In our judgment, it is by long odds the finest yellow everblooming Rose yet introduced, a color much wanted. We offer a limited stock of strong 2-year-old plants. $1 each, $10 per doz.

Lady Faire. Will prove a most valuable addition to the varieties suited to the American garden. It is a sport from Belle Siebrecht, but of stronger and more vigorous growth and remarkably free-flowering. The flowers are of large size, very double and of perfect form, of a light carmine-rose, shaded with salmon, a combimation giving at once brilliancy as well as softness. Strong 2-year-old plants, 75 cts. each, $7.50 per doz.

Lyon. Originated by the raiser of Etoile de France. Perpetual-flowering. A very vigorous grower of slight spreading habit of growth. The flowers are generally produced singly though two or three occasionally come on the same shoot. The buds are of large size and long, round shaped, coral-red in color, strongly tinted with chrome-yellow at the base. The blooms are very large, with broad petals, full and globular in form; superb coloring, shrimp-pink at the end of the petals, center coral-red or salmon-pink, shaded with chrome-yellow, thus making a most charming and happy contrast of colors. Strong, 2-year-old, field-grown plants, $1 each, $10 per doz. (See illustration.)

Mme. Jules Grolez. A beautiful satiny china-rose color, very bright and attractive. A distinct and pretty Rose, which should be planted extensively. 50c. ea., $5 per doz.

Mme. Ravary. Buds golden yellow, open flowers nankeen yellow; a distinct and valuable garden variety. 50 cts. each, $5 per doz.

Queen of Spain. Color pale flesh, darker in the center; flowers are erect on stout, stems, very full and of excellent form; petals broad and leathery. 50c. each, $5 per doz.

Vicountess Folkstone. A large, full flower of creamy pink, shading to deep salmon-pink at the center; very floriferous. 50 cts. each, $5 per doz.

William Shean. Purest pink, with delicate veination; petals shell-shape. A glorious Rose of unquestionable merit. Gold Medal N. R. S., England. 50 cts. each, $10 per doz.

The above grand collection of Roses (English-grown) one of each, 14 varieties, for $7.50

Lyon Rose

For Hardy Tea Roses grown as standards, see page 130

American Beauty Rose

EVERBLOOMING ROSES, continued

American Beauty. Almost too well known for description, but as popular today as twenty years ago. Rosy carmine, shaded salmon; flowers large and full; very floriferous. Strong field-grown plants, 35 cts. each, bundle of five for $1.50, $25 per 100.

Bon Silene. An old favorite; color lovely soft pink suffused rose; flowers rather small, very floriferous. 35 cts. each, bundle of five for $1.50, $25 per 100.

Caroline Testout. Bright satin rose, with brighter center, large, full and globular; sweet-scented. 35 cts. each, bundle of five for $1.50, $25 per 100.

Kaiserin Augusta Victoria. An almost pure white Rose. Shaded a beautiful primrose. Fine for indoor or outdoor summer-blooming. 35 cts. each, bundle of five for $1.50, $25 per 100.

President Carnot. Almost pure white Rose shading to soft pink, very distinct and excellent for indoor or outdoor summer-growing. 35 cts. each, bundle of five for $1.50, $25 per 100.

Bessie Brown. Creamy white. 40 cts. each, bundle of ten for $3.75, $35 per 100.

Gruss an Teplitz. No Rose in commerce can compare with Gruss an Teplitz as a bedder. It is a perfect sheet of richest crimson-scarlet all summer. A strong, vigorous grower. Hardy. 40 cts. each, bundle of ten for $3.75, $35 per 100.

Killarney. The buds are long, of beautiful soft pink color; the keeping qualities of the flowers are exceptional; even when fully expanded. the petals do not drop, but eemain intact for a week. Strong, 2-year-old field-grown stock, 40 cts. each, bundle of ten for $3.75, $35 per 100.

Konigin Karola (Improved Testout). Magnificent. 40 cts. each, bundle of ten for $3.75, $35 per 100.

LIBERTY. Very free-flowering, bright crimson-scarlet, of an even shade throughout. floriferous. 40 cts. each, bundle of ten for $3.75, $35 per 100;

Madame Abel Chatenay. Carmine-rose, shaded salmon-pink. 40 cts. each, bundle of ten for $3.75, $35 per 100.

Mildred Grant. Cream, blushed pale rose. 40 cts. each, bundle of ten for $3.75, $35 per 100.

Maman Cochet Roses. **The best of all Roses for summer-flowering and cutting.**

Maman Cochet (Pink). A heavy and constant bloomer; clear, rich pink changing to silvery rose; double and fragrant. Buds long, firm, full and pointed; when open are equally attractive.

Maman Cochet (White). A sport from the above valuable variety, with all its characteristics as to flowering and foliage; color a beautiful snow-white, at times tinted with the faintest suggestion of blush, the same as is often found in the "Bride."

35 cts. each, $1.50 for bundle of 5, $25 per 100

PERLE DES JARDINS. Beautiful rich yellow; of large size and perfect form. Half hardy. 40 cts. each, bundle of ten $3.75, $35 per 100.

Ramblers and Other Climbing Roses

The Grand New Rambler, EVANGELINE.

This variety is distinct; single flower 2 inches in diameter, borne in large clusters, white with the tips of petals pink, deliciously fragrant. Evangeline is suitable for pergolas, parkways, trellises or for whatever purpose they may be desired Perfectly hardy, extra-strong, 2-year-old, $2 each, bundle of five for $9.

DELIGHT. Flowers are large, bright red with white center. This variety is a decided acquisition. Flowers are borne in large clusters from forty to seventy-five in a cluster. $1.50 each, bundle of five for $7.

HIAWATHA. The flowers are single, and are of a deep, intense crimson shade with the petals shading to a pure white base. Flowers very freely. Extra-strong, 2-year, field-grown, flowering plants, 50 cts. each, bundle of five for $2.50.

WEDDING BELLS. The most floriferous Rose yet produced. All the buds on each shoot produce a cluster of beautiful flowers, of which the color is white with the upper half of the petals soft pink. Extra-strong, 2-year field-grown flowering plants, 50 cts. each, bundle of five for $2.50.

LADY GAY. The flowers are of a delicate cherry-pink color, which fades to a soft white. The foliage is very profuse and of a glossy deep green shade. The effect of a plant in full bloom, with the combination of the soft white flowers, the cherry-pink buds, and the deep green foliage, is indeed charming. Extra-strong, 2-year plants, 50 cts. each, bundle of five for $2.50.

New Climbing Rose, TAUSENDSCHON.

A thousand blooms. This beautiful climbing Rose is the result of several crosses between the well-known Crimson Rambler with Tea and Polyantha Roses. The flowers appear from beginning of June till end of July in large loose clusters; of a lovely soft pink color, later on the somewhat curled petals assume a carmine-rose, when in full bloom giving the appearance of two different varieties. 50 cts. each, bundle of five for $2.50.

New Rambler, NEWPORT FAIRY Flowers, which are borne in great profusion are single; color deep pink, lightening to the center. It is, without doubt, one of the finest of recent introductions. Strong, field-grown plants, three and four shoots, 3 to 5 feet long, 50 cts. each, bundle of five for $2.50.

Rambler Rose, Flower of Fairfield

RAMBLER AND CLIMBING ROSES, continued

Flower of Fairfield THE EVERBLOOMING CRIMSON RAMBLER

For many years it has been the aim of rose-growers to raise a rambler which would be everblooming. We are pleased to say that we can offer such a Rose this season. This variety is a sport from the beautiful Crimson Rambler, is similar in color, more brilliant and lasting than the old favorite. It also possesses the further advantage over the Crimson Rambler in the fact that it flowers profusely on the young wood the first year. Flower of Fairfield is a vigorous grower and free bloomer. It starts to bloom early in the spring and continues until late in the autumn. It is rightly termed "perpetual blooming." This variety is a grand addition for covering walls, trellises, arches, etc., besides being very useful as a cut-flower.—**75 cts. each, $7.50 per doz.**

Veilchenblau (Violet-blue). It has long been the desire of rosarians to secure a blue Rose. In Veilchenblau we have practically approached this color. The steel-blue flowers of this new Rose appear in large clusters, are semi-double, of medium size and keep in bloom a long time. The showy yellow stamens, contrasting with the blue flower, give the whole a striking appearance. 75 cts. each, $7.50 per doz.

Crimson Rambler. (**American-grown.**) Strong, 2-year-old plants grown on their own roots, at the following prices: 4 to 5 feet long, 50 cts. each, $4.50 for 10, $40 per 100; 4 feet long, 25 cts. each, $1.25 for 5, $20 per 100.

Dorothy Perkins. Color a lovely shell-pink, holding a long time without fading. 25 cts. each, $1.25 for 5, $25 per 100.

Climbing Frau Karl Druschki. This is a climbing sport from the well-known snow-white variety, Frau Karl Druschki, and should become very popular. Good, strong plants are offered as follows: 75 cts. each, $3 for 5.

Climbing Hermosa. (Novelty, '09.) This is a climbing variety of the well-known Hermosa, and as a continuous bloomer is highly recommended. Color of bloom similar, that is a beautiful soft pink. Strong, field-grown plants, 50 cts. each, $2 for 5, $35 per 100.

Paul's Carmine Pillar. One of the most attractive Climbing Roses. Flowers large and free; color rosy carmine. Two-year-old, field-grown, 25c. each, $1.25 for 5.

Marechal Niel. One of the best known Climbing Roses, though unfortunately not hardy in the North. It is considered one of the best under glass, however. Color bright rich golden yellow. Field-grown, 35 cts. each, $1.50 for 5.

Reine Marie Henriette. Deep cherry-red, commonly called the red Gloire de Dijon. 35 cts. each, $1.50 for 5.

Gloire de Dijon. Another favorite of the climbing class, very free-flowering and comparatively hardy, with slight protection. Color buff, orange center; very sweet-scented, Field-grown, 35 cts. each, $1.50 for 5.

Trier. A strong-growing climber, producing large, gracefully arranged trusses of small flowers of a delicate rose color, changing to a creamy white, and showing a large cluster of yellow stamens; it is exceedingly pretty and deserves a place in every collection. Strong, 2-year-old plants, 40 cts. each, $1.75 for 5.

WELL-KNOWN CLIMBERS

Mme. Plantier. White.
Baltimore Belle. Pale blush color.
Prairie Queen. Color red, changing to deep pink.
Seven Sisters. Clear pink.

25 cts. each, $1 for 5, $20 per 100

White Rambler (Thalia)
Pink Rambler (Euphrosyne)
Yellow Rambler (Aglaia).
} Similar to Crimson Rambler, except in color

Extra-strong, 2-year-old plants, 25 cts. each, $1 for 5, $20 per 100

ROSA WICHURAIANA

The Memorial Rose. Strong, 2-year-old plants, 25 cts. each, $1 for 5, $20 per 100.

Wichuraiana Hybrids. Strong, 2-year-old plants, 35 cts. each, $1.25 for 5, $25 per 100.

President Taft Rose

Everblooming Bush, or Baby Rambler Roses

CATHARINE SEIMETH. A very important novelty. A white Baby Rambler Rose, larger and better flowers than the type. White, with yellowish center. An important fact is that it has the true rose perfume in a high degree. One of the best Polyantha types to date. 25 cts. each, $1 for 5, $20 per 100.

BABY DOROTHY. The same in habit as Baby Rambler, but the color of the flowers is similar to Dorothy Perkins. This variety has created quite a sensation when exhibited at the English National Rose Society's and other shows. "Baby Dorothy" when planted out, flowers perpetually from spring until autumn. It makes an excellent pot plant for forcing, and we therefore believe this Rose has a future before it second to none in its class. Price for strong, field-grown plants, 35c. each, bundle of 5, $1.50, $30 per 100.

MRS. WM. H. CUTBUSH. A grand acquisition to the Baby Rambler class. Color intense crimson, and exceptionally free-flowering. 35 cts. each, $1.50 for 5, $25 per 100.

MME. NORBERT LEVAVASSEUR (**The Original Baby Rambler**). A dwarf-growing, everblooming Crimson Rambler. This blooms when a small plant and forms clusters of flowers as large as the Crimsom Rambler. Two-year-old, field-grown plants, 25 cts. each, $1 for 5, $20 per 100.

A bed of Baby Rambler Roses will bloom all summer, and is a novel and unique advance over the usual stereotyped bedding.

Polyantha Roses

President Taft. This is the grand Polyantha Rose, a hybrid between the variety Gruss an Teplitz and Cramoisie Superieure. The flowers, which are very double, are of a bright red color and have the perfume of the well-known American Beauty rose. The plants, which are very bushy, grow 15 to 18 inches high and throw up long branches, the same as Gruss an Teplitz, and are very free from disease. President Taft is undoubtedly the finest Polyantha Rose we have, and we can recommend it very highly to our customers. $1 each, $10 per doz.

PERLE DES ROUGES. A polyantha variety of unusual merit. Color velvety crimson, with reflex of petals bright cerise. 35 cts. each, $1.50 for 5, $25 per 100.

CLOTHILDE SOUPERT. Outer petals pearly white, center rosy; large for its class; very full and beautifully imbricated; exquisite. 35 cts. each, $1.50 for 5, $25 per 100.

HERMOSA. Soft pink; flowers full and freely produced; a good grower. 35 cts. each, $1.50 for 5, $25 per 100.

English Moss Roses

Large dormant plants, from open ground. 35 cts. each, $1.50 for 5, $25 per 100.

OLD ENGLISH. Red.

BLANCHE MOREAU. White.

GLOIRE DE MOSSEAUX. Pink.

CHAPEAU DE NAPOLEON. (Napoleon's Hat.) A beautiful crested pink variety.

One of each variety for $1.

Baby Dorothy Grown as a Standard

Standard or Tree Roses

(Grafted on Rugosa Stock)

Tree Baby Ramblers, etc.

TAUSENDSCHON. A thousand blooms. This beautiful climbing Rose is the result of several crosses between the well-known Crimson Rambler with Tea and Polyantha Roses. The flowers appear from beginning of June till end of July in large loose clusters; of a lovely soft pink color, later on the somewhat curled petals assume a carmine-rose, when in full bloom giving the appearance of two different varieties. We have secured some of this grand Rose, Standard grown, and offer them as follows: 75 cts. each, $7.50 per doz.

BABY DOROTHY (**Grown as a Standard**). This variety has created quite a sensation when exhibited at the English National Rose Society's and other shows. "Baby Dorothy," when planted out, blooms perpetually from spring until autumn. Flowers rosy pink. (See illustration.) $1 each, $10 per doz.

MME. NORBERT LEVAVASSEUR (**Grown as a Standard**). See description above. 50 cts. each, $5 per doz., $35 per 100.

Standard Hardy Hybrid Perpetual Roses

We carry a good stock of these in season, in the varieties best adapted for this purpose. Standards about 4½ feet. Assorted. 75 cts. each, $7.50 per doz., $60 per 100.

Standard Hardy Tea or Everblooming

These we have in limited quantity, in the hardiest varieties. Standards about 4½ feet. Assorted. 75 cts. each, $7.50 per doz., $60 per 100.

Sweet Briar

The old English sweet-briar; very sweet-scented foliage. 25 cts. each, $1 for 5, $20 per 100.

Something New in Roses for Forcing or Outdoor Planting

HALF-STANDARD BABY RAMBLERS

These are Baby Ramblers, grown on stems or standards about one and a half feet high, and will be a novelty for your garden you cannot profitably overlook. They are offered for the first time in this country in the following varieties:

	Each	Doz.
BABY DOROTHY (Half-standard). Deep pink	$0 75	$7 50
BABY RAMBLER (Half-standard). Crimson	75	7 50
BABY CATHERINE SEIMETH (Half-standard). White	75	7 50
BABY "STARS and STRIPES" (Half-standard). White and red grafted on the same plant; most attractive	75	7 50

Grafted and Own-Root Tea Roses for Forcing

Grafted Roses for forcing under glass are becoming more popular every year, and so we have made arrangements with some of the leading growers to supply us this coming season. The stock will be strictly first-class. Will be inspected by us before shipment, but intending purchasers should place their orders early to avoid disappointment.

N. B.—All these varieties are perfectly hardy south of "Mason and Dixon's line," and will grow and thrive under ordinary conditions and give a wealth of bloom during the season.

White Killarney (Waban Variety)

New White Forcing Rose

This grand new Rose, a sport from the well-known Killarney, is the greatest white Rose since the advent of the Bride. It is an exact duplicate of the Pink Killarney, except in color, which is pure white. **Grafted, $4.50 per doz., $35 per 100; own root, $2.50 per doz., $20 per 100.**

Rhea Reid

Flowers as large and as full as American Beauty; deliciously fragrant, color varying with the temperature, from rose-cerise in summer to "Richmond Red" in winter. **Own root, $1.50 per doz., $10 per 100; grafted, $3.50 per doz., $25 per 100**

Queen Beatrice

Color is the same as the Bridesmaid, but introducer claims that it is three times as prolific as that variety. **Grafted, $3.50 per doz., $25 per 100; own root, $1.50 per doz., $10 per 100.**

The White Forcing Rose, White Killarney (Waban Variety)

	Own roots, 2½-inch pots Per doz.	100	Grafted, 2½ inch pots Per doz.	100
Bon Silene	$1 50	$10 00	$3 50	$25 00
Bride	1 50	10 00	3 50	25 00
Bridesmaid	1 50	10 00	3 50	25 00
Franz Deegan	1 50	10 00	3 50	25 00
General McArthur	1 50	10 00	3 50	25 00
Golden Gate	1 50	10 00	3 50	25 00
Ivory	1 50	10 00	3 50	25 00
Kate Moulton	1 50	10 00	3 50	25 00
Kaiserin Augusta Victoria	1 50	10 00	3 50	25 00
Killarney	1 50	10 00	3 50	25 00
La Detroit	1 50	10 00	3 50	25 00
Liberty	1 50	10 00	3 50	25 00
Mad. Abel Chatenay	1 50	10 00	3 50	25 00
Mad. Caroline Testout	1 50	10 00	3 50	25 00
Mad. Hoste	1 50	10 00	3 50	25 00

	Own roots, 2½-inch pots Per doz.	100	Grafted, 2½-inch pots Per doz.	100
Maman Cochet, Pink	$1 50	$10 00	$3 50	$25 00
Maman Cochet, White	1 50	10 00	3 50	25 00
Meteor	1 50	10 00	3 50	25 00
Mrs. Pierpont Morgan	1 50	10 00	3 50	25 00
Mrs. Jardine	1 50	10 00	3 50	25 00
Mrs. Marshall Field	1 50	10 00	3 50	25 00
My Maryland	1 50	10 00	3 50	25 00
Perle des Jardins	1 50	10 00	3 50	25 00
Richmond	1 50	10 00	3 50	25 00
Rosalind Orr English	1 50	10 00	3 50	25 00
Souv. du Pres. Carnot	1 50	10 00	3 50	25 00
Sunrise	1 50	10 00	3 50	25 00
Uncle John	1 50	10 00	3 50	25 00

American Beauty (own roots only). 2½-inch pots, $1.50 per doz., $12 per 100; 3-inch pots, $2.50 per doz., $20 per 100.

We shall be pleased to make special quotations on large quantities, also 3-inch and 4-inch stock

CHRYSANTHEMUMS

By special arrangement with Mr. Chas. H. Totty, we are able to offer the Wells-Pockett novelties for the coming season, at his prices. We can also quote you upon any other varieties of Chrysanthemums, and will send "Totty's Mum Catalog" upon request.

WELLS-POCKETT NOVELTIES FOR 1910

$2 each, $20 per doz. The Collection of 10 varieties for $18

Howard Gould. This is a splendid variety. The florets are long and grooved, and the flower builds up into an enormous globe, splendid in form and substance. The inside of the petals is of a bright golden chestnut, with a reverse of pure deep gold. The stem is stiff, and the foliage is very handsome.

Mrs. David Syme. A grand white that will displace all our other whites on the exhibition table. It is as large as Moir. It carries the foliage right up to the flower; stem absolutely perfect and when taken on the bud about August 15, produces a flower that is as near perfection in its color as it is possible to get. Mrs. David Syme has been certificated in England, has won the gold medal in Australia.

Miss Alice Finch. A splendid flower of the Brook shade of color, a purple crimson. Unlike Brook's, though, every flower reflexes, showing the flower to the best advantage. Habit perfect; foliage right up to the flower; stem stiff and of medium height. Crown bud August 20 produced the best results with us this year. This is a color every exhibitor should add to his collection.

Rose Ellis. Described as an improved Lady Hopetown. The color is beautiful and the flower enormous, but it can only be recommended to be grown for the short vase or supported classes.

Mrs. W. A. Read. An intense fiery scarlet-crimson, petals standing out stiff to show the color to the best advantage. This variety is perfect in foliage, which is right up to the flower; stiff stems; grows rather above the average height and will undoubtedly make its mark in the crimsons. Any bud after August 15 produces a perfect flower.

Mrs. R. Luxford. Indian-red, with a gold reverse; dwarf habit. This variety would make an ideal pot plant. As grown it does not come large enough to be used for exhibition, but buds taken early in August produce very fine flowers for cut blooms. The color blends splendidly with autumn foliage when used for decorations.

Miss Edith King. An improved Mrs. Knox. Color bright canary-yellow, very broad florets. The outer petals curve and twist round like shavings.

Kara Dow. Chestnut, with a bronze reverse. This variety is described by Mr. Pockett as the biggest bronze in existence.

W. Woodmason. Mr. Pockett in naming this variety says, "my finest crimson." The color is not so intense as Pockett's Crimson, but the flower is very much larger.

Onunda. The gigantic white staged by Wm. Duckham at the American Institute. The flower photographed, by actual measurement, was 45 inches in circumference, and it was claimed that it was the largest flower ever put on exhibition. This variety scored 94 points on the exhibition scale. Color cream-white.

WELLS-POCKETT LIST FOR 1909

60 cts. each, $5 per doz., $35 per 100. Collection one of each 11 varieties for $5

MRS. H. STEVENS. Golden salmon-bronze. This is a magnificent variety and will be very popular as a show flower. Size is enormous; stem and foliage perfect. Any bud after August 15 will produce a perfect flower.

GLADYS BLACKBURN. A large handsome flower of the Carnot type; buff color. Height 3 feet.

CAPTAIN JULYAN. Bright primrose color. When grown as a pot plant or grown as a spray, it is a very handsome variety. Good on any bud.

HETTY WELLS. Old-rose shade of bronze and apricot.

Onunda Chrysanthemum

W. MEASE. Bright rosy red. One of the very largest in size, and a valuable exhibition variety.

W. HOTSTON. Golden salmon. This is a splendid variety and must become very popular. Every bud produces a perfect flower.

R. F. FELTON. The deepest possible shade of yellow. The flower is medium in size; stem and foliage perfect. Every grower should try this sterling variety.

KEITH LUXFORD. Wine-red; very distinct. This variety is very beautiful and the color is unique. Crown bud after Aug. 10.

W. J. HIGGS. Mahogany-bronze. Perfect incurved flower. Large flower for its type; dwarf.

WELLS' LATE PINK. One of the finest sent out in many years. Flower is extra-large.

MISS MURIEL SMITH. Salmon-terra-cotta, charming color, large flowers. One of the most beautiful varieties.

FOUR AMERICAN VARIETIES

60 cts. each, $5 per doz., $35 per 100

Collection one of each four varieties for $1.50

MRS. A. R. PEACOCK. A Beatrice May seedling. The style and shape of the flower is much the same as Beatrice May, with the added advantage of perfect foliage. It is fully opened by Oct. 17. Certificated C. S. A.

MRS. WM. WINCOTT. A fine early pink. Every bud comes perfect, and as a pink ranks high. Certificated C. S. A.

MRS. W. ARNOLD. A first-class white. Petals very stiff; stem and foliage perfect; flower a splendid keeper.

YELLOW IVORY. This is a yellow sport of Ivory, one of the best known and most largely grown. 20c. ea., $2 per doz., $15 per 100.

STANDARD VARIETIES OF CHRYSANTHEMUMS

10 cts. each, 75 cts. per doz., $5 per 100

MISCELLANEOUS PLANTS

Begonia, Gloire de Lorraine

AZALEA MOLLIS. Used extensively for early forcing; greatly in demand on account of their brilliant colors; perfectly hardy. Strong plants, 1½ feet high, about thirty buds, 75 cts. each, $7.50 per doz.

Mollis, Anthony Koster. The finest forcing variety; flowers brilliant golden yellow; of great beauty. Splendid plant, 20 to 25 buds, $1.60 each, $18 per doz.

Hinodegiri. This Azalea belongs to the "amœna" type, is perfectly hardy, produces flowers the same time as *Azalea amœna*, but are larger and in color a deep rose. $1.50 each, $15 per doz.

Begonia Gloire de Lorraine. The prettiest and most popular of all Begonias, producing a profusion of soft pink flowers throughout the winter; too well known to require extended description. As this Begonia does not commence growing until April, it is impossible to to furnish newly propagated plants before June. Strong plants grown from sucker cuttings, from 2¼-inch pots, 25 cts. each, $2.50 per doz., $20 per 100.

Fern Balls, Japanese. Fresh, newly imported stock, 5 to 7 inches in diameter, 30 cts. each, $3 per doz.; 7 to 9 inches in diameter, 50 cts. each, $5 per doz.

FERNS IN FLATS

Leading varieties as follows, or mixed, $2.50 per flat

Adiantum cuneatum
Aspidium tensimense
Cyrtomium falcatum
Lastrea aristata
" " variegata
Lastrea opaca
Pteris adiantoides
" Gilbertii
" cretica magnifica
" cretica alba lineata
Pteris Wimsettii
" serrulata
" " variegata
" Mayii

Above for July and August delivery

Native Hardy Rhododendron Maximum. The native Rhododendron is indigenous to the northern United States. Plants of this beautiful Rhododendron are most useful for quickly and permanently producing fine landscape effects at a very low price. We offer carefully selected, well-rooted plants, collected in Sullivan county, New York, at $150 per car, delivered f. o. b. at any freight station within 150 miles of New York City. The number of plants in a car-load depends upon the size of plants required, which is anywhere from 3 to 8 feet. An average car contains about 100 plants of all sizes. Special prices on large quantities.

Kalmia latifolia (**Native Mountain Laurel**). Collected plants, carefully selected, three to four hundred plants to the car, $150 per car, f. o. b. any freight station within 150 miles of New York City. **Intending purchasers can order a mixed car of Rhododendron maximum and Kalmia latifolia, if they so desire, in any proportion, by so stating in their order.**

Hydrangea Arborescens Sterilis

Hydrangea Arborescens Sterilis

AMERICAN EVERBLOOMING HYDRANGEA, also called SNOWBALL HYDRANGEA, HILLS OF SNOW, GRANDIFLORA ALBA, ETC.

Believed to be the most beautiful hardy flowering shrub introduced during the last twenty years. It was found growing wild on the rocky hills of Western Pennsylvania several years ago. The old well-known *Hydrangea paniculata grandiflora*, which, up to the introduction of the new form, has been one of the most popular flowering shrubs, blooms in this latitude only during August, while the new sort blooms continuously from early June until the end of the growing season. The size of the flower is one of the striking features of this shrub. Blooms 12 inches across are frequent in young plants, while the average size on mature plants is usually 6 inches or more. The color of the flower is a pure, dazzling white, without the creamy and later pink tints of the old *H. paniculata grandiflora*. The flowers, when cut, possess remarkable keeping qualities, remaining in good form and color many days. This Hydrangea gives every promise of becoming even more popular than the well-known *H. paniculata grandiflora*; as it lacks the coarseness and stiffness of that variety; it is refined in tone and effect, and with its abundant and handsome foliage it lends itself readily to landscape effects. It is a comely, handsome shrub at all times. It is at least as hardy as *H. paniculata grandiflora*.

Strong, 2-year-old plants, 50 cts. each, $5 per doz., $40 per 100

Hydrangea paniculata grandiflora. One of the most popular shrubs in cultivation, bearing immense panicles of pure white flowers, which appear in August, turning to a delicate pink and remaining till late in the Autumn. 3 to 4 feet, 25 cts. each, $2 for 10, $15 per 100. **Standard,** or **Tree,** 2 to 2½ feet, 50 cts. each; 5 to 6 feet, $1 to $1.50.

Boxwood Edging Nice bushy plants, 4 to 6 inches high, $1 per doz., $6 per 100, $50 per 1,000.

California Privet Plant the one-year-old size 8 inches apart in the row, the larger sizes, 10 to 12 inches apart.

	Per 100	1,000
Strong 1-year-old, 18 to 24 inches high	$3 00	$25 00
" 2- " " 24 to 30 " "	4 00	35 00
" 2- " " 30 to 36 " "	5 00	45 00
Selected 2- " " 36 to 42 " "	8 00	70 00

Prices cheerfully given up on all kinds of Nursery Stock

CARNATIONS

The Cottage Gardens' Company (Inc.) at the expressed wish of their friends, have decided to disseminate their two grand novelty Carnations as follows:

Alma Ward Carnation

Alma Ward

This beautiful Carnation is pure white, except during dark weather, when it shows delicate splashings of pink similar to the Cattleya, increasing its popularity. Alma Ward is the largest, most fragrant Carnation ever grown, producing perfect flowers 3½ to 4½ inches in diameter, on strong, erect stems, 36 to 42 inches in length. This most remarkable variety takes the same place among Carnations as the American Beauty rose does among roses, and has, during the past four years, been awarded numerous prizes, including the following: The Lawson Silver Medal, Toronto, 1907 (no gold medal having been awarded); The Lawson Gold Medal, Washington, 1908; Silver Medal of the Society of American Florists, Washington, 1908. 2½-in. pots 40 cts. each, $4 per doz., $7.50 for 25, $14 for 50, $25 per 100.

Mrs. C. W. Ward

Mrs. C. W. Ward is a perfectly formed flower with full center; color deep pink, several shades lighter than Lawson, deeper than Winsor; having strong, erect stems, 24 to 36 inches in length. A vigorous, healthy grower, and has never shown disease of any kind. A very early and free bloomer, producing fine flowers as early as September 1, which bring from 25 to 50 per cent more than any other variety on the market. The keeping qualities of this variety are remarkable. Several shipments of blooms sent to Europe reached their destinations in perfect condition, and wherever exhibited it has always been the last to show signs of wilting. Awards: Silver Medal of the Society of American Florists, Boston, 1906; the Craig Cup for Best Seedling, Philadelphia, 1906; the Lawson Bronze Medal, Washington, 1908; the Horticultural Society of New York, Silver Medal, Sweepstake Prize for best 100 blooms, New York, 1909; the Horticultural Society of New York diploma for best new variety, New York, 1909. 2½-in. pots 30 cts. each, $3 per 12, $5 for 25, $9 for 50, $17.50 per 100.

Prices of novelty and other Carnations upon application—we can supply all from the best sources and from the originators

Fruit Trees Under Glass

By WILLIAM TURNER

The forcing of fruits under glass is rapidly on the increase; probably there is more space devoted to grapes than any other one fruit, when little space is at command; or, in other words, an early-house, midseason and late. Ripe grapes may be had, say, from the middle of May till Christmas or the New Year.

In producing fruit under glass, the aim should be to attain those as near perfection as possible. Two or three things may be considered in this respect. The first, and one of the most important things to be considered, is the **border,** about which it will be impossible to enter into detail in this short article. All fruit men know the value of a well-drained border; this assuredly is one of the secrets of success in fruit-growing. 2d.—**Watering.** Grape-vines delight in plenty of moisture, but judgment must be used as to the quantity. Take, for instance, the time when grapes start to color; a heavy watering at that period should be avoided, otherwise there is danger of deficiency in finish or color. 3d.—**Airing** is another important factor in fruit-culture. A man who is careless in this respect will certainly fall short. Extreme changes must be avoided, otherwise red spider and mildew will be the result.

Borders.—The question has often been asked, Which are to be preferred, inside borders only, or, both inside and out? Good grapes have been grown under both systems, but the tendency today is more toward confining the roots wholly inside. Certainly, for early forcing inside borders are preferred, but for midseason and late it is immaterial, unless the fruit houses are on low ground, then by all means keep the roots inside. The house best adapted for fruit-growing is one with a span roof running north and south, say about 25 feet in width, with double vents both top and bottom.

Depth of Border.—A grape border should have a depth of good soil from 2½ to 3 feet, making sure there is good drainage below to carry off the water. Soil for the border is best secured from sod land. Vines are not particular as to soil, but a medium loam is to be preferred. This could be plowed and hauled direct to the house. Bone is one of the main ingredients to mix with the soil, using a coarse grade at the bottom and finer towards the top; in fact, nothing is better than Thompson's vine manure at the ratio of one 112-lb. bag to four team-loads of soil. It is a mistake to make borders too rich; it is better to feed from the surface after the vines get established. While we are growing fruit artificially, we must not forget to follow nature. For instance, a grapery started the middle of December requires a considerable amount of patience, as, upon going day after day, the eye can see no change; still we are gradually acclimatizing the vines for their season's work. Since it takes a month or more to detect the move under these conditions, beware of rushing in too much heat. In starting a house in December, begin with a temperature of 45° at night and 50° to 55° during the day, gradually raising it 5° every 12 days until 65° night temperature is reached. This should carry them till they are in bloom, when a temperature of 70° at night and 80° by day will be in order. There is quite a variety of hothouse grapes to select from, and it is a mistake to plant too many varieties in a house. Black Hamburg, Buckland Sweet Water and Foster's Seedling are satisfactory for an early-house, with probably two or three canes of Muscat of Alexandria; midseason-house, Muscat of Alexandria; late-house, Gros Maroc, Gros Colman, Appley's Towers, Lady Hutt, Barbarossa.

PEACHES AND NECTARINES. Space will not permit cultural directions for these, but the following will give a long season: Nectarines, early—Cardinal, Early Rivers, Advance; midseason—Stanwick Elruge, Chaucer, Humboldt; late—Newton, Spencer, Victoria.

PEACHES. Early—Duchess of Cornwall, Hale's Early, Grosse Mignonne; midseason—Peregrin, Dymond, Bellegarde; late—Princess of Wales, Thomas Rivers, Crawford's Late.

PEARS.—Bartlett, Souv. de Congress, Louise Bonne de Jersey, Princess Margaret, Beurre Hardy, Pitmaston Duchesse, Beurre Diel.

For prices on grape-vines and pot-grown fruit trees, see next page

English Pot-Grown Grape-Vines, Peaches, Nectarines and Other Fruit Trees

We import these plants on advance orders only, from the best and most reliable growers in England, Thomas Rivers & Sons. Stock can be relied upon as being absolutely true to name. **Rivers' Catalogue of varieties on application.**

The following is a short list of fruit trees, recommended by a most successful grower in this country, for growing here under glass, and will fruit the first year.

GRAPE-VINES

BLACK VARIETIES

Alnwick Seedling. An excellent late variety.

Appley Towers. A late black Grape succeeding Black Hamburgh; of good flavor and keeping qualities

Barbarossa. Berries round and large, bunches of immense size; late.

Black Alicante. Bunches medium, berries very large.

Black Hamburgh. The most useful and popular Grape.

Black Muscat, or **Muscat Hamburgh.** Excellent and richly-flavored Grape.

Diamond Jubilee. Berries large, oval; late.

Gros Colman. A very handsome Grape; berries and bunches of enormous size; hangs very late.

Gros Maroc. Is now recognized as one of our finest Grapes. The berries are large; of a deep black-purple, beginning to color as early as the Black Hamburgh, and hangs as late as the Black Alicante.

Lady Downe's Seedling. One of the best late Grapes.

Madresfield Court. Berries very large, of rich flavor.

WHITE VARIETIES

Buckland Sweetwater. A large, handsome berry and bunch; a good bearer and excellent.

Duke of Buccleuch. A large-berried, fine, early variety.

Foster's Seedling. A fine Grape; sweet flavor.

Frontignan White. Fine white Grape; abundant bearer.

Lady Hutt. Berries round and white; of excellent quality; hanging late.

Muscat of Alexandria. Flesh firm and rich, berries large; a superb variety; requires heat to ripen.

Prices upon any of the above	Each	Doz.
Strong 2-year-old planting canes	$5 00	$50 00
Extra strong fruiting canes	7 50	75 00

PEACHES

Duchess of Cornwall. An early Peach, medium size; freestone. Skin creamy yellow, with a red-striped cheek. Melting and delicious.

Dymond. A large Peach, finely colored and richly flavored; hardy and prolific.

Grosse Mignonne. Large; melting and excellent; forcing well, and is one of the finest sorts in cultivation.

Hale's Early. Large; melting and very good.

Peregrine. A distinct mid-season variety. The fruits are large and handsome, with a brilliant crimson skin; the flesh rich and highly flavored.

Princess of Wales. Very large. One of the largest and best Peaches known, and one of the most beautiful; its color is cream with a rosy cheek; melting, rich and excellent.

Thomas Rivers. A large round Peach, with a bright red cheek. Flesh firm, juicy and of good flavor; a remarkably heavy fruit. Freestone. Forces well.

Prices for above varieties, $3, $5 and $7.50 each F. O. B. N. Y.

PEARS

Beurre Diel. Very large, often weighing 16 to 20 ounces, melting and excellent.

Beurre Hardy. Large; fine flavor.

Doyenne du Comice. Large; a delicious Pear; forms a compact, handsome pyramid. One of our finest Pears in cultivation. The fruit is superb both in quality and appearance; a good, late variety.

Louise Bonne of Jersey. Large and very good.

Pitmaston Duchess. Very large; of good quality. This Pear is good at all points in an orchard house.

Princess. A handsome Pear; a seedling from the Louise Bonne of Jersey; large; flesh melting; flavor very good; in size and color it resembles the parent.

Souvenir du Congress. Very large, weighing from one to two pounds; juicy and melting with a fine aroma

Prices for the above varieties $3 and $5 each F. O. B. N. Y.

NECTARINES

Advance. An early green-fleshed Nectarine; medium size; rich and good.

Cardinal. A valuable Nectarine, adapted for forcing only; of good medium size, very brilliant in color and exquisite distinct flavor. Forms a compact sturdy tree and bears very freely. The fruit ripens ten days before Early Rivers.

Chaucer. Medium to large; a fine-flavored Nectarine; green flesh; glands kidney-shaped; flowers small.

Early Rivers. Very large; skin rich crimson next to sun, light yellow marked with red on the shaded side; flesh green, tender and juicy.

Humboldt. A very large Nectarine; fine flavor.

Newton. Fruit of ths largest size; round; skin transparent greenish yellow, mottled and blotched with deep brilliant red on the sunny side; flesh greenish white, pink round the stone, from which it parts freely; sugary, rich and delicious.

Spencer. One of the largest Nectarines. Fruit beautifully colored a deep brown-red, mottled on the shady side; very heavy; round; flesh light green, red next the stone; freestone. Very rich and good; late.

Stanwick Elruge. Large; melting and rich.

Victoria. Large, roundish oval, flattened at the top; greenish yellow, crimson on the sunny side; very rich and sugary.

Prices for the above varieties $3, $5 and $7.50 each, F. O. B. N. Y.

APPLES

Arlington Pippin. A good Apple and an abundant bearer.

Cox's Orange Pippin. Medium size; a very handsome pippin. There is no better Apple grown.

King of the Pippins. Medium size; very handsome.

Lord Suffield. Very large; nearly white. A most abundant bearer.

Mr. Gladstone. Very early; scarlet cheek, yellow flesh; bears freely. A good early Apple.

Mother. Medium size; an American Apple, juicy, melting and excellent.

Peasgood's Nonesuch. Very large and handsome, of good quality. One of the largest.

Red Astrachan. Large; beautiful, with a fine bloom on its rosy cheek. Has a pleasant subacid flavor. Is prolific but not hardy.

Ribston Pippin. Medium size; rich, aromatic and excellent. A very well-known Apple.

Rivers' Early Peach. The fruit is similar to Irish Peach but ripens earlier, and does not ripen its fruit on the ends of the branches. The tree makes a very pretty pyramid and is an abundant bearer.

Scarlet Golden Pippin. Small; bright red, juicy and excellent.

Prices for the above varieties $3 and $5 each F. O. B. N. Y.

FIGS

Brown Turkey. Brownish purple; large, rich and excellent. Bears most abundantly in pots and forces well.

Negro Largo. A very large and good Fig; singularly sweet and rich. Requires glass.

White Marseilles. Large; greenish white; flesh white; of the most luscious sweetness; bears abundantly and forces well.

$3 and $5 each

Apricots, Cherries and Plums

In excellent variety.

$3 and $5 each F. O. B. N. Y.

Imported Apricot, Peach and Nectarine Trees

From Open Ground

Dwarf Maidens. $3, $5 and $7.50.

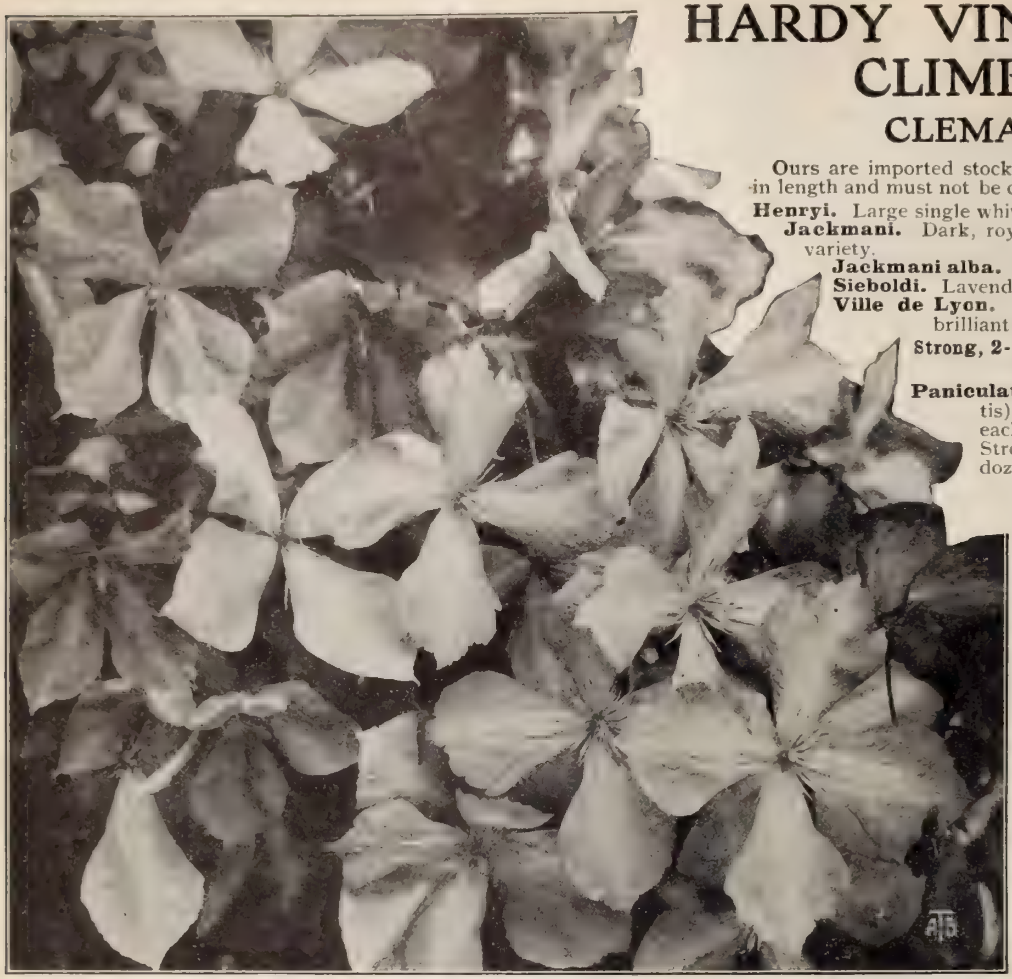
Dwarf, Trained. $3.

Half-Standard-Trained. $5 and $7.50.

Standard-Trained. $7.50 and $10.

Each F. O. B., N. Y.

HARDY VINES AND CLIMBERS



Clematis Jackmani

CLEMATIS

Ours are imported stock and are very strong, 6 to 8 feet in length and must not be compared with home-grown.

Henryi. Large single white; very large flower.

Jackmani. Dark, royal purple; most popular single variety.

Jackmani alba. Pure white.

Sieboldi. Lavender.

Ville de Lyon. The finest of all reds; flowers brilliant carmine-red.

Strong, 2-year-old plants, 40 cts. each, $4 per doz., $30 per 100

Paniculata (Small-flowered White Clematis). Extra-strong plants, 25 cts. each, $2.50 per doz., $15 per 100. Strong plants, 15 cts. each, $1.50 per doz., $10 per 100.

AMPELOPSIS

(Imported)

Veitchii (Boston Ivy). The most useful and popular hardy climber. Extra-strong, 2-year-old, field-grown plants, 20 cts. ea., $2 per doz., $15 per 100.

Veitchii robusta. A very close-growing compact variety of the well-known Boston Ivy. Extra-strong plants, 30 cts. ea., $3 per doz., $20 per 100.

Muralis. The most beautiful and distinct of all Ampelopsis. A strong, rapid grower; clings like *A. Veitchii.* Extra-strong, 6 to 8 feet. 30 cts. each, $3 50 per doz., $25 per 100.

We recommend *Ampelopsis Muralis* and *A. quinquefolia* for covering trellises.

Ampelopsis Quinquefolia (American Ivy, or Virginia Creeper). Has beautiful digitate leaves that become rich crimson in autumn; a very rapid grower. If wanted for covering walls, we can recommend *A. Muralis*, which throws out tendrils the same as *A. Veitchii*, *A. quinquefolia* is good for covering pergolas, verandas, etc. Extra-strong, 6 to 8 feet. 30 cts. each, $3.50 per doz., $20 per 100.

ACTINIDIA arguta. A desirable Japanese climber of strong, vigorous growth, with dark green, shining foliage and white flowers with purple centers, which are followed by clusters of edible fruit. An excellent plant for covering arbors, trellises, etc., where a rapid and dense growth is desired. Strong plants, 35 cts. each, $3.50 per doz.

AKEBIA quinata (Akebia Vine). One of the most graceful of our hardy climbers, with deep green, small foliage, and producing in early spring numberless bunches of violet-brown flowers which have a pleasant cinnamon odor; most desirable for positions where a dense shade is not required. Strong plants, 25 cts each, $2.50 per doz., $15 per 100.

ARISTOLOCHIA sipho (Dutchman's Pipe Vine). We offer an extra fine stock of this most useful hardy climber in extra-strong vines. 4 to 5 feet, 60 cts. each, $5 per doz., $40 per 100.

BIGNONIA (Trumpet Creeper)—

Grandiflora. Large-flowered, bearing blooms of an orange-red color. 50 cts. each, $5 per doz.

Radicans. Dark red, orange throat; free-blooming and very hardy. 25 cts. each, $2.50 per doz.

EUONYMUS radicans variegata (Variegated Creeping Euonymus). A splendid evergreen creeping plant with pretty small foliage, beautifully variegated deep green and white 15 cts. each, $1.50 per doz., $10 per 100.

HARDY JESSAMINES. The two varieties here offered are favorite climbers for sheltered positions, hardy south of the Potomac. With protection will stand out as far north as New York.

Nudiflorum. Fragrant yellow flowers. 25c. each, $2.50 per doz.

Officinale. Pure white; fragrant. 25 cts. each, $2.50 per doz.

HARDY ENGLISH IVIES. Bushy plants, from 4-inch pots. 25 cts. each, $2.50 per doz , $15 per 100.

HARDY MOONFLOWER (*Ipomœa pandurata*). This is one of the most rapid-growing vines. The flowers, which are very large, are satiny white, with a pinkish purple throat, shading off deeper in the tube. 10 cts. each, $1 per doz.

HOP VINE (*Humulus lupulus*)—

Common. 15 cts. each, $1.50 per doz.

Golden. A golden-leaved variety of the common Hop Vine. 15 cts. each, $1.50 per doz.

HONEYSUCKLE (IMPORTED). Extra-strong, field-grown plants, 10 feet long, many branches.

Coccineum. Scarlet.

Halliana. Yellow.

Periclymenum. White.

Serotinum Belgica (Monthly Dutch). Red.

40 cts. each, $4 per doz., $30 per 100

PUERARIA THUNBERGIANA (Kudzu Vine). The most rapid-growing vine in cultivation, attaining, after once being established, a height of 50 feet or more in one season. 25 cts. each, $2.50 per doz.

WISTARIA Sinensis, Blue. Extra-strong, 6-ft. plants, 50 cts. each, $5.50 per doz , $45 per 100.

White. Extra-strong, 6-ft. plants, 50c. ea., $5.50 per doz., $45 per 100.

Garden Tools and Miscellaneous Garden Supplies

	Each
Asparagus Buncher. The best article for bunching asparagus	$3 00
Asparagus Knives, English (saw-blade)	1 00
Granite State	50
Bellows, Woodason's. Single cone, large size, powder	2 50
Single cone, small size, powder	1 50
Double cone powder bellows	3 50

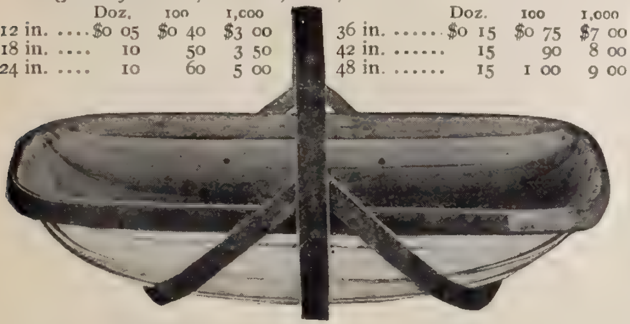
Blake's Lever, Clip. For fastening rose and chrysanthemum wire stakes. A labor-saving device. Blake's Lever Clip is the "tie that binds." It binds the wire to the stakes. A failure is unknown. 75 cts. per box (500 to the box), $1.40 per 1,000.

Bamboo Canes, Japanese. These are the genuine Japanese article, and far superior to stakes procured from swamps in the southern states, being very strong.

	100	1,000
5 to 6 feet	$1 00	$8 00
6 feet, heavy	1 50	10 00
7 feet, heavy	1 75	15 00

Bamboo Stakes. Painted green. For garden or house plants. Durable, attractive, strong and extremely inexpensive. Just the thing for hyacinths, freesias, lilies, etc.

	Doz.	100	1,000		Doz.	100	1,000
12 in.	$0 05	$0 40	$3 00	36 in.	$0 15	$0 75	$7 00
18 in.	10	50	3 50	42 in.	15	90	8 00
24 in.	10	60	5 00	48 in.	15	1 00	9 00



Imported English Garden Basket or Truck

Baskets, Hanging—	Each	Doz.
5-inch bottom	$0 20	$2 00
7-inch bottom	25	2 50
9-inch bottom	30	3 00
Baskets, Imported English Garden—		
No. 2, size 11½x6 in.	40	4 50
No. 4, size 15x8½ in.	60	6 75
No. 5, size 17½x9½ in.	75	8 50
No. 6. size 20½x10½ in.	90	10 00
No. 8, size 26x14 in.	1 25	14 00
No. 9, size 28x15 in.	1 50	17 00

Set of six for $5.

Boxes, Flower, Cardboard. Order by number.

	Depth	Length	Width	Per 100
No. 4½	2¾ inches	16 inches	4 inches	$3 00
No. 6A	3 "	18 "	6 "	3 75
No. 10	4 "	23 "	7½ "	6 00
No. 12A	6 "	26 "	16 "	12 00
No. 17	8 "	22 "	22 "	15 00
No. 21	6 "	36 "	8 "	12 00
No. 23	5 "	30 "	8 "	10 00
No. 25A	7 "	36 "	12 "	15 00

Boxes, Corrugated Cardboard. For shipping. Very strong and reinforced, and shipped flat Prices and sizes on application.

Boxes, Leatheroid Shipping. Very strong and durable.

Length	Width	Depth	Cover	Each
30 inches	18 inches	10 inches	6 inches	$15 00
32 "	18 "	10 "	6 "	16 00
34 "	18 "	12 "	6 "	18 00
36 "	18 "	16 "	6 "	21 00
38 "	18 "	16 "	6 "	22 00

Willow trays to fit, 30-in., 32-in. and 34-in., $3 each; 36-in., $3.50 each; 38-in., $3.75.

Flower Pots. Sizes, height and width inside.

	Per 100	1,000		Per 100
2¼-inch	$0 75	$6 25	8-inch	$9 50
3-inch	1 10	9 75	9-inch	13 50
4-inch	1 75	15 00	10-inch	18 00
5-inch	3 00	28 00	11-inch	25 00
6-inch	4 25	40 00	12-inch	35 00
7-inch	7 00		14-inch	70 00

Round Seed Pans—

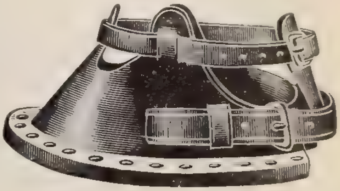
Inches	Each	Doz.	100
6	$0 07	$0 75	$4 00
8	10	1 20	6 65
10	20	2 25	12 00
12	35	4 20	23 50

Square Seed Pans—

Inches	Each	Doz.	100
6x6	$0 25	$3 00	$15 65
8x8	30	3 60	20 00
10x10	35	4 20	23 35
12x12	40	4 80	26 65

Boots, Horse. The best make. For size, measure outer edge of shoe. Per set of 4 boots, $9.

PHILLIPS LAWN BOOT (The). An adjustable steel Lawn Boot, made in four sizes. Per set, $8. Send outline drawing of both fore and hind hoofs

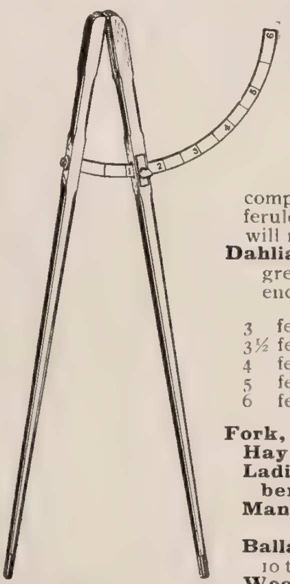


Horse Boot

Blinds, Split Bamboo. Tied with hemp string, and with pulleys. For shading greenhouses, or for porches and verandas. Special sizes made to order.

	Each
Outside blinds, 10x8 feet	$2 50
Inside blinds, 10x8 feet	2 25

Carnation Supports, Model Extension—	Doz.	100
Two-ring	$0 50	$3 00
Three-ring	60	3 50



The Livingstone Compass

Compass. Our illustration shows a new gardeners' compass invented by Mr. James Livingstone, of Lake Geneva, Wis. The improvement is in the fact that the arm registers the number of feet that you wish to dissect or measure. It will be an exceptionally good tool for the gardener who wishes to be exact in planting his trees, bulbs, etc. This compass is made of hard wood with brass ferules and stands about 4½ feet high, and will measure up to six feet. $5 each.

Dahlia Poles. No. 22. Round, painted green, with long, tapered round spear ends, both ends white; very strong.

	Doz.	100
3 feet	$1 00	$7 00
3½ feet	1 25	9 00
4 feet	1 50	10 00
5 feet	1 75	12 00
6 feet	2 00	15 00

	Each
Fork, Digging or **Spading**	75c. to $1 00
Hay or **Stable**	50c. to 75
Ladies' Short-handled or **Strawberry Forks**	40
Manure. Long- and Short-handled.	75 cts to 1 00
Ballast. Square tines. 8 tines	1 50
10 tines	1 75
Weeding. No. 1	15
No. 2	25

Fruit Picker. Made of heavy galvanized wire. Easily adjusted to a pole; does not bruise the fruit. 35c. each.

Flower Pot Handle and Hanger, Krick's "Perfect."	Doz.
No. 0. Will fit from 2- to 3-½inch pots	$0 20
No. 1. Will fit from 3½- to 5-inch pots	30
No. 2. Will fit from 5- to 8-inch pots	40
No. 3. Will fit from 8- to 12-inch pots	50

Fumigators and Vaporizers

Fumigator, "Eureka." For fumigating with tobacco stems.

	Each
No. 1 holds ½ peck stems	$1 50
No. 2 holds 1 peck stems	2 00
No. 3 holds ½ bushel stems	2 50

Vaporizer Campbell's Patent Sulphur. Designed to vaporize sulphur in greenhouses without danger. Most useful for killing mildew and other fungous diseases.

No. 1. For houses up to 5,000 cubic feet of space	6 00
No. 2. For houses up to 10,000 cubic feet of space	7 50

CAMPBELL'S PATENT

Campbell's Vaporizer

FUMIGATORS AND VAPORIZERS, continued

Glass Balls for preceding. Per box of 6, 15 cts.

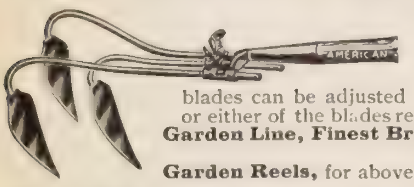
Yellow Powder. Per tin, 20 cts.

Hollow or **Solid Wicks** for either size. 15 cts.

Glazing Points, Peerless (The improved Van Reyper). Made in three sizes, viz.: No. 1, for small single thick glass; No. 2, for medium double thick glass; No. 2½, for large double thick and skylight glass. 1,000, 60 cts., postpaid, 75 cts.

Seibert's. Made of zinc and will not rust. Two sizes, ⅝- and ⅞-inch long. 50 cts. per lb.

Pincers. For glazing points. 50 cts. each.


The "Victor" Cultivator

	Each
Garden Cultivator, "Victor" Adjustable. By means of the thumbscrews the blades can be adjusted to different angles, or either of the blades removed	$1 00
Garden Line, Finest Braided 100 feet, 50 cts.	
Garden Reels, for above; of wrought iron 75 cts. and	1 00
Garden Pencils, Wolff's Indelible Black.	15
Glass Cutter. Diamond $3 and	4 00
Glass Cutter. Steel wheel	15
Gloves, Gardeners' per pair,	1 25
Dogskin. Buttoned " "	1 50
Hoes, Draw or **Corn**	45
Grub	50
Scuffle, Dutch or **Push.** 4 to 9 in.	60
Warren Triangular 65c., 70c, and	75
Onion. 7-inch; solid shank	50
Onion, Narrow. 7-inch by 1¾-inch; solid shank	50
Meadow. 8-inch solid shank	50
9-inch; solid shank	60
Planters'. 7½-inch	50
8½-inch	60
Bog (Heavy). 6 inches wide	1 25
Handle	25

Hose Couplings, Brass. ½-inch and ¾-inch. 15 cts. each.

Hose Clamps. ½-inch and ¾-inch. 75 cts. per doz.

Hose, Rubber Electric Non-Kinkable. The "Electric" is the best hose on the market. Made of pure rubber by a special process, does not crack or scale, and will not kink. We can supply in any length if advised at time of ordering. ¾-inch, $5.50 for 25 ft., $10 for 50 ft., $20 per 100 ft.

Hose Menders, Cooper's. ¾-inch 10 cts. each, $1 per doz.

Kinney Pump. For distributing water and manure through the hose at the same time. $2.

Knives, Saynor's Celebrated English. Best make.	Each
No. 938, Pruning	$1 75
No. 196, Pruning, 2 blades	2 25
No. 187, Pruning	1 50
No. 401, Budding	1 35
No. 204B, Budding, brass-bound	2 25
No. 343, Budding, 2 blades	1 50
No. 403, Budding, long-handled	1 50
Boddington's 2-bladed. Brass-bound at ends; very stout	1 25

Labels, Wooden, Pot or Garden—	PLAIN		PAINTED	
	100	1,000	100	1,000
4-inch	$0 15	$0 60	$0 15	$0 90
4½-inch	15	80	20	1 00
5-inch	15	90	20	1 25
6-inch	20	1 00	25	1 35
8-inch	40	3 50	50	4 00
12-inch	55	5 00	65	6 00
Wooden Notched Tree—				
3½-inch	10	60	15	90
6-inch	20	1 50	25	2 00
3½-inch (copper-wired)	20	1 75	30	2 25

Copper. Wired. To be written on with a stylus, which is furnished with order for 200 or more.

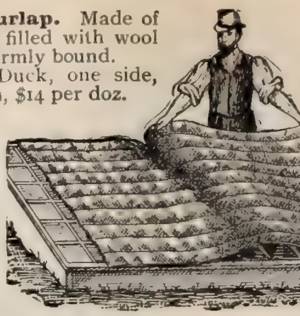
No. 1. Small ½ inch by 3 inches. $1 per 100.

Boddington's Zinc for trees, or pots, to be written on with indelible ink, by quill or stylus.

	100	1,000
No. 4. Pot Labels, 5 x 1 in.	$1 00	$9 00
No. 15. 4¼ x ¾ in.	75	7 00
No. 21. Tree and Plant Label, with two eyelets, for attaching to stake or stem, 4 x 1¾ in.	1 20	10 00
No. 5. Tree and Plant Labels, 3½ x 2½ in.	1 25	11 00
No. 13. " " " " 2¾ x 1¼ in.	75	7 00

Indelible Ink for the above. 50 cts.

	Each
Mole Traps, Olmstead's Improved	$1 50
The Reddick. Is easily set with very powerful spring, and is in every respect a perfect trap	85


Frost-proof Burlap Mats

Mats, Frost-proof Burlap. Made of strong burlap cloth filled with wool and quilted, edges firmly bound.

No. 2. Waterproof Duck, one side, 40 x 76 in. $1.25 each, $14 per doz.

No. 2. Waterproof Duck, one side. 76 x 76, in. $2 each, $23 per doz.

No. 3. Waterproof Duck, both sides. 40 x 76 in. $1.50 each, $17 per doz.

No. 3. Waterproof Duck, both sides. 76 x 76 in. $2 50 each, $28 per doz.

Mats, Staw. For covering sashes, etc. 6 x 6 feet. $1.75.

Nozzles (see Sprayers and Nozzles).

Orchid Baskets. Cherry wood.	Doz.	100
4-inch	$3 50	$24 00
5-inch	3 50	28 00
6-inch	4 50	32 00
8-inch	5 50	40 00
10-inch	6 50	48 00
12-inch	7 50	56 00

Paper, White. For cut-flowers. Sheets 24 x 36 inches, 10 cts. per lb.; ream, 47 lbs., $3.25.

White Tissue. Sheets, 24 x 36 inches, 20 cts. per lb.; ream, 10 lbs., $1.75.

Brown Manila Tissue. For cut-flowers. Sheets, 24 x 36 inches, 15 cts. per lb., $1.25 per ream.

Parcelling. Sheets, 20 x 30 inches, 24 x 36 inches, 30 x 40 inches, 8 cts per lb.; ream, 50, 60 and 100 lbs., respectively, 6 cts. per lb.

Waxed. Thin white; aids in preventing the escape of moisture. Sheets, 18 x 14 inches, 30 cts. per lb.; ream, 5 lbs., $1.25.

Peat and Moss—	Barrel
Orchid Peat	$2 50
Rotted Fibrous Peat	2 50
Sphagnum Moss, Green	2 50

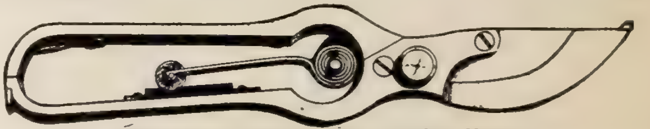
Plant Lifter, The Dowlen. Undoubtedly the best machine on the market for lifting heavy tubs, and invented by a practical man. $5 per pair.

Plant Protecting Cloth. A simple and cheap method for protecting half-hardy creepers upon walls and also young growing plants in the spring and fall that are growing in frames, or stems of standard roses and newly planted trees. This cloth is waterproof and will last for years.

	Per yard
36 inches wide, light grade	5½ cts.
36 inches wide, medium grade	10½ cts.
36 inches wide, heavy grade	15 cts.
36 inches wide, drill grade	22½ cts.

Pruner, Telegraph Tree. The blade can be taken out to be sharpened; there is a steel coiled spring for throwing out the blade; the socket has a thread on the inside and can thus be easily screwed on to a pole of any length. Sold without handles. To be operated by a cord. $1.

	Each
Extra blades	$0 25
Extra springs	25
Pruning Hook and Saw Combined, "Little Giant." Saw can be removed when desired; attaches to pole of any length	2 00
Pruning Saws. Various sizes and kinds 70 cts. to	1 25


Boddington's Model French Pruning Shears

Pruning Shears, Boddington's Model French. Having been continually asked for a really good, strong practical Shear, we have decided this season to import from France a Shear that we shall in future call The Model. This is the best pruner ever offered; quality unequaled.

	Each		Each
		8½-inch	$1 75
6¼-inch	$1 35	9½-inch	2 00
7-inch	1 50	10¼-inch	2 25

By mail, 10 cts. extra. Extra springs 30

Putty Bulb, Rubber (Scollay's). For applying soft putty and white lead in glazing. $1.25.

Putty, Twemlow's Old English Glazing. Can be used with machine or bulb. Makes a solid bed impervious to moisture, holds glass in place and is not affected by weather. 1, 2 or 3 gallons, $1.25 per gallon; 5- and 10-gallon buckets, $1.20 per gallon.

Pencils (Gardener's indelible). For label writing, etc. 10 cts. each, $1 per doz.

Raffia. For tying. 20 cts. per lb., 90 cts. for 5 lbs., $1.50 for 10 lbs.; extra-long and heavy. 25 cts. per lb., $1.10 for 5 lbs., $2 for 10 lbs.

Rakes, "Automatic Lawn." A backward motion of the operator will clean all the teeth at once.

	Each
26-teeth size	$0 80
38-teeth size	1 00
Steel, Reversible. For lawns	60
Wooden. For lawns	30
English or **Daisy** $3 to	3.50
American Garden. Steel-handled 40 cts. to	60
Hoe-Rake (combined). 4 tines	50
6 tines	60
Gravel Rakes. 14 teeth	65
16 teeth	75
18 teeth	90
Cast Steel Regular Shank Rake. 8 to 20 teeth...50c. to	1 00
Cast Steel Row Shank Rake. 14 teeth	75
16 teeth	85
Hay. 12 to 14 teeth 25 cts. to	50

Sash, Hotbed. Well made from clean cypress, glazed and painted. $3.50 each, $35 per doz.

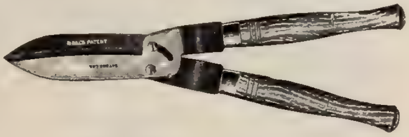
Seed Case. Mouse-proof. Handsomely finished in hard wood, with galvanized drawers inside. It stands 45 inches high and is 25 inches wide, and has 60 compartments. $18.50.

	Each
Saws, Pruning. Various sizes and kinds 70 cts. to	$1 25
Scythes, English Lawn. Cast steel, 34 to 38 inches $1.50, $1.60 and	1 75
Scythe Snath or Handle, Patent Loop Heel	1 00
Scythe Stones, Round Dressed Talacre..per doz., $1.50..	15
Scythe Rifles, Triple Emery Covered	10
Scissors, Grape Thinning, Saynor's. For thinning the bunch. If by mail, add 5 cts. each extra.	
6-inch	1 00
7-inch	1 20
8-inch	1 50
Shovels, Ames' Crucible Steel—	
D-Handle, Round Point	1 25
Long-Handle, Round Point	1 25
D-Handle, Square Point	1 25
Long-Handle, Square Point	1 25
Spade, D- or Long-Handle Square, Crucible Steel	1 25
Sickles, or **Grass Hooks, English** 60 cts., 75 cts., and	1 00
American	50
Sod Cutter. For lifting sods	3 00

Shears, Hedge. 8- to 11-inch blade. Four sizes. $2 to $3 per pair.

" **Ridal's English Patent.** The best Shears on the market. 9-in., $3.50 per pair.

Grass Border, Best English. 8, 9 and 10 inches. $2.50. $2.75 and $3.



Hedge Shears, Ridal's Patent

Silkalene. For stringing smilax, etc. Fast green colors; will not fade or break.

FFF coarse, 2-oz. spools, 1 lb. in box, 8 spools. 25 cts. per spool, $1.50 per box.

FF medium, 1-oz. spools, 1 lb. in box, 8 spools. 25 cts. per spool, $1.50 per box.

F fine, 2-oz. spools, 1 lb. in box, 8 spools. 25 cts. per spool, $1.50 per box.

Stakes for Hyacinths. Very useful for staking Hyacinths and other plants; stained green.

	100	1,000
3-16 inch thick, 5 inches long	$0 25	$1 75
3-16 inch thick, 12 inches long	30	2 50
3-16 inch thick, 18 inches long	35	3 00
3-16 inch thick, 24 inches long	1 00	7 50

Stakes for Plants. No. 11. Round, painted green

	Doz.	100
2 feet	$0 50	$3 00
3 feet	75	5 50
4 feet	$1 25	$9 00
5 feet, extra-heavy	1 50	10 50
6 feet, extra-heavy	2 25	18 00

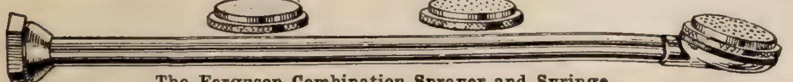
Stakes, Galvanized Wire. No. 8 wire.

	Per 100	1,000
3 feet	$1 50	$12 00
3½ feet	1 75	13 00
4 feet	2 00	15 00
4½ feet	$2 25	$17 00
5 feet	2 50	19 00
6 feet	3 00	23 00

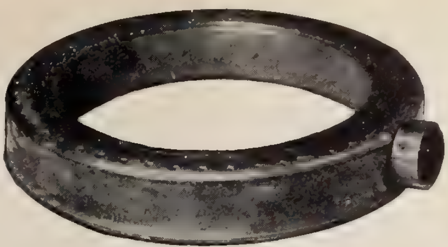
Styptic. To prevent bleeding in grape-vines. $1.25 per bottle.

Sprinklers, Scollay. 8-oz. Large. $1; small, 50 cts.

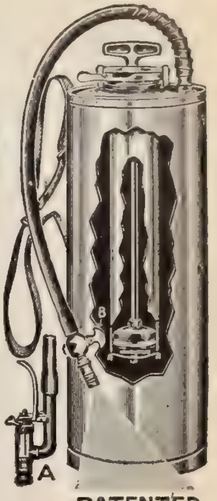
Angle Neck. $1.



The Ferguson Combination Sprayer and Syringe



Fountain Lawn Sprinkler



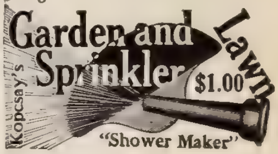
Auto Spray, No. 1

Sprayers, Sprinklers, Nozzles, Syringes, Etc.

The "Auto-Spray" No. 1 (Knapsack). (See illustration.) Is thoroughly substantial and constructed upon mechanical lines. We may safely claim that it is the only thoroughly practical and absolutely perfect compressed-air sprayer manufactured. It is used by nearly, if not all of the State Experiment Stations and by the United States Government. 1A, brass tank, with stopcock, $6.75; 1B, brass tank, with auto-pop, $7.65; brass strainer, $1. Prices and catalogues of the E. C. Brown auto-spray (traction) machinery upon application.

The Fountain. Made of heavy brass, 8 inches in diameter. Easily moved over the lawn without turning off the water. (See illustration.) $1.25.

The Kopcsay Lawn and Garden Sprinkler. Used on Jamestown Exposition Grounds, 1907. Acknowledged by all users to be the acme of perfection in the sprinkling line. As a sprinkler or sprayer for use in the garden, orchard or lawn, the Kopcsay is best because it can be used in so many different ways and angles. It is possible to thoroughly soak every foot of lawn and can even dampen the shoes in the process. $1 ea., $10 per doz.

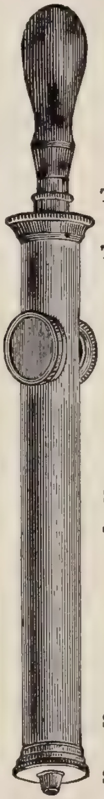


Syringe, "Abol." The best brass hand-syringe manufactured, with angle-neck attachment. No. 6. $7.50 ea.

The Ferguson Combination Sprayer and Syringe. The only practical greenhouse combination sprayer and syringe on the market. The three different roses that go with each sprayer make it possible to either water, spray or syringe at will by simply adjusting whichever rose is desired. Recommended for syringing under the foliage of plants, where force is needed to keep down red spider, etc. Substantially made of brass, and can be screwed on the end of any hose same as an ordinary nozzle. $5.

Schubert's Sprinkler. Can be used for either watering or syringing; especially recommended for greenhouse purposes. $1.50 each.

Spray Nozzle, The Boston Graduating. Throws a coarse or fine spray or a solid stream. ¾-in. 50 cts.: postage extra, 5 cts.

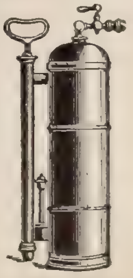


Brass Valve Syringe

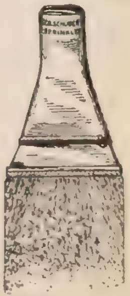
Spray Nozzle, The Newport. This sprayer is undoubtedly the best article of its kind ever placed upon the market. The "spoon" is adjustable. With a screw-lever the spray can be made as fine as dew, or with the force of a pelting rain. Excellent for "getting under" foliage of roses, palms, etc., where force is needed to keep down red spider, etc. Made of brass. $1.50 each, $15 per doz.

Sprayer, Hand, (Muratori's Patent). Invaluable for spraying orchids and other plants hanging from the rafters of a greenhouse; especially adapted for ladies in the garden. Works automatically by compressed air. $12 each.

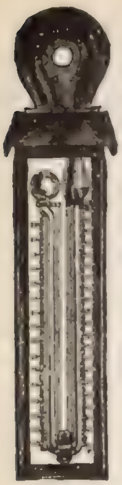
Sprayer, The Lenox. Very handy for the amateur. Made of cast iron with rubber sprayer (see illustration). 35 cts. each.



Muratori's Patent



Schubert's Sprinkler



Hick's Thermometer

Woodason's Atomizer. For liquid insecticides. $1.25 and $2 each.

Thermometers, Japanned. Tin case, 10 and 12 in. 60 cts. and 75 cts. each.

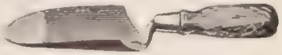
Self-registering (maximum and minimum). $3 each.

Mushroom Bed. Boxwood, brass tips, 20 inches. $2 each

Hick's English Self-registering, Japanned. Tin case, white porcelain indicator, highly finished. The most accurate Thermometer manufactured. 8-inch, $8; 10-inch, $10; 12-inch, $12.

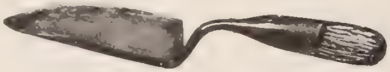
Tree Scrapers. Best steel. 55 cts.

Trowels, Solid Steel Concave Shank. No. 90, 6-inch. 25c.



English Trowel

English Pattern, Riveted Shank. No. 21. 6-in. 25c.

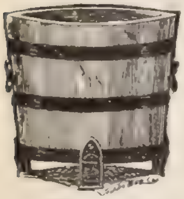


Solid Steel Socket Shank Trowel

Solid Steel Socket Shank. 6-inch, 50 cts.; 7-inch, 75 cts.

Transplanting. 6-inch; 25 cts.

Tubs, Boddington's Plant and Tree. Are made from everlasting cypress. Painted green. Castings japanned. Feet and bolts packed inside tubs to facilitate nesting for shipping. Outside measurements:



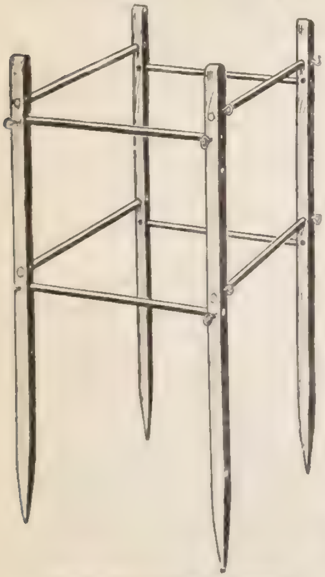
Plant Tub

	Diam.	Height	Bottom	Each
No. 1.	13½ in.	12 in.	11½ in.	$1 00
No. 2.	14⅓ in.	14 in.	12 in.	1 25
No. 3.	16 in.	16 in.	13½ in.	1 50
No. 4.	20 in.	18 in.	16½ in.	2 00
No. 5.	21 in.	20 in.	19 in.	3 00
No. 6.	25 in.	22 in.	23 in.	4 00
No. 7.	25¾ in.	24 in.	24 in.	5 50

Boddington's Rose, Azalea and "Mum" Plant Tubs

The demand for small-sized tubs has induced us to add these to our list. The material used is red ceder, has basic galvanized hoops that will not rust or break. Stave leg permits circulation under the tub. They are finished in natural wood or painted green.

	Top diam.	Deep	Weight	Each	Doz.
A	8 inches.	9 inches.	2 lbs.	$0 50	$5 40
B	11 inches.	9 inches.	3 lbs.	60	6 00
C	11 inches.	12 inches.	3½ lbs.	75	8 00
D	12 inches.	12 inches.	4¼ lbs.	1 00	10 00



Perfection Tomato Support

Tomato Supports, New Model (wire). Three rings, three legs. Same can be had with corkscrew anchor. 35 cts. each, $3.50 per doz., $25 per 100.

Model (wire). Two rings, three legs. 20 cts. each, $2 per doz., $15 per 100.

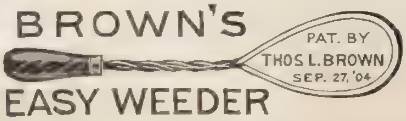
Perfection. 36 inches high, 12 inches wide; made of wood and will not burn the vines in hot weather or cut them off when wet and swayed by the wind. Can be unfolded without damage and stored away for following season's use. 35 cts. each, $3.50 per doz., $25 per 100.

Weeders, "Easy." 35 cts. each.

Hazeltine. 25 cts. each.

Lang's. 25 cts. each.

Little Jap. 35 cts. each.



Weeders, continued.

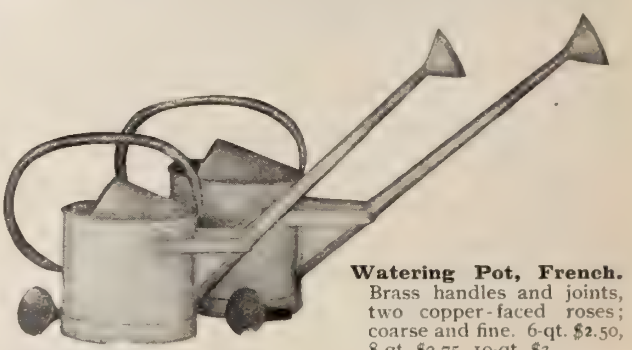
	Each
Excelsior	$0 15
Eureka Weeding Fork	25
Weeding Hook	15
Fork 15 cts. and	25
Improved "Imperial" Weeding Gouge, Long Handle.	50
Weed Cutter, Long Handle	50

Wax, Grafting. For grafting, cuts and bruises on trees. Per package, 10 cts., 20 cts. and 30 cts.

Wire, Bouquet.

Florists' Annealed. Nos. 22, 23 and 24, in coils of 12 lbs., $1 per coil.

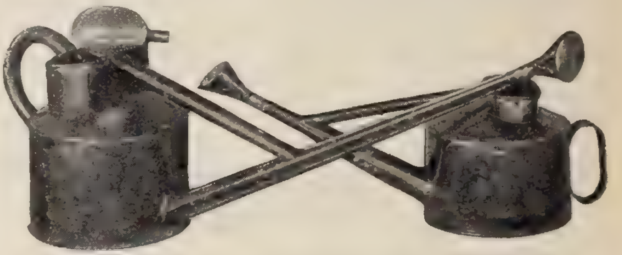
Florists' Bright. Cut in lengths. In boxes of 12 lbs. (one stone), 12-in. and 18-in. long. No. 22 Wire, $1.50; No. 24 Wire, $1.75.



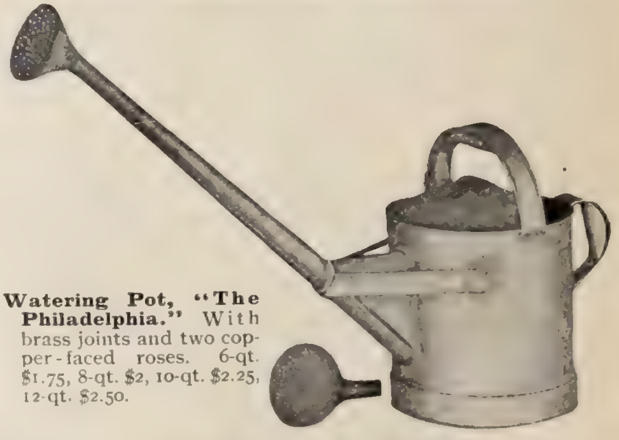
Watering Pots, French Pattern

Watering Pot, French. Brass handles and joints, two copper-faced roses; coarse and fine. 6-qt. $2.50, 8-qt. $2.75, 10-qt. $3.

Watering Pot, Haw's Pattern. No. 0, 3-qt., shelf, 9-inch spout, one pot rose and extra joint, $2. No. 2, 4-qt., japanned, 2 roses, $3. No. 3, 6-qt., japanned, 2 roses, $3.50. No. 4, 8-qt., japanned, 2 roses, $4. No. 5, 10-qt., japanned, one rose and spreader, $4.50.



Watering Pots, Haw's English Pattern (Imported)



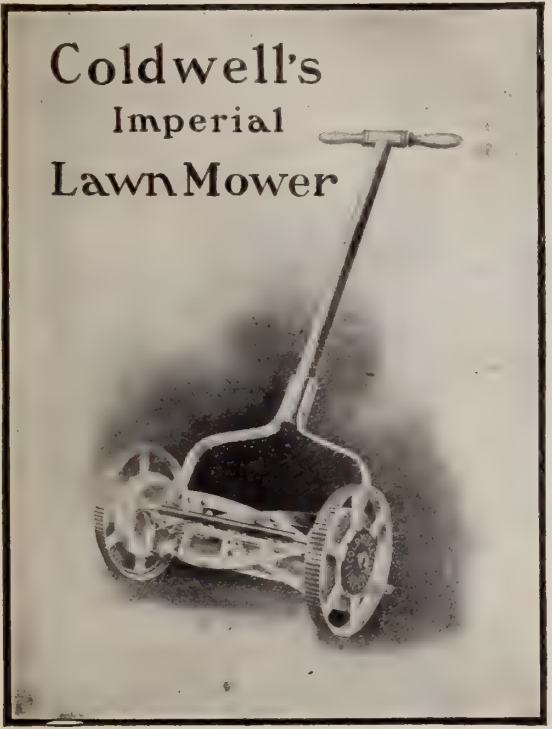
Watering Pot, "The Philadelphia." With brass joints and two copper-faced roses. 6-qt. $1.75, 8-qt. $2, 10-qt. $2.25, 12-qt. $2.50.

Watering Pot, "The Philadelphia"

We shall be pleased to quote you prices upon any tool, or garden supply not mentioned in this catalogue

"PLANET JR." CULTIVATORS ETC. PRICES UPON APPLICATION

LAWN MOWERS AND LAWN SUPPLIES



Coldwell's Imperial Mower

10-INCH HIGH WHEEL

Size	4-Blade	5-Blade
14-inch	$10 00	$12 00
16-inch	11 00	14 00
18-inch	12 00	15 00
20-inch	14 00	16 00

8-INCH LOW WHEEL

Size	4-Blade	6-Blade
12-inch	$ 9 00	$11 00
14-inch	10 00	12 00
16-inch	11 00	13 00
18-inch	12 00	14 00
20-inch	14 00	15 00

Coldwell Improved Horse Lawn Mower

This well-known standard Mower has side-draft attachment, to enable the horse to walk on the cut grass only, and castor-rollers, which will not mark the lawn. Evenness of cut is assured by an adjustment which raises or lowers the two sides at the same time by means of a simple lever movement; the same lever serves the purpose of raising the knives from the ground when driving over gravel walks or roads. Price on application.

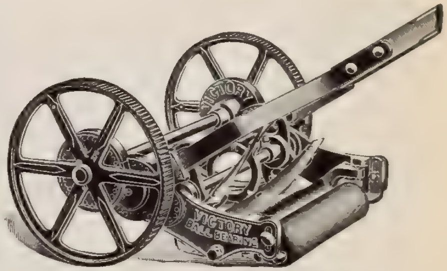
The Coldwell Motor Lawn Mower, Style D

Weight 2,000 lbs. Equipped with 2-cylinder, 4-cycle, latest improved automobile motor; consumes three-fourths of a gallon of gasolene per hour; cuts 40-inch swath; guaranteed to negotiate 25 per cent grades; cutting part can be lifted free from the ground by means of a single lever. $1,300 f. o. b. Newburgh.

Prices on other three makes of Lawn Mowers upon application

Townsend's Victory Mower

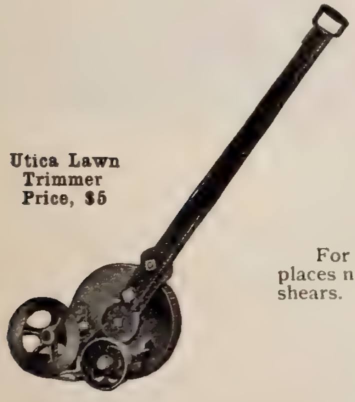
Size	Each	Size	Each
12-inch	$10 00	20-inch	$16 00
14-inch	12 00	22-inch	18 00
16-inch	14 00	24-inch	20 00
18-inch	15 00		



Townsend Lawn Mower, Victory

Lawn Rollers

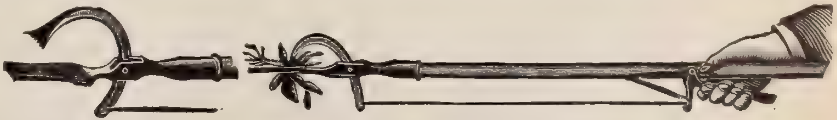
The benefit derived from the use of a roller on the lawn, especially in the spring, is not fully understood. The action of freezing and thawing causes the ground to heave, and, if the sod is not firmly pressed back with a roller before the hot weather begins, the grass is apt to be killed or injured, leaving the lawn full of bare spots. Price for Hand-, Horse- or Motor-power Rollers upon application.



Utica Lawn Trimmer Price, $5

The Utica Lawn Trimmer

For trimming the edges of lawns, flower beds, around trees, posts, monuments and shrubbery. Also all places not reached by a lawn mower. Will do in a few minutes the work it would take hours to do with a shears. Price, $5.



Lawn Mower Grass Catchers

Net prices: 12-inch $1.50, 14-inch $1.60, 16-inch $1.85, 18-inch $2, 20-inch $2.15.

HORSE BOOTS. For protecting lawn when using horse. For prices, see page 137.

Cleveland's Lawn Weeder No More Broken Backs

The curved edge of the blade enters and loosens the soil, pressure on the lever then causes the toothed jaw to grasp the plant, and a slight pull suffices to dislodge it without disturbing the surrounding sod. 75 cts. each.

Climax Lawn Sand

The great weed eradicator and lawn fertilizer. For prices, see page 142.

WHEN TO APPLY.—March, April, May, July, August, September and October are the best months, selecting a bright sunny day, with a prospect of 24 to 48 hours settled weather.

QUANTITY REQUIRED

3½ lbs. will dress	150 sq. ft.	28 lbs. will dress	1,000 sq. ft.
7 lbs. will dress	250 sq. ft.	56 lbs. will dress	2,000 sq. ft.
14 lbs. will dress	500 sq. ft.	112 lbs. will dress	4,000 sq. ft.

INSECTICIDES, FUNGICIDES, ETC.

Aphine. The new and successful insecticide. The introducers say: "We claim for Aphine that it has no equal for the destruction of green fly, black fly, white fly, thrips, red spider, mealy bug, caterpillars, white and brown scale and many other insects and blights injurious to foliage and vegetation." Qt. $1, gal. $2.50.

Ant Destroyer. Will destroy or drive away black ants from lawns, trees, plants, houses or other affected locality. Lb. tins 80 cts.

Arsenate of Lead. For spraying, etc. 2-lb. glass jars, 50 cts.; 5 lbs. to 50 lbs. at 15 cts. per lb.

Bordeaux Mixture. Dry, 1-lb. box 25 cts., 4 lbs. and over at 20c. per lb., 50-lb. keg $8; liquid, qt. 50 cts., gal. $1.75.

Copper Solution, Ammoniated. One quart of solution to 25 quarts of water. Qt. $1.

Climax Lawn Sand. Kills every weed that grows on grass lawns and also improves the grass. Sample packages, with full instructions for using, 25 cts., 3½-lb. tin can 60 cts., 7-lb. tin can $1, 14-lb. tin can $1.75, 28-lb. wooden keg $3, 56-lb. wooden keg $5, 112-lb. wooden keg $8. Also see page 141.

Fir Tree Oil. Death to mealy bugs, red spider, greenfly and all other insect pests. Pt. 75 cts., qt. $1.40, ½gal. $2.50, gal. $4.25.

Flour of Sulphur. Lb. 10 cts., 10 lbs. 60 cts., 25 lbs. and over at 5 cts. per lb.

Gishurst's Compound. 50 cts. per box.

Hammond's Grape Dust. 5-lb. package, 35c., 100-lb. keg $5.50.

Hammond's Slug Shot. Lb. 10 cts., 5-lb. package 30 cts., 10-lb. package 50 cts., 100 lbs. $4.50.

Hellebore, Powdered. One ounce to 3 gallons. 2-lb. box, 35 cts., 1-lb. box 20 cts., ½-lb. box 12 cts.

Horicum. A preparation for the destruction of the San José scale. 1 gallon makes 20 gallons for use. Qt. 40 cts., gal. $1.25.

Imp Soap Spray. Peculiarly effective against red spider on fruit, etc., rose bug, white, black, and green fly, mealy bug, thrip, aphis, and other insect pests on fruit, flowers and foliage. Qt. 50 cts., gal. $1.50, 5 gals. $6.

Kerosene Emulson. Qt. 50 cts., gal. $1.25, 5 gals. $5.50.

Kil-O-Scale. For destroying San José scale on trees, shrubs, etc. Gal. $1.25, 2 gals. $2.25, 5 gals. $5, 10 gals. $10, barrels and ½ barrels at 85 cts. per gallon. To 1 gallon add 20 gallons of water.

Lemon Oil. Qt. 75 cts., ½-gal. $1.25, gal. $2.25, 5 gals. $10.

Nicoticide. Directions on packages. Pt., sufficient for 32,000 cubic feet, $2.50, gal. $15. Fumigators for same, 75 cts. each.

Nikoteen. A thorough exterminator of insects. Pt. bottle $1.50.

Paris Green. For the destruction of potato bugs. Lb. 50 cts., 5 lbs. $2.25.

Nico Fume. Packed in tins, 24 sheets 75 cts., 144 sheets $3.50, 288 sheets $6.50.

Nico Fume Liquid. Pt. $1.50, gal. $10.50.

Quassia Chips. Lb. 15 cts., 2 lbs. 25 cts.

Scalecide. For spraying trees, etc. Gal. $1, 5 gals. $3.25.

Target Weed Destroyer. Quart can, sufficient to make 6 gallons of liquid, 50 cts.; gallon can, sufficient to make 25 gallons of liquid, $1.50; 5-gal. keg, sufficient to make 125 gallons of liquid, $5.

Target Brand Scale Destroyer. A soluble oil which can be readily mixed with warm or cold water. Should be applied with a fine nozzle, so as to cover all parts of the tree or shrub while they are in a dormant state. Qt. 35 cts., ½gal. 65 cts., gal. $1, 5 gals. and 10 gals. 75 cts. per gal.

Tobacco Dust. 5 lbs. will fumigate a house 100 x 25 ft. Put up in 100-lb. bags for $4, 500 lbs. for $15, or 5 cts. per lb.

Tobacco Stems. 100-lb. bale $2, 300 lbs. $5.

Tree Tanglefoot. For smearing around the trunks of trees. 1-lb. can 30 cts., 3-lb. can 85 cts., 10-lb. can $2.65, 20-lb. can $4 80.

Whale Oil Soap. Lb. 18 cts., 3-lb. box 40 cts.

Wilson's Plant Oil. 25 cts. per ½pt. can, 40 cts. per pt., 75 cts. per qt., $1.25 for 2 qts., $2 per gal., $9 for 5 gals.

X. L. All Liquid Insecticide. For spraying. English preparation; purely nicotine; harmless to very delicate plants; kills mealy bug, red spider, and all insect pests. Pt. 65 cts., qt. $1, ½gal. $1.75, gal $3.50.

X. L. All Vaporizing Compound. $4.50 per bottle, $35 per gal. Vaporizing Lamp and Stand complete, $1.50.

FERTILIZERS

Sheep Manure (Boddington's Red Seal Brand) Pulverized. Prepared for use by a patent process which destroys all weed seeds and at the same time preserves the fertilizing properties indefinitely. In bags of 100 lbs. $2.50, 500 lbs. $10, 1,000 lbs. $18.50, ton $35.

Bone Meal (Rose Growers') (Diamond c.). For use under glass. The highest quality obtainable. 100 lbs. $3, 200-lb. bag, $5, ton $50.

Bone Meal (Pure Ground). 10 lbs. 50 cts., 100 lbs. $2.50, 200 lbs. $4.50, ton $40.

Bone, Green, Cut Coarse. For vine borders, etc. ½-inch to 1-inch, or ¼-inch to ½-inch, 100 lbs. $3, ton $50.

Bon Arbor. After hearing continued good reports of this new fertilizer, we have decided to catalogue it.

Liquid Bon Arbor. 50-gallon barrel (making 5,000 gallons) $1.25 per gal., 25-gallon ½-barrel (making 2,500 gallons) $1.50 per gal., 10-gallon keg (making 1,000 gallons) $1.75 per gal., 5 gallon keg (making 500 gallons) $1.85 per gal., 2-gallon keg (making 200 gallons) $2 per gal., 1-gallon keg (making 100 gallons) $2.

Dry Bon Arbor. 250- to 300-lb. barrels (one pound making 30 gallons) 18 cts. per lb., 100-lb. boxes (one pound making 30 gallons) 20 cts. per lb., 50-lb. boxes (one pound making 30 gallons) 25 cts. per lb., 5-lb. packages (making 150 gallons) $1.80, 1-lb package (making 30 gallons), by mail, 55 cts., ½-lb. package (making 15 gallons), by mail, 30 cts.

Blood and Bone. Invaluable for garden and field crops, grape vines, etc. 100 lbs. $2.50, ton $40.

Canada Hard-Wood Ashes (unleached). 200 lbs. $3, ton $25.

Clay's Fertilizer. Unquestionably one of the best manures for all purposes, either in greenhouse or garden. 56-lb. bag, $4, 112-lb. bag, $7.

Farmogerm. High-bred nitrogen-gathering bacteria for clover, alfalfa, garden peas, sweet peas, beans and other legumes.

Farmogerm Pointers. The fertilizing sensation of the year. Bacteria produces nodules on the roots of legumes such as peas, beans, clovers, etc. The nodules are 8 per cent pure nitrates. Bacteria makes nodules; nodules mean nitrates; nitrates mean big crops. All ready to use simply by moistening the seeds before planting. Price, in acre sizes, $2 each; in garden sizes, 25c. and 50c. each. In ordering, state what legume you wish to plant.

Guano, Ichthemic. An ideal plant-food. 28 lbs. $2.50, 56 lbs. $4, 112 lbs. $8.

Guano, Peruvian. 10 lbs. $1.50, 50 lbs. $3, 100 lbs. $5.50.

FERTILIZERS, continued

Muriate of Potash. Used as a general stimulater for soils. 50 lbs. $2.50, 100 lbs. $4.

Mapes' Complete Potato Manure. Bag (200 lbs.) $5, ton (2,000 lbs.) $46.

Mapes' Vegetable Manure for all Soils. Bag (200 lbs.) $5.50, ton (2,000 lbs.) $50.

Mapes' Fruit and Vine Manure. Bag (200 lbs.) $5, ton (2,000 lbs.) $46.

Mapes' Complete Manure. "A" brand for general use. Bag (200 lbs.) $5, ton (2,000 lbs.) $45.

Nitrate of Soda. Largely used for top-dressing lawns and for greenhouse purposes. 10 lbs. 50 cts., 100 lbs. $3.75.

Scotch Soot. A splendid fertilizer, adding luster to the foliage. In 100-lb. bags (double-lined only), $5 per bag.

Salt. For top-dressing asparagus, etc. Bag of 100 lbs. $2.

Thompson's Vine, Plant and Vegetable Manure. The result of many years' practical experience, used very largely of late years for top-dressing grape borders. 112 lbs. $7, ½ ton $47.50.

Thompson's Special Top-dressing for Chrysanthemums. A top-dressing of unusual merit. 10 lbs. $2, 25 lbs. $4.50, 56 lbs. $7.50, 112 lbs. $14.

"Valsang." For chrysanthemums, roses, carnations, grapes, tomatoes, cucumbers, etc. 112 lbs. $7, 56-lb. bag $4, 28-lb. bag $2.50.

"Valsol." A soluble plant fertilizer used in conjunction with "Valsang." Tins $1.50.

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Then let the gard'ner mark with care
The kind of stocks, and what these kinds will bear.—Dryden

J. Horace McFarland Co., Horticultural Printers, Harrisburg, Pa.

"QUALITY IS REMEMBERED LONG AFTER PRICE IS FORGOTTEN"

OUR TERMS

PRICES named herein are subject to the following discounts: Five per cent allowed, to be deducted when cash accompanies order. To customers of approved credit, accounts are payable 30 days from date of invoice, except where special prices and terms are arranged for. Grass, Grain, Clover Seed, Implements, Fertilizers and Insecticides are subject to no discount whatever, but are strictly net cash.

ORDER EARLY.—It is very important that you should send your orders as early as possible on receipt of this Catalogue. We aim to ship all orders the same or next day after receipt, but during the busy season it is almost impossible, hence the importance of ordering early.

WE NEVER SUBSTITUTE without authority from our customers. As the season advances, however some stocks "run out," and it is sometimes impossible to procure. If, however, you give us permission to substitute, please state so in your order, and we will use our knowledge and ability to send goods of equal merit, usefulness and value.

PRICES.—As it is impossible to predict the exact demand, our prices are made subject to change without notice, and goods being unsold when order reaches us. We, however, carry very large stocks, and, if order reaches us in good season, full satisfaction may always be expected.

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Under the ruling of the leading express companies, Plants, Bulbs and Seeds, packed in closed boxes or baskets, will now be carried at the "GENERAL SPECIALS" rate. This rate means a reduction of 20 per cent from the regular merchandise rates to all points where no "General Specials" exists. To points where a "General Specials" rate is in force, the companies make a special reduction. Shipments weighing less than 100 pounds receive the benefit of the rate per 100 pounds, but the minimum charge is 35 cts. For instance, where the regular merchandise rate is $4 per 100 pounds, a box of plants or bulbs weighing 100 pounds will be carried for $3.20, a saving of 80 cts. on one shipment.

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All Vegetable and Flower Seeds by the Packet or Ounce, also Bulbs at the Each and Dozen Price

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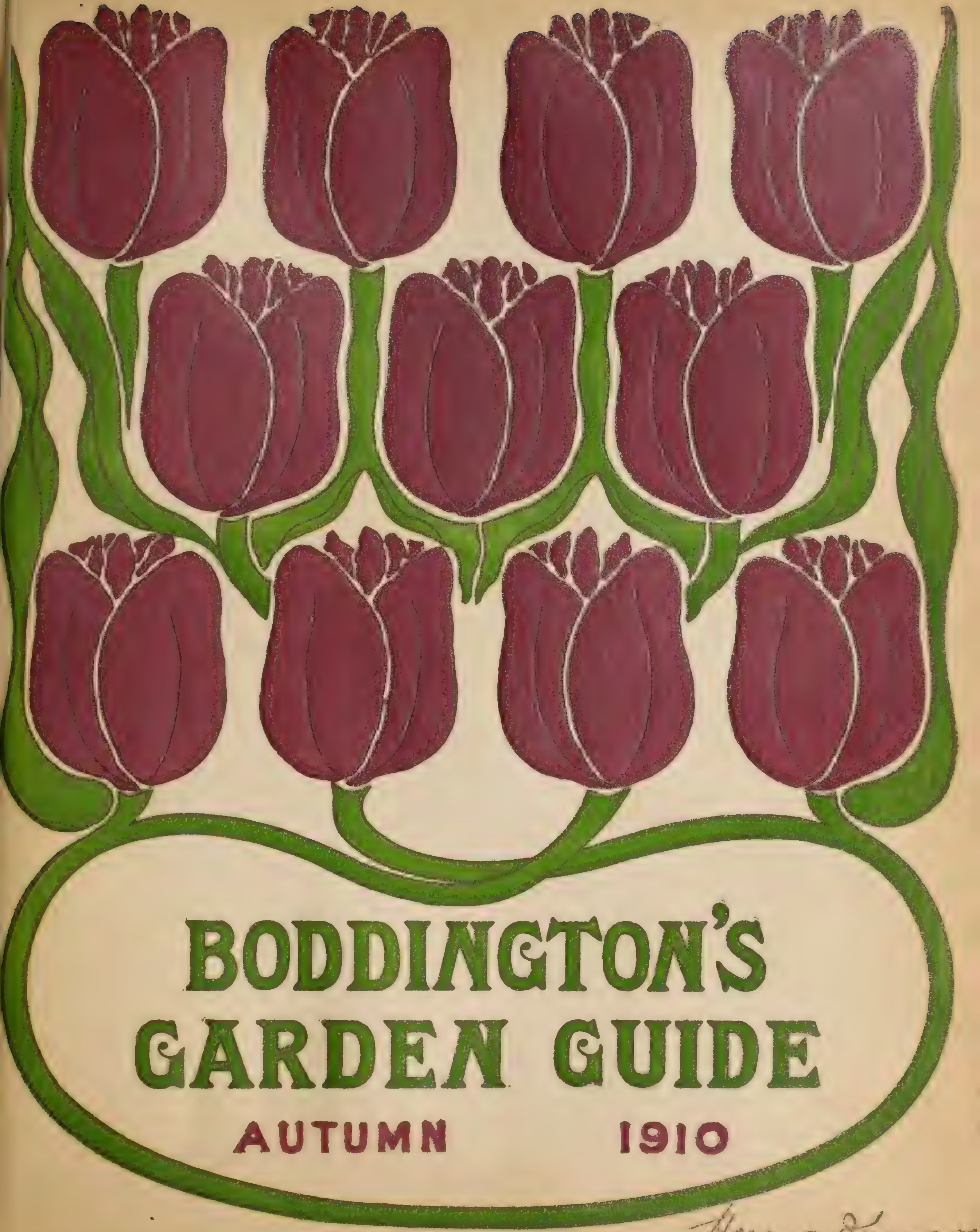


BODDINGTON'S GARDEN GUIDE

AUTUMN 1910

Henry a [illegible]

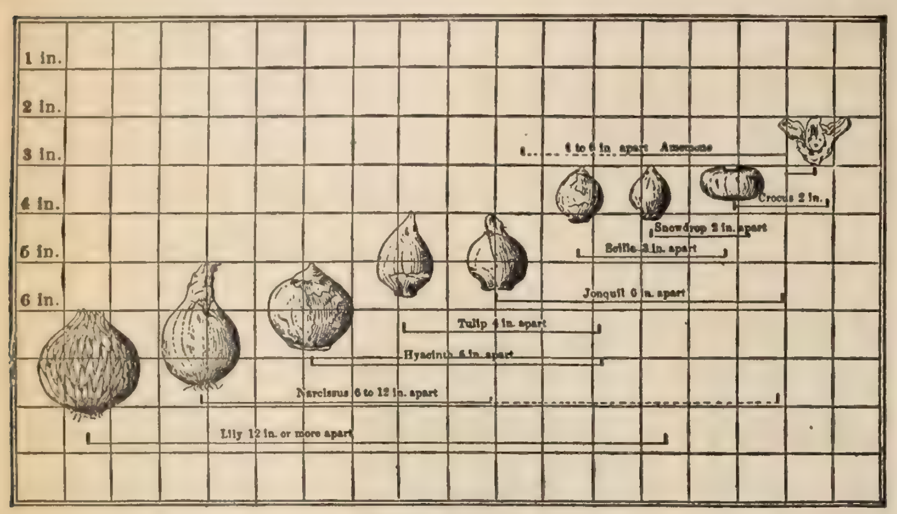
The Secret of Bulb Culture

By **WILHELM MILLER**, Editor of the "Garden Magazine"

EVERY year we Americans spend about two million dollars for bulbs, without realizing the one fundamental fact about them that makes for quality. While we can increase the size of the flowers and profoundly affect the depth and purity of their colors by cultural skill, all the time, money and loving care that we bestow upon them will never increase the *number* of flowers. That is all determined when we buy the bulbs.

To convince ourselves of this, all we have to do is to cut open a bulb and, if we have patience and a good magnifying glass, we can count every blossom which that bulb had the possibility of making.

The moral is obvious: pay more and get better bulbs. For there is no comparison between the pleasure one gets out of a bulb that gives us one solitary daffodil and a bulb that produces three to five of these glorious golden trumpets, each flower of which measures four inches across.

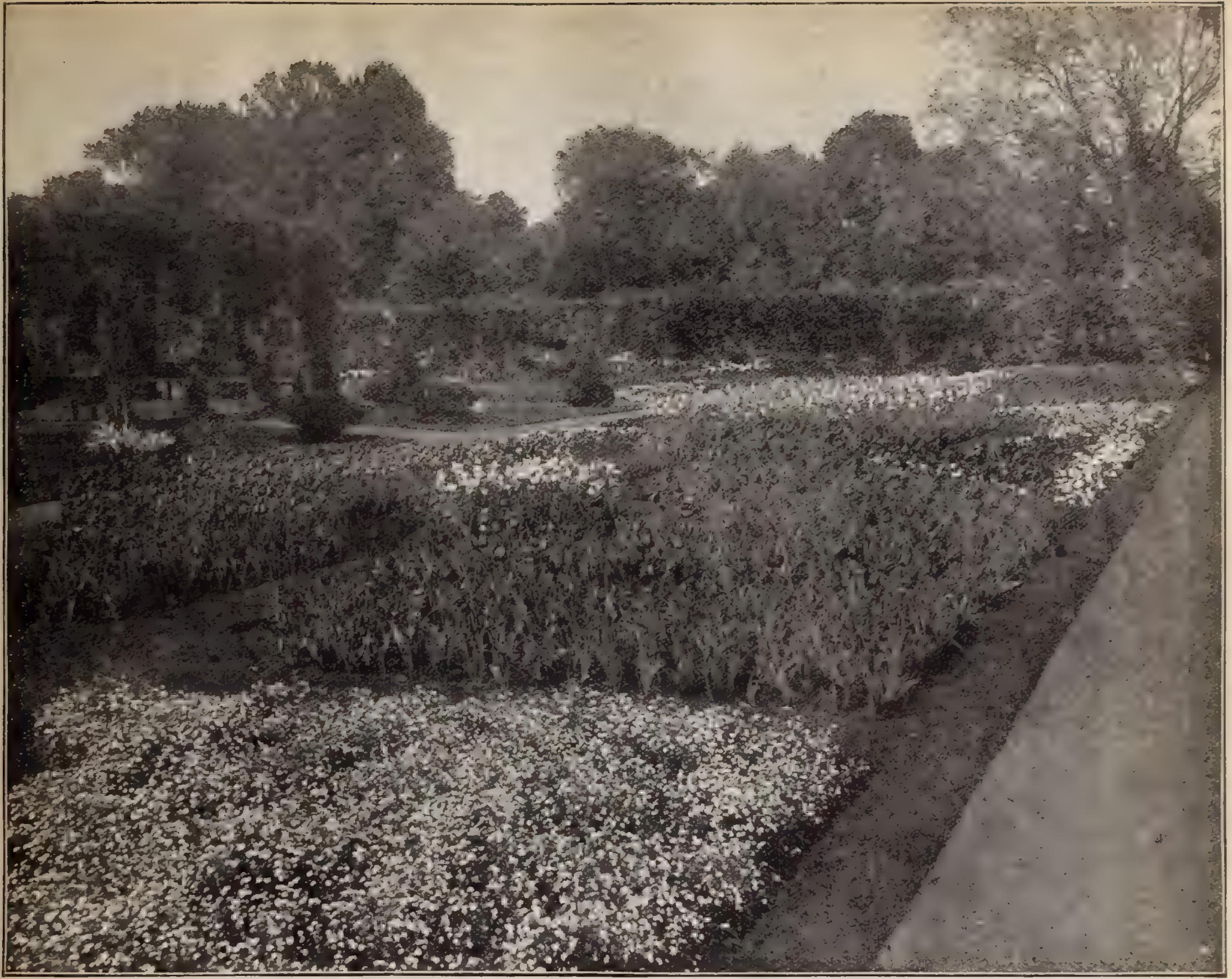


Planting Table for bulbs

The kind of crocuses you usually buy produce only two or three flowers. A first-size crocus bulb should measure three inches in circumference and produce four to six flowers. And so it goes. You may lavish daily care for months upon an ordinary hyacinth bulb and you will never have anything that you can show with pride to your neighbors. But think of a hyacinth with eighty-three bells! That would be something to exclaim over. You wouldn't have to apologize to your callers for the condition of your flowers. You wouldn't have to "wonder why" they were not better. The "secret" of bulb culture is that charming little mystery wrapped up in the heart of every bulb—the *number* of flowers it intends to show.

How can one tell a quality bulb? As a rule, the bigger the bulb, the more the flowers and the higher the price, but—that isn't all! You want a bulb that is heavy for its size. It is the solid, close-grained bulb that has the hardiness to resist wet and cold; it is the loose, sappy one that falls an easy prey to disease.

The other secret of bulb culture is to get a wonderful root growth in the fall before the stem begins to shoot up. A cool, dark place will fix that. Bulb culture is really "too easy." Beginners do sometimes fail, but that is usually because they put the bulbs in too heavy soil. Bulbs have one weak point. They are sensitive to stagnant water. Put a little sand under each bulb, if you are in doubt, or, better still, throw out the heavy soil to the depth of two feet, put in a layer of broken bricks or stones for drainage and fill in with good soil. And so I say the real secret of bulb culture is to buy the very best bulbs. It costs the Dutchmen more to raise first-class bulbs than ordinary bulbs, and we can never expect to have quality flowers unless we pay a fancy price. The price of bulbs is too cheap in this country. Our standards are too low. The prices of general merchandise have advanced all along the line. (Everybody knows that. We all know that the cost of living is higher.) Bulbs and seeds and plants have not advanced, but they must, because our standards are advancing. The American people want the very best of everything, and they are willing to pay for it if the thing is so much better that every one can see it at a glance.



May-flowering Tulips, Pansies and Daisies in the Spring Garden

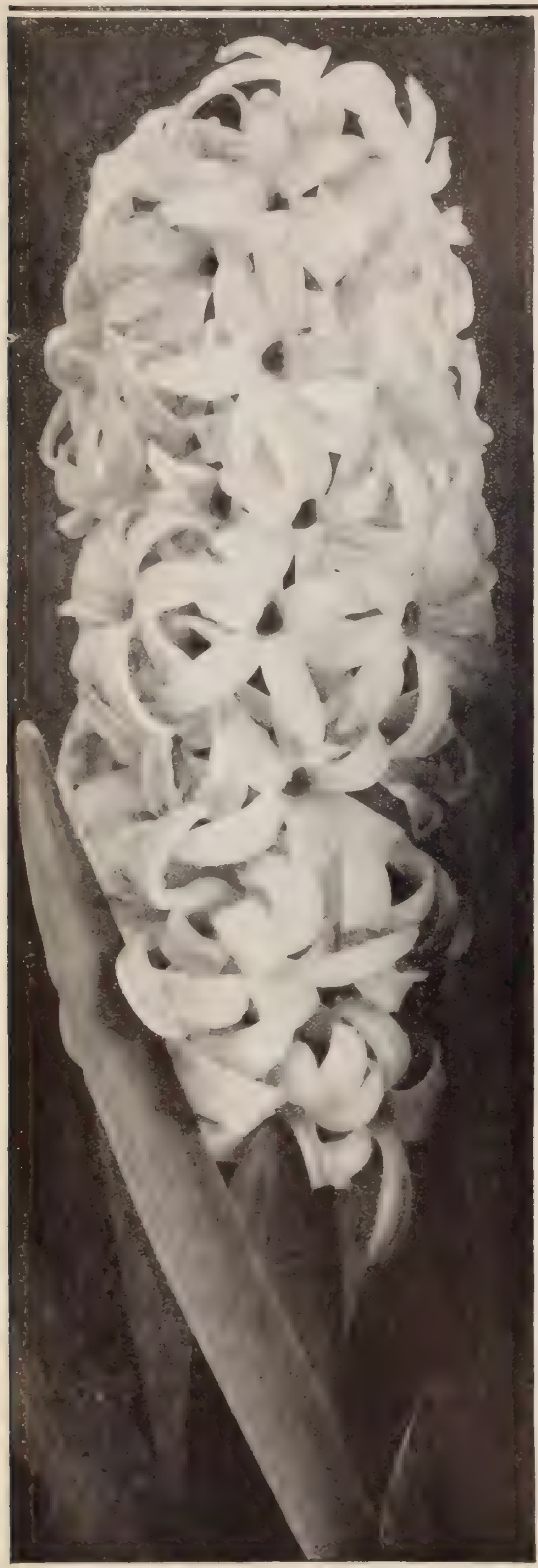
OF MRS. D. WILLIS JAMES, MADISON, N. J.

MANY people object to planting bulbs in the fall, outside, from the fact that when the blooming season arrives they are away, or living in the city. The above illustration of a beautiful spring garden was photographed about the end of May, and shows what effective beds of flowers can be produced at that season of the year. When a large proportion of owners of estates are returning to their country homes, or visiting prior to leaving the city, what more lovely sight could greet the eye than this mass of color and beautiful effects in a setting of the new spring.

The above beds and borders contain some of the rarest of Darwin and May-flowering Tulips, that are at their height of glory during the last two weeks of May; in the other beds are Myosotis (Forget-me-nots), *Bellis Perennis* (English Daisies), Polyanthus (Bunch Primroses), and Pansies, the whole conforming to a beautiful color scheme and perspective beauty.

We cannot too strongly advise the making and planting of such a magnificent formal garden, and shall be pleased to correspond with those interested, as to varieties, etc., for this style of landscape work, or the less-expensive method of planting bulbs for the wild garden—the kinds for naturalization and acclimatization.

BODDINGTON'S "QUALITY" HYACINTHS



Boddington's "Quality" Top-root Hyacinth L'Innocence

Boddington's "Quality" Miniature Hyacinths

Boddington's "Quality" French Romans

Although the flowers of the French Roman Hyacinths are smaller than those of the Dutch Hyacinths, they can be forced much earlier into bloom, are more fragrant and bear a greater abundance of flower-spikes than the Holland-grown bulbs. These can be forced for a continuance of bloom all winter and are unsurpassed for cut-flower purposes.

	Doz.	100	1,000
White. 12 to 15 centimeters. "Quality" brand	$0 65	$4 50	$40 00
" 13 to 15 " "Quality" brand	75	5 00	45 00
" 14 centimeters up. "Quality" brand	90	5 50	50 00
Light Pink. 12 to 15 centimeters	50	3 50	30 00
Light Blue. 12 to 15 "	65	4 50	40 00
Yellow. 12 to 15 centimeters	65	4 50	40 00

Add 8 cts. per doz. for postage on French Roman Hyacinths, if wanted by mail

Boddington's Dutch Romans, or Miniatures

These are small bulbs, or miniature Dutch Hyacinths (see illustration above), and are now very largely used for growing in pans or pots. They are also used extensively for bedding purposes, as they produce large spikes of flowers. We can specially recommend our "Quality" Dutch Romans to those who have never grown them, and therefore do not know their value. They consist of named sorts, similar to regular first-size Dutch Hyacinths, of the finest grade and true to name. 12 to 15 centimeters.

Albertina. Pure white.
General Pelissier. Scarlet, good forcer.
Czar Peter. Light porcelain-blue.
Gertrude. Rosy pink.
Gigantea. Daybreak pink.
Grand Maitre. Deep porcelain-blue.
La Peyrouse. Porcelain-blue.
La Grandesse. Pure white.
L'Innocence. White, one of the best.
Mme. Vanderhoop. Best late white.
Pieneman. Blue; large truss.
Queen of the Blues. Sky-blue; fine.
Roi des Belges. Bright red.

Any of the above, 5 cts. each, 50 cts. per doz., $3.50 per 100

If wanted by mail, add 6 cts. per doz. on Miniature Hyacinths for postage. Single bulbs mailed without additional cost

Boddington's Extra-Selected Named Dutch Hyacinths

CULTURAL DIRECTIONS

HYACINTHS IN POTS.—It is important in the pot culture of Hyacinths to have rich, light soil. If the bulbs are to be potted singly, pots 5 inches in diameter are the proper size. Cover the hole in the pot with a piece of broken pot, and over this place a layer of moss, which will keep the soil from clogging the drainage thus provided. Break off any offsets which appear at the base of the bulbs, and, in potting, place each bulb so that its top shall be half an inch below the surface of the soil and an inch below the rim of the pot. The soil should be of usual natural moisture, and should be pressed moderately firm. The filled pots may be placed in a coldframe where there is protection from frost or in the coolest part of the cellar, and well watered. An excellent plan is to place them on a bed of moist sifted coal ashes, covering the pots to a depth of 6 inches with the same material. When well rooted, which will be in about ten weeks, the bulbs may be brought indoors and forced. For the first two or three weeks they should be kept in a temperature not exceeding 50 degrees. **Success in forcing depends much on their having strong roots before being brought to the light.** The top grows rapidly, and unless the roots are started much in advance they are unable to nourish the plant, and failure results.

Hyacinths for early use may be potted in September or October. When desired for late use, it is better to pot them in October and keep them in a coldframe or cellar above freezing until it is desired to force them into bloom. To obtain dwarf foliage and fine flower-spikes, Hyacinths, when being forced, should have plenty of manure-water and fresh air, and should have as much light as possible. The blooms last much longer if shaded from the sun after they show color.

HYACINTHS IN GLASSES.—The single varieties are, with a few exceptions, best adapted to this mode of culture. They produce finer flower-spikes than the double. Fill the glass with clear soft water, so as nearly to touch the base of the bulb, putting a small piece of charcoal in each glass to keep the water pure and afford some nourishment. The filled glasses should be placed in a dry, cool, dark place, and kept there until the roots almost touch the bottom of the glass, when they may be exposed gradually to the light. If the water in the glasses becomes foul or diminished, replace it with fresh water at about the same temperature as the atmosphere in which the bulbs are growing; otherwise it need not be changed. When well started, the bulbs should have plenty of light and air, without drafts, in order that the best development and brilliancy of color may be obtained. **Intending purchasers can rely upon all bulbs of Hyacinths being thoroughly ripened, fully up to specified size and "quality," and true to name.**

Boddington's Extra-selected "Top-root," or Exhibition Named Dutch Hyacinths in a General Selection

The term "top-root" is a Holland phrase, and is used to distinguish the size of the Hyacinth bulb from the first size; in fact, they are the largest bulbs selected after harvesting the crop, and are the "pick of the market." These bulbs are excellent for exhibition purposes, to grow singly in pots or Hyacinth glasses.

	Each	Doz.	100
Boddington's Extra-selected "Top-root," or Exhibition Named Dutch Hyacinths in a General Selection, Double or Single	$0 20	$2 00	$15 00
Boddington's Extra-selected Strictly First Size Named Dutch Hyacinths, in a General Selection	15	1 50	10 00
Boddington's Extra-selected Strictly Second Size Named Dutch Hyacinths, in a General Selection	10	1 00	7 50

SINGLE WHITE AND TINTED

	Extra selected 1st size bulbs		Extra selected 2d size bulbs	
	Doz.	100	Doz.	100
Albertina. Pure white; very fine	$1 50	$10 00	$1 00	$6 50
Baroness Van Thuyll. Pure white, large truss	1 50	10 00	1 00	6 50
British Queen. Very fine, pure white	1 50	10 00	1 00	6 50
Grandeur a Merveille. Finest blush white, immense truss	1 25	9 50	1 00	6 75
Grande Blanche. Blush white, very large bells; excellent truss	1 25	9 50	1 00	6 75
General Vetter. A grand white variety	1 25	9 50	1 00	6 75
L'Innocence. Pure white, extra large	1 75	12 00	1 25	8 00
La Grandesse. Finest pure white, large bells	1 75	12 00	1 25	8 00
Mr. Plimsoll. Ivory-white fine bells; very showy	1 50	10 00	1 00	6 50
Mme. Van der Hoop. Pure white, large truss; dwarf; late	1 75	12 00	1 25	8 00

For Second Size Hyacinths, add 12 cts. per doz.; First Size Hyacinths, 18 cts. per doz., for postage

FIRST AND SECOND SIZE NAMED DUTCH HYACINTHS, continued

SINGLE RED, ROSE AND PINK

	Extra selected 1st size bulbs		Extra selected 2d size bulbs	
	Doz.	100	Doz	100
Cardinal Wiseman. Bright rose, large flower	$1 50	$10 00	$1 00	$6 50
Charles Dickens. Fine rose; large spike; extra	1 75	12 00	1 20	8 00
General Pelissier. Deep crimson; fine truss; early	1 50	10 00	1 00	6 50
Gertrude. Rosy pink; compact truss	1 50	10 00	1 00	6 50
Gigantea. Blush-rose; large; close truss	1 50	10 00	1 00	6 50
Garibaldi. Glossy crimson; good truss; very early	2 00	13 00	1 25	9 00
Jacques. Delicate pink, very large spike	1 50	10 00	1 00	6 50
Moreno. Waxy pink; large bells and truss	1 75	12 00	1 20	8 00
Ornament Rose. Light rose, superb flower	1 50	10 00	1 00	6 50
Rosea Maxima. Lovely pink, grand bloom	1 25	9 50	1 00	6 75
Robert Steiger. Deep crimson; large truss	1 75	11 00	1 15	7 00
Roi des Belges. Fine deep red	1 50	10 00	1 00	6 50

SINGLE BLUE AND PURPLE

Charles Dickens. Porcelain-blue, shaded purple; large spike	1 50	10 00	1 00	6 50
Czar Peter. Large porcelain-blue, lighter center; grand truss	1 75	12 00	1 20	8 00
Grand Maitre. Deep porcelain-blue; large truss and bulb; extra	1 60	11 00	1 15	7 00
Johan. Pale blue-gray, large bells, splendid compact spike. New	1 75	12 00	1 20	8 00
King of the Blues. Rich dark blue; splendid, well-finished truss	1 60	11 00	1 15	7 00
La Peyrouse. Clear porcelain-blue	1 50	10 00	1 00	6 50
Leonidas. Bright blue; early	1 50	10 00	1 00	6 50
Marie. Deep blue; large truss and bulb	1 50	10 00	1 00	6 50
Pieneman. Blue; large broad truss	1 50	10 00	1 00	6 50
Potgieter. Light blue; excellent variety	1 50	10 00	1 00	6 50
Queen of the Blues. Porcelain sky blue; very large bells and fine spike	1 60	11 00	1 15	7 00
Regulus. Porcelain-blue; large bells	1 60	11 00	1 15	7 00

SINGLE YELLOW AND ORANGE

Ida. Pure light yellow; large truss; early	1 60	11 00	1 15	7 00
King of the Yellows. Pure deep yellow; large truss	1 60	11 00	1 15	7 00
Macmahon. Nankeen-yellow; fine	1 50	10 00	1 00	6 50
Yellow Hammer. Golden yellow, the finest single of its color	1 75	12 00	1 20	8 00

DOUBLE WHITE AND TINTED

Bouquet Royal. Pure white, yellow center; good truss	1 60	11 00	1 15	7 00
Isabella. Blush white; large bells; very fine	1 60	11 00	1 15	7 00
La Tour d'Auvergne. Pure white; good bells; large truss; extra	1 60	11 00	1 15	7 00
La Virginite. Blush-white; large bells; fine spike	1 50	10 00	1 00	6 50
Prince of Waterloo. Pure white; fine truss; large bells	1 60	11 00	1 15	7 00

DOUBLE RED, ROSE AND PINK

Bouquet Royal. Rose, dark center; good spike	1 50	10 00	1 00	6 50
Chestnut Flower. Rose; large truss; very beautiful	1 75	12 00	1 20	8 00
Le Grand Concurrent. Beautiful pale rose; large bells and truss; extra	1 60	11 00	1 15	7 00
Lord Wellington. Delicate rosy blush; large bells and truss; one of the best	1 50	10 00	1 00	6 50
Princess Louise. Deep red; large flower	1 75	12 00	1 20	8 00

DOUBLE BLUE AND PURPLE

Blocksberg. Pale porcelain-blue; grand	1 50	10 00	1 00	6 50
Garrick. Bright blue; very large bells	1 50	10 00	1 00	6 50
General Kohler. Bright blue; extra fine; an excellent variety	1 50	10 00	1 00	6 50
Van Speyk. Light blue; large bells and truss	1 50	10 00	1 00	6 50

DOUBLE YELLOW

Goethe. Light yellow; large bells; fine spike	1 50	10 00	1 00	6 50
Jaune Supreme. Deep yellow, salmon tinted	1 50	10 00	1 00	6 50
William III. Fine yellow, large and early	1 50	10 00	1 00	6 50

For Second Size Hyacinths add 12 cts. per doz.; First Size Hyacinths, add 18 cts. per doz., by mail

Remember You may deduct 5 per cent from prices quoted in this Catalogue on Bulbs and Seeds (only), when cash accompanies the order

Boddington's "Quality" Bedding Hyacinths to Color

Bedding Hyacinths should be planted about 8 inches apart each way—or, say twenty to the square yard—and 4 or 5 inches deep, reckoning from the top of the bulb. The actual number requisite for a given area, however, must be determined in every instance by the local conditions and the object in view; a large bed in the distance need not be so closely planted as a small bed in the immediate foreground, and of course a smaller number will be necessary in either case if a ground-work such as Myosotis, Silene or Arabis be provided. Hyacinths planted alternately with Narcissi produce a very striking effect, and for this combination 6 inches from bulb to bulb is a suitable distance.

The following Hyacinths, although offered at very low prices, have all been imported by us from Holland this year and can be strongly recommended for their high quality. They are specially adapted for groups in borders and shrubberies, where they will give a brilliant display of very handsome flowers; but for beds, where simultaneous flowering and uniformity of shade are of importance, we recommend the Superlative Hyacinths offered below.

	Each	Doz.	100
Single Red. Various shades mixed	$0 05	$0 50	$3 50
" **Dark Blue.** Various shades, mixed	05	50	3 50
" **White.** Various shades, mixed	05	50	3 50
" **Yellow.** Various shades, mixed	05	50	3 50
" **Pink and Rose.** Various shades, mixed.	05	50	3 50
" **Light Blue.** Various shades, mixed	05	50	3 50
" **Blush White.** Various shades, mixed	05	50	3 50
" **All Colors, Mixed**	05	50	3 50

	Each	Doz.	100
Double Red. Various shades, mixed	$0 05	$0 50	$3 50
" **Blue.** Various shades, mixed	05	50	3 50
" **White.** Various shades, mixed	05	50	3 50
" **Pink and Rose.** Various shades, mixed.	05	50	3 50
" **Light Blue.** Various shades, mixed	05	50	3 50
" **Blush White.** Various shades, mixed	05	50	3 50
" **Yellow.** Various shades, mixed	05	50	3 50
" **All Colors Mixed**	05	50	3 50

Boddington's Superlative Named Bedding or Forcing Hyacinths

SOLD BY SOME SEEDSMEN AS SECOND SIZE

These are a superior grade of Bedding or Forcing Hyacinths, being large-sized named bulbs of 17 centimeters and over. For size of flower and general effect when massed in beds they are unsurpassed. These bulbs are offered to name and color. The same varieties as the first and second size is offered in this Catalogue.

Single Hyacinths produce finer spikes, and are altogether more reliable and showy in the open ground, than double varieties; hence the following list includes none but singles. For extensive conservatory or greenhouse decoration these Hyacinths will give great satisfaction to those who do not wish to incur the expense which is unavoidable for a large selection of named varieties.

Boddington's Superlative Scarlet. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Pink. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Light Rose. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Blue. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Light Blue. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Dark Blue. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Pure White. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Blush White. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative White. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Not less than 25 of one variety will be charged at the rate quoted per 100, or three at dozen rate. If any of the above are wanted by mail, add 10 cts. per doz. for postage

BODDINGTON'S BRILLIANT TULIPS

FOR BEDDING OR FORCING (FIRST SIZE BULBS ONLY)

There is one important difference between Hyacinths and Tulips. Under similar treatment most Hyacinths flower about the same time, while Tulips come into bloom at successive periods. The divergence has frequently been the source of much disappointment, for, in a bed (or even a vase or pot) planted with different Tulips, one variety may be overblown before others show their colors. For brilliant bedding effects, solid masses of color are to be preferred, especially for design bedding.

For cultural directions under glass, see Hyacinths, page 3. The treatment to be followed is exactly the same. Tulips for bedding should be planted about 6 inches apart and about 4 inches deep, reckoning from the tops of the bulbs.

The figures following the varieties indicate earliness in flowering: No. 1 being the earliest; No. 2 following; No. 3 being still a little later, but coming into bloom before the No. 2's are out. The height is indicated by "D" for dwarf, "M" for medium and "T" for tall.

Single Scarlet and Crimson

	Doz.	100	1,000
Artus. 3 D. Dark scarlet	$0 30	$1 75	$15 00
Belle Alliance. 3 M. Scarlet; good bedder or forcer	40	2 75	25 00
Brutus. 2 M. Orange-crimson; good forcer	30	1 75	15 00
Cardinal's Hat. 2 M. Dark red	30	1 50	12 00
Couleur Cardinal. 3 T. Crimson-scarlet; very brilliant	30	1 75	16 00
Cramoisie Brilliant. 3 M. Bright scarlet; fine for forcing	30	1 75	15 00
Crimson King. 3 M. Crimson; showy bedder.	30	1 75	15 00
Duc van Thol. 1 D. Scarlet; very early	$0 35	$2 00	$18 00
Duc van Thol. 1 D. Crimson; very early	25	1 40	12 00
Maes (Novelty). 1 M. Bright scarlet; large flower	50	4 00	35 00
Pottebakker, Scarlet. 2 M. Bright scarlet; good forcer and bedder; very fine	40	2 50	22 00
Rembrandt. 1 M. Fine scarlet; early	50	3 00	28 00
Sir Thomas Lipton. 2 M. Beautiful brilliant scarlet; very fine bedder.	60	4 50	40 00
Vermilion Brilliant. 3 M. Bright scarlet and vermilion; excellent for pots; showy bedder.	50	3 50	30 00
Boddington's "Quality" Single Red. 3 M. For forcing or bedding	20	1 25	10 00

Bed of Boddington's Brilliant Tulips

Single White

	Doz.	100	1,000
Duc van Thol. 1 D. White; very early	$0 30	$1 50	$14 00
Joost van Vondel (true). 3 M. pure white; an excellent forcer	50	3 50	30 00
La Reine. 3 M. White, slightly rose-shaded; good forcer and bedder	20	1 25	12 00
La Reine. 3 M. Extra fancy bulbs.	30	1 75	15 00
L'Immaculee. 3 M. Pure white; good forcer; early	20	1 25	10 00
Pottebakker, White. 2 M. Pure white; large, showy flower; splendid for forcing	30	1 75	15 00
Queen of the Netherlands (Novelty). 1 T. White, delicately tinted rose	40	3 00	27 00
White Hawk (true). 1 M. Very large; fine pure white; early	40	2 25	21 00
Washington. 2 M. Silvery white; fine bedder and forcer	25	1 50	14 00
Boddington's "Quality" Single White Tulips. 3 M. For forcing and bedding	20	1 25	10 00

Single Pink and Rose

	Doz.	100	1,000
Couleur Ponceau. 2 M. Rich cerise; very fine	$0 20	$1 25	$12 00
Cottage Maid. 3 M. Rosy pink, white striped	25	1 40	12 75
Duc van Thol. 1 D. Rose; early.	35	2 00	18 00
Flamingo (Novelty). 2 M. Carmine-rose white shaded	1 00	7 00	65 00
Le Matelas (Novelty). 1 M. Splendid bright rose, edged white; early	50	4 00	35 00
Pink Beauty (Novelty). 2 M. A lovely Tulip, deep glowing rose with bold snowy white flush on outer petals, center white and yellow	75	5 50	50 00
Proserpine. 2 M. Large; rich silky rose; early forcer	50	3 50	30 00
Rose Grisdelin. 3 D. Delicate pink, tinged white; good forcer.	30	1 50	14 00
Rose Luisante. 3 M. Deep pink; a high-class showy variety	40	2 25	21 00
Rosamundi (Huikman). 3 M. Bright pink, feathered white	35	1 50	12 00
Boddington's "Quality" Single Pink Tulips. 3 M. For forcing or bedding	20	1 25	10 00

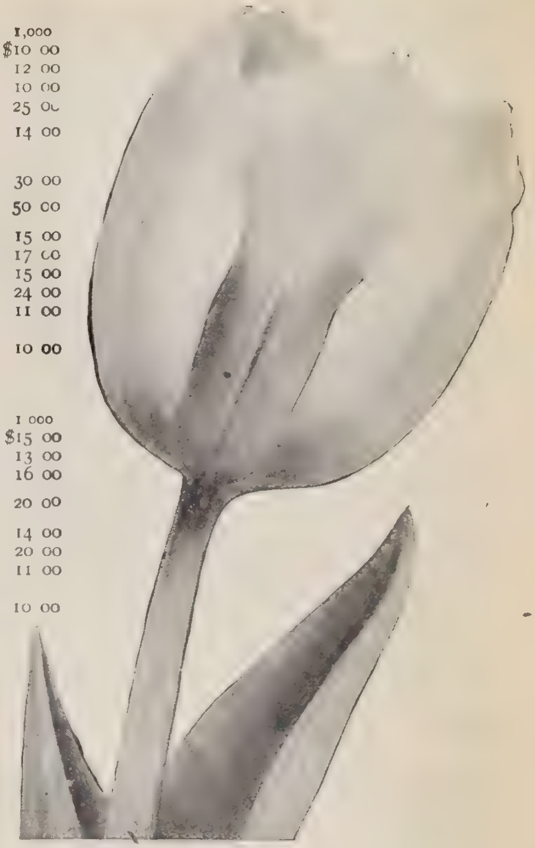
If by mail, add at the rate of 5 cts. per doz. for postage

Single Yellow Tulips

	Doz.	100	1,000
Bizard Verdict. 2 M. Orange-yellow and brown	$0 20	$1 25	$10 00
Canary Bird. 3 T. Clear yellow; early	20	1 25	12 00
Chrysolora. 3 M. Pure yellow; handsome flower	20	1 25	10 00
Duc van Thol. 1 D. Yellow; very early	40	2 75	25 00
Gold Finch. (Novelty.) A very fine pure yellow	25	1 50	14 00
Golden Queen. 3 T. The most beautiful yellow Tulip; flower pure yellow, very large and of very graceful globular form.	50	3 50	30 00
Herman Schlegel. (Novelty.) Yellow, shaded darker yellow	75	5 50	50 00
King of the Yellows. 3 T. Deep golden yellow	25	1 75	15 00
Mon Tresor. 2 M. Pure yellow; large cup; handsome; good forcer	35	2 00	17 00
Ophir d'Or. 3 M. Rich golden yellow; a handsome bedding Tulip	35	1 75	15 00
Pottebakker, Yellow. 2 M. Large; pure yellow	40	2 50	24 00
Yellow Prince. 3 M. Pure yellow; good for bedding or forcing	20	1 25	11 00
Boddington's "Quality" Single Yellow Tulips. 3 M. For forcing or bedding	20	1 25	10 00

Single Striped, Margined and Oddly Colored

	Doz.	100	1,000
Duchesse de Parma. 3 T. Orange-red, yellow shaded; large flower	$0 30	$1 75	$15 00
Duc van Thol. 1 T. Red and yellow	25	1 50	13 00
Keizerkroon. 3 T. Red, with broad yellow edge; large and effective	30	1 75	16 00
Keizerkroon. 3 T. Fancy bulbs	40	2 50	20 00
Pottebakker. 2 M. Yellow, red-tinged	25	1 50	14 00
Prince of Austria. 3 T. Orange-vermilion; large; fine for forcing	40	2 25	20 00
Thomas Moore. 3 T. Apricot-orange; fine for variety	25	1 25	11 00
Boddington's "Quality" Single Striped Tulips. 3 M. For forcing or bedding	20	1 25	10 00


Single Tulip, Golden Queen

BODDINGTON'S "QUALITY" DOUBLE NAMED TULIPS (All First Size Bulbs Only)

Double Pink

	Doz.	100	1,000
Couronne des Roses. (Crown of Roses.) 2 M. Delicate rose; a beautiful variety	$0 60	$4 00	$35 00
Lord Beaconsfeld. (Novelty.) 3 M Deeprose; a grand variety	60	4 50	43 00
Murillo. 2 M. Magnificent blush-white; flowers large and early.	30	1 75	16 00
Murillo. 2 M. Fancy bulbs	35	2 00	18 00
Rose d'Amour. (Novelty.) Beautiful soft rose; very fine variety	$1 25	$8 00	
Salvator Rosa. 2 M Deep rose, striped white.	40	2 25	$21 00
Tea Rose. (Novelty.) A pale yellow Murillo; an excellent variety for pots	1 00	7 50	
Vuurbak. (Novelty.) Deep scarlet-red. A grand variety for all purposes	50	3 25	30 00

Double Red

	Doz.	100	1,000
Imperator rubrorum. 2 M. Handsome scarlet; showy and lasting	$0 40	$2 75	$25 00
Rex rubrorum. 3 M. Bright scarlet; showy and very effective for bedding	40	2 50	22 00
Rubra Maxima. 2 M. Dazzling scarlet	35	2 50	17 00

A Bed of Murillo Tulips and Myosotis

Double Yellow

	Doz.	100	1,000
Yellow Rose. 3 M. Late; pure yellow	$0 20	$1 25	$10 00
Couronne d'Or. (Crown of Gold.) 2 M. Yellow, tinged with old-gold; one of the finest for forcing, either for pots or pans	40	2 25	20 00
Tournesol, Yellow. 2 D. One of the grandest double yellows	40	2 25	21 00
Boddington's "Quality" Double Yellow Tulips. 3 M. For forcing or bedding	35	2 00	15 00

Double White

	Doz.	100	1,000
Alba Maxima. 2 D. The finest double white	30	1 75	15 00
Boule de Neige. (Novelty.) Pure white; the finest of all double white Tulips	40	2 25	20 00
Blanche Hative. 2 M. A superb white; early	35	2 00	17 00
La Candeur. 2 M. Pure white	30	1 75	16 00
Rose Blanche. 3 M. White, does not show the green edge	20	1 25	12 00
Boddington's "Quality" Double White Tulips. 3 M. For forcing or bedding	35	2 00	15 00

Double Striped and Oddly Colored

	Doz.	100	1,000
Duke of York. 3 M. Violet-white bordered	$0 20	$1 25	$12 00
Duc van Thol. 1 D.. Red and yellow; very early and dwarf	15	1 00	9 00
Gloria Solis. 2 M. A handsome flower; bronze-red, with yellow border; extra large	35	2 00	17 00
Mariage de Ma Fille. 3 T. White and red striped	50	3 75	35 00
Tournesol. 2 D. Red and yellow; good forcer and early	40	2 50	23 00

BODDINGTON'S "QUALITY"
SINGLE LATE OR MAY-FLOWERING TULIPS

For Planting Among Herbaceous Plants and Formal Borders of Shrubbery, etc.

It is surprising that these grand Tulips have not been more largely planted. As an early display, they are magnificent in their beauty and coloring, coming into flower, as they do, from **May 15 to the first week in June**, according to the season, and are most useful from a decorative point of view, after the early flowering Tulips are past. The colors are various, as described in the following varieties, and their height, after being well established, **reaches nearly three feet in some types**. After planting, they need not be disturbed for years, and fill in the space until spring plants can be set out in beds There are many more beautiful late-flowering Tulips, but the following are a few of the most distinct varieties. No pretentious garden, or public park where flowers are grown extensively under appropriate surroundings, should be without a selection of them, for they afford immense enjoyment to large numbers of people, as we know from experience.

	Doz.	100	1,000
Bizarres. Handsome, rich flowers, with yellow ground, feathered or striped with crimson, purple and white; finest mixed	$0 25	$1 50	$14 00
Bybloems (Violets). Late Tulips, with white ground, blotched, striped or feathered with lilac, purple, violet, blue or black; finest mixed	25	1 50	14 00
Bybloems (Roses). Superfine mixed	25	1 50	14 00
Bouton d'Or. Has deep clear yellow, globular, medium-sized blossoms, with curious black-anthered stamens	20	1 25	12 00
Darwins. Very large flowers of good shape, on tall, strong stems; for brilliancy of color they surpass any other Tulip; they include every known shade from the lightest tint to the brightest hue; finest mixed. (For named varieties, see page 10)	20	1 25	10 00
La Merveille. A magnificent variety with very large sweet-scented blossoms. Salmon-rose overlaid with orange-red. A grand border variety	25	1 25	12 00

Single Late May-flowering or Decoration-Day Tulips

	Doz.	100	1,000
Isabella, or **Shandon Bells.** This also is one of those varieties of which a description fails to give a correct idea of its beauty. The petals are a rose-color, flushed or flaked with white when they first open, and after two or three days it changes to a suffused deep rose and red color. Remains longer in bloom than many others, and stands well when cut	$0 25	$1 25	$12 00
Gesneriana spathulata, or **major.** This variety has long been in cultivation. The beautifully curved flowers are brilliant scarlet, with a bluish-black center, on tall stems. A large group of this Tulip massed by itself looks very striking. There are a number of forms of this Tulip lately sent out, and a few of them are very high-priced, but hardly any of them excel the type in genuine beauty	35	1 75	15 00
Gesneriana macrospila. Crimson-scarlet, black and yellow center	20	1 25	12 00

Golden Crown. Is a showy and attractive variety, with a rich deep yellow color, and the petals edged and tinged with red. It blooms about the same time as Gesneriana major. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Golden Eagle. Is a showy and attractive variety, with a rich deep yellow color, and the petals edged and tinged with red. It blooms about the same time as Gesneriana major. It forms a pleasing combination with the latter, and when grouped so that they meet in curving lines they give a fine color effect. 20 cts. per doz., $1.50 per 100, $14 per 1,000

Maiden's Blush, or **Picotee.** Clear white, margined on the edge with pink. The flower is beautifully curved, but it is somewhat difficult to give a correct idea of the color. When it opens, the petals are white and margined or penciled with pink to cerise. After two or three days the flowers change to a deep rose, and, unless one is acquainted with it, it would not be recognized as the same Tulip. It stands remarkably well when cut, and gracefully arranged. 20 cts. per doz., $1.25 per 100, $12 per 1,000.

Mrs. Moon. The finest late yellow, beautifully reflexed petals. A charming variety. 75 cts. per doz., $6 per 100.

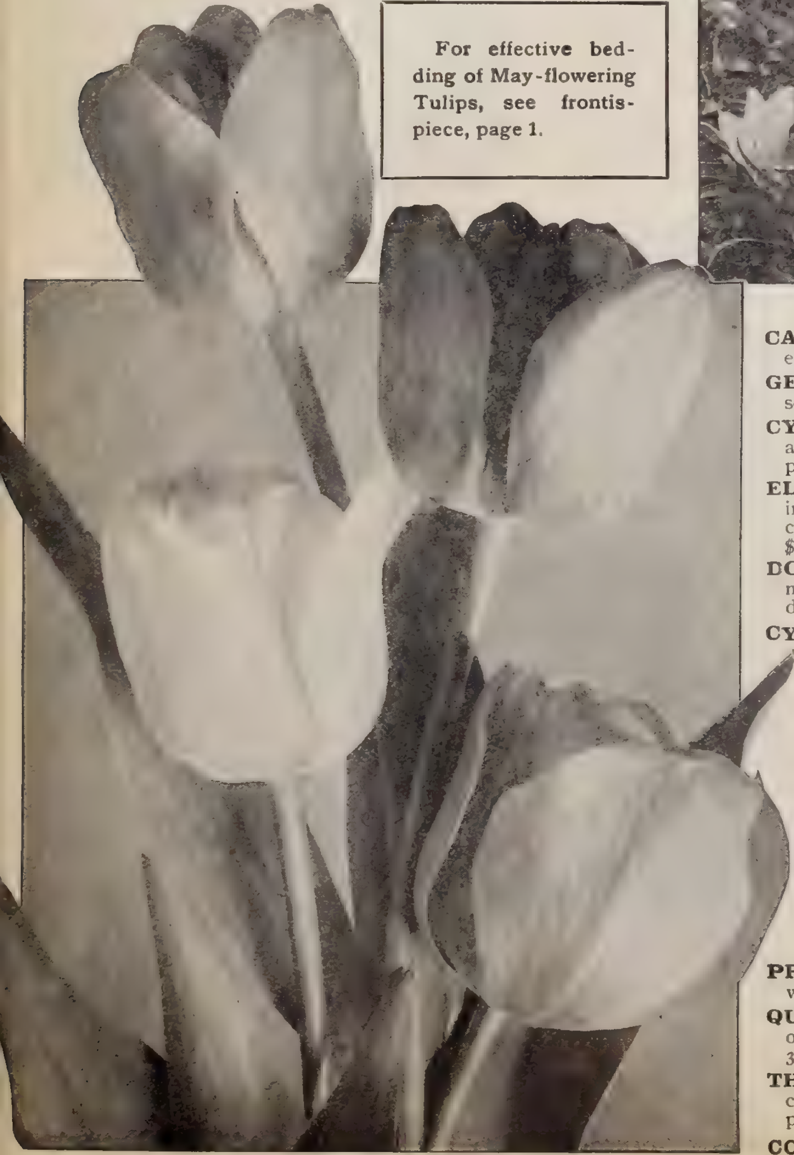
Striped Beauty. Rose-flaked, deep crimson and white, immensely pretty. 50 cts. per doz., $4 per 100.

Boddington's "Quality" Superfine Mixture May-flowering Tulips, for acclimating and for planting in herbaceous or shrubbery borders. 25c. per doz., $1.25 per 100, $10 per 1,000.

Hollandia Collection of Single Late May Flowering Tulips

The following unique varieties are the cream of over one hundred varieties, especially imported by us for trial in our grounds, and we consider them the most perfect of this lovely type both in form and color. Some will attain a height of nearly 4 feet in one season, and once planted in the border will increase and bloom for years.

For effective bedding of May-flowering Tulips, see frontispiece, page 1.



May-flowering Tulips

Picotee or Maiden's Blush Tulips

CALEDONIA. Bright orange, very beautiful variety. 5 cts. each, 35 cts. per doz., $2.25 per 100, $20 per 1,000.

GESNERIANA LUTEA. Beautiful yellow, tall and handsome. 5 cts. ea., 40 cts. per doz., $2.50 per 100, $23 per 1,000.

CYCLOPS. Beautiful scarlet, with yellow center and black anthers; very distinct. 25 cts. each, $2.50 per doz., $20 per 100.

ELLEN WILLMOTT. Undoubtedly the finest May-flowering Tulip; flowers very large, beautiful form and of a soft creamy yellow; very fragrant. 15 cts. each, $1.25 per doz., $10 per 100.

DON PEDRO. Coffee-brown, shaded maroon, inside mahogany with dark brown center. 20 cts. each, $2 per doz., $15 per 100.

CYGNET. Beautiful snow-white, with black anthers. 25 cts. each, $2.50 per doz., $20 per 100.

INGLESCOMBE SCARLET. Very brilliant scarlet, black base; a grand variety. 25 cts. each, $2.50 per doz., $20 per 100.

INGLESCOMBE YELLOW. A large canary-yellow flower of perfect form, glossy and very beautiful. 15 cts. each, $1.50 per doz., $12 per 100.

INNOVATION. White, flushed and splashed crimson; the largest Tulip in existence. 50c. ea., $5 per doz.

LUCIFER. Bright terra-cotta-orange, very pretty. 25 cts. each, $2.50 per doz., $20 per 100.

LOUIS XIV. Flower of immense size with broad petals, rich purple heavily flushed golden bronze shading to bronzy purple; very tall and beautiful. 35 cts. each, $3.50 per doz., $25 per 100.

PRIMROSE BEAUTY. Color soft primrose, changing to white. 10 cts. each, $1 per doz., $7.50 per 100.

QUEEN ALEXANDRA. A beautiful late Tulip; flower of fine form, soft sulphur-yellow, with black anthers. 35 cts. each, $3.50 per doz., $25 per 100.

THE FAWN. Very large oval flower, light grayish rose changing to soft rosy white. 10 cts. each, $1 per doz., $8 per 100.

COLLECTION.— One each of the above 14 beautiful and unique varieties for $2.50.

BODDINGTON'S "QUALITY" DARWIN TULIPS, ETC.

Darwin Tulips (to name)

Darwin Tulips are among the most varied and beautiful of all the late Tulips. Planted in the herbaceous border they make a great show in late May and June. Flowers are large and borne upon tall, erect stems. To secure the best effect, plant 5 to 20 bulbs in a group or bed the same as the early varieties.

	Each	Doz.	100
Ant. Roozen. Large-flowering; rosy pink	$0 10	$0 60	$4 50
Bronze Queen. Extra-large flower; light yellow.	10	60	4 50
Baronne de La Tonnaye. Clear rosy carmine.	05	40	2 50
CLARA BUTT. Beautiful soft rosy pink	05	50	3 00
Dream. Soft lilac	05	40	3 00
Europe. Fiery salmon-scarlet, white center; very distinct	05	40	3 00
Farncombe Sanders. Fiery scarlet	10	60	4 50
Faust. Dark violet, almost black; very unique.	10	90	7 50
GLOW. Brilliant growing vermilion, center blue, margined white	05	40	3 00
King Harold. Purple-red; very unique	05	40	2 50
Loveliness. Soft rosy carmine; exquisite color.	05	40	3 00
Margaret (Gretchen). Beautiful gobular flower, outside blush, inside soft blush-rose	05	35	2 00
Mrs. Krelage. Large flower, soft rose, margined blush; very beautiful	10	60	4 50
Painted Lady. Creamy white	05	40	3 00
Pride of Haarlem. Rose, with blue base; flowers of great size and fine form	05	40	3 00

PSYCHE. Soft rose; enormous flower. 10 cts. each, $1 per doz., $8 per 100.

Rev. Ewbank. Vivid heliotrope-lilac, slightly bordered. 5 cts. each, 50 cts. per doz., $3.50 per 100.

THE SULTAN. Maroon-black; very showy. 5 cts. each, 30 cts. per doz , $2 per 100

Velvet King. Shining purple; enormous flowers. 20 cts. each, $2 per doz., $16 per 100.

WHITE QUEEN. White passing to pink. 5 cts. each, 50 cts. per doz., $3.50 per 100.

Mixed. All colors, in splendid variety. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Boddington's Collections of Darwin Tulips

1 each of the above 20 sorts, $1.

3 each of the above 20 sorts, 60 in all, $2.75.

6 each of the above 20 sorts, 120 in all, $5.50.

12 each of the above 20 sorts, 240 in all, $10.

Boddington's Inimitable Mixed Bedding Tulips to Color

The following mixed Tulips to color contain a superior mixture, but are not to be compared with the named varieties. They do not flower at the same time, but make an excellent show; varied and pretty

Single Yellow, Red, Rose or White (separate). 15 cts. per doz., $1.25 per 100, $10 per 1,000.

If Tulips are wanted by mail, add at the rate of 5 cts. per doz. for postage

Darwin Tulip Psyche

Boddington's "Quality" Superfine Mixed Tulips

SINGLE. This mixture is made up of equal proportions of the best bedding Tulips, comprising a variation of color and shades that makes them very effective when massed in beds. 20 cts. per doz , $1.25 per 100, $10 per 1,000.

DOUBLE. This mixture comprises only the best bedding varieties in equal proportion and contains a splendid assortment of showy colors. 25 cts. per doz , $1.50 per 100, $12 per 1,000.

Boddington's Fine Mixed Double Tulips

An excellent mixture for outdoor planting. 20 cts. per doz., $1 25 per 100, $10 per 1,000.

Boddington's Fine Mixed Single Tulips

A mixture of good bedding Tulips for planting. 15 cts. per doz., $1 per 100, $8 per 1,000.

Parrot, or Dragon Tulips

These Tulips are of immense size and are rightly named, and present occasional shades and markings that are truly marvelous. They are well worth growing in borders for the interest their showy flowers afford.

Admiral de Constantinople. Large; red, yellow edge. 20 cts. per doz., $1.50 per 100, $14 per 1,000.

Cramoisie Brilliant. Rich blood-crimson, with bluish markings. 20 cts. per doz., $1.50 per 100, $14 per 1,000.

Couleur Cafe. 20 cts. per doz., $1.50 per 100, $14 per 1,000.

Lutea major. Large; showy yellow. 20 cts. per doz., $1.50 per 100, $14 per 1,000.

Markgraaf von Baden. Red and yellow, orange inside; very showy. 20 cts. per doz., $1.50 per 100, $14 per 1,000.

Perfecta. Yellow, striped red. 20 cts. per doz., $1.50 per 100, $14 per 1,000.

Boddington's "Quality" Superfine Mixed Parrot Tulips

15 cts. per doz., $1.25 per 100, $9 per 1,000

100 Parrot Tulips in 5 choice varieties for $1.50.

50 Parrot Tulips in 5 choice varieties for 85 cts.

25 Parrot Tulips in 5 choice varieties for 50 cts.

12 Parrot Tulips in 4 choice varieties for 25 cts.

Tulipa Greigi

An exceptionally handsome and distinct early-flowering Tulip. The beautiful formed flowers are of large size and of a gorgeous orange-scarlet color, so brilliant as to at once attract the attention. The plant is quite ornamental on account of its broad, spotted foliage, very choice. 13c. each, $1 per doz., $7.50 per 100.

Narcissus, Paper White Grandiflora Multiflora

Narcissi and Daffodils

Narcissi and Daffodils are among the earliest-flowering bulbs, and are alike useful for cut-flowers and decorative purposes. The most useful for early forcing is the well-known Paper White Narcissus varieties Grandiflora and Multiflora. They are pure white, chaste and beautiful, and are borne on long stems, sometimes as many as fifteen to a stem.

CULTURAL DIRECTIONS.—Plant bulbs in shallow pans or boxes, about 2 inches apart, and store in cellar or shed till thoroughly rooted. Do not allow frost to reach them. If wanted for Christmas, bring into the light about the second week in November, and after that successively (about a month to six weeks), and you will have Narcissus in bloom till nearly Easter. For general cultivation of Narcissus under glass, see Hyacinths, page 3.

Paper White Narcissus can also be grown in water with pebbles in shallow dishes and bowls, the same as the Sacred Chinese Narcissus

Paper White Narcissi

Grandiflora. Well-known; large bulbs. 40 cts. per doz., $2 per 100, $15 per 1,000.

Grandiflora multiflora. A great improvement over Grandiflora; vigorous grower with fine spike, which carries larger trusses, and in greater abundance than the old varieties. 50 cts. per doz, $2.50 per 100, $20 per 1,000.

Double Daffodil, Von Sion

Polyanthus Narcissi, or Nosegay Daffodils

	Doz.	100	1,000
Double Roman. Large trusses of white flowers, with double yellow cup; very early and excellent forcer	$0 20	$1 25	$12 00
Grand Soleil d'Or. Dark yellow; orange cup; splendid bedder.	30	2 00	15 00
Grand Monarque. Large, white flowers, with yellow cup; an old favorite	30	2 00	15 00
Grand Primo. Beautiful white; citron cup	30	2 00	15 00
States General. Large white flowers, borne very profusely	30	2 00	15 00

If wanted by mail, add 10 cts. per doz. for postage on Paper White and Polyanthus Narcissi

Double Narcissi, or True Daffodils

	Doz.	100	1,000
Von Sion (True Double Daffodil). Specially selected **top-root** extra double-nosed mother bulbs	$0 60	$4 25	$40 00
Large selected double-nosed **mother bulbs**	50	3 25	30 00

Paper White Narcissi, as grown in a bowl

Large selected **double-nosed** bulbs. 40 cts. per doz., $2.75 per 100, $25 per 1,000.

Extra first size bulbs. 40c. per doz., $2.50 per 100, $20 per 1,000.

First size bulbs. 25c. per doz., $1.50 per 100, $12.50 per 1,000.

Alba plena odorata (Gardenia-flowered Daffodil). Double snow-white flowers; very sweet-scented; late-flowering. 20 cts. per doz., $1 per 100, $9 per 1,000.

Incomparabilis fl. pl. (Butter and Eggs). Rich yellow and white; double; good forcer or for outside. 20c. per doz., $1.50 per 100, $12.50 per 1,000.

Orange Phoenix (Bacon and Eggs). Beautiful white and orange Narcissi. 25 cts. per doz., $1 75 per 100, $15 per 1,000.

Sulphur, or **Silver Phoenix** (Codlins and Cream). Creamy white, with pale sulphur center. 40 per doz., $2.50 per 100, $20 per 1,000.

Boddington's Quality Double Mixture. Grand for bedding or naturalizing. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

If wanted by mail, add 8 cts. per doz. for postage on Double Daffodils

CHINESE SACRED NARCISSUS

(Joss Flower, or Oriental New Year's Lily)

These may be grown in pots, but are more interesting and very satisfactory in bowls partially filled with pebbles and water. Flowers mostly white with yellow cups; very fragrant. Extra selected bulbs, 10c. each, $1 per doz. By mail, add 5c. each for postage.

SINGLE TRUMPET NARCISSI

The commercial florists have been foremost to give the Narcissi or Daffodils the attention due them. They have learned how easily and successfully these lovely flowers may be forced into bloom during winter, and how fascinating and lasting are the blossoms. They may be planted in pots or bulb pans 6 inches or more in diameter, several bulbs in each, according to size. Treat in the same manner as hyacinths.

Giant Trumpet Narcissus, Glory of Leiden

Giant Trumpet Narcissi

	Each	Doz.	100	1,000
Albicans. Perianth white; trumpet primrose, passing to white	$0 05	$0 30	$1 75	$16 50
Ard Righ (Irish King). Perianth full yellow, trumpet deep yellow; one of the grandest of the Ajax type; bicolor	05	40	2 25	20 00
Emperor. The best single Narcissi; pure golden yellow, of very large size, with immense trumpet. 1st size bulbs	05	25	1 75	16 00
Mother bulbs	05	35	2 25	21 00
Extra mother bulbs	05	40	2 75	25 00
Empress. Pure white perianth, with rich yellow trumpet; a splendid variety. 1st size bulbs	05	20	1 65	16 00
Mother bulbs	05	35	2 25	21 00
Extra mother bulbs	05	40	2 75	25 00
Glory of Leiden. An immense yellow trumpet variety	15	1 25	10 00	
Golden Spur. Deep yellow perianth and trumpet; very large; equally good as a forcer and for garden. 1st size bulbs	05	40	2 25	20 00
Mother bulbs	05	45	3 25	30 00
Extra mother bulbs	05	50	3 75	35 00
Henry Irving. Magnificent flowers of the richest yellow, trumpet beautifully frilled	05	35	2 00	17 50
Horsfieldii. Pure white, with yellow trumpet; the largest flower of its class and very early	05	25	1 50	14 00
Madame de Graaff. Perianth pure white, trumpet pale primrose; one of the most beautiful varieties	25	2 50	18 00	
Obvallaris. Perianth and trumpet yellow	05	35	2 25	20 00
Princeps. Early; sulphur trumpet, white perianth; a popular forcing variety. 1st size bulbs	05	20	1 25	10 00
Mother bulbs	05	25	1 50	14 00
Sir Watkin. Perianth sulphur, cup yellow, tinted bright orange; gigantic flower	05	40	2 50	22 00
Trumpet major. Large flower, pure golden yellow; the best for early forcing	05	20	1 50	14 50
Victoria. A grand bicolored trumpet variety, considered by many superior to Horsfieldii. Creamy white perianth; yellow trumpet. Mother bulbs	05	40	2 50	22 00
Extra mother bulbs	05	50	3 25	30 00
VON SION, Single. Fine yellow trumpet	05	25	1 50	14 00

COLLECTIONS OF GIANT TRUMPET NARCISSI

1 each of 12 varieties,	12 bulbs	$0 60
3 " " " "	36 "	1 40
6 " " " "	72 "	2 50
12 " " " "	144 "	4 50
25 " " " "	300 "	8 50

If wanted by mail, add 10 cts. per doz. for postage on large Trumpet Narcissi. Mother bulbs, 15 cts. per doz.

Chalice Cup, or Star Narcissi

	Doz.	100	1,000
Barri Conspicuus. Large, soft yellow perianth; short cup, edged orange-scarlet	$0 20	$1 25	$10 00
Incomparabilis Stella. Large white perianth; yellow cup	15	1 00	8 50
Incomparabilis Cynosure. Primrose perianth, changing to white; cup stained orange.	20	1 25	10 50
Incomparabilis Figaro. Perianth primrose-sulphur; cup bordered orange-red	15	1 00	8 50
Leedsii, Mrs. Langtry. Broad white perianth and large white cup; edged bright yellow	15	1 00	8 50
Leedsii, Queen of England. Beautiful large flowers with fine fringed citron-yellow cup	15	1 00	8 50

If wanted by mail, add 6 cts. per doz. for postage

Poet's Narcissi

	Doz.	100	1,000
Poeticus, King Edward VII. A grand novelty Poet's Narcissus; snow-white petals and beautiful shape; cup canary-yellow, bordered red; much larger and taller variety than the ordinary Ornatus . . . each, 5 cts.	$0 50	$3 50	$30 00
Poeticus (Pheasant's Eye, or Poet's Narcissus). Mother bulbs	15	1 00	9 00
Poeticus Ornatus. An improved Poeticus; pure white perianth, distinct red crown	15	1 00	9 50
Mother bulbs	20	1 25	12 00

If wanted by mail, add 6 cts. per doz. for postage

Hoop Petticoat Narcissi

	Each	Doz.	100
Bulbocodium citrinus. Yellow	$0 05	$0 40	$3 00
Bulbocodium monophyllus. The pure white Hoop Petticoat	05	40	3 00

If wanted by mail, add 6 cts. per doz. for postage

Single Narcissus, Christmas Trumpet Major

These bulbs arrive at the same time as the Roman Hyacinths and Paper White Narcissus, and, if treated in the same manner, can be flowered for Christmas. A useful and novel flower for this season of the year. 50 cts. per doz., $2.50 per 100, $20 per 1,000.

'If wanted by mail, add 6 cts. per doz. for postage

New Narcissus Poetaz Hybrids

N. Poeticus Ornatus×N. Polyanthus Varieties

By crossing these two classes, *Narcissus Poeticus Ornatus* being the seed parent, our growers have succeeded in obtaining a perfectly hardy strain of bunch-flowered Narcissus. The individual flowers have all more or less the Poeticus shape and size. Besides being hardy, this class has the merit that they have not inherited the strong, disagreeable scent of the Tazetta Narcissus. They are equally valuable for bedding and forcing. A bed of these Narcissi is simply covered by a dense mass of flowers. They force extremely easy. This is an entirely new strain and has no similarity with varieties of Narcissus known heretofore. The following we consider the best of this lovely type.

Narcissus Poetaz (type)

Alsace. Petals pure white, with yellow eye; when bursting into flower the eye is slightly edged reddish. Broad large flowers of true Poet form; one of the earliest. Has three flowers on a stem. 5 cts. each, 40 cts. per doz., $2.75 per 100, $25 per 1,000.

Elvira. Pure white, with yellow eye; large flower of a remarkably good substance. Long-stemmed and a good keeper; four flowers on a stem. Highly recommended. 5 cts. each, 25 cts. per doz., $1.75 per 100, $16 per 1,000.

Ideal. Perianth white, with dark orange eye; large truss bearing six to seven flowers; beautiful striking color. 5 cts. each, 50 cts. per doz., $4 per 100, $35 per 1,000.

Narcissus Jonquilla, or Jonquils

All of the Jonquils are prized for their graceful, golden, fragrant blossoms and the ease with which they may be grown. Half a dozen bulbs may be put in a 5-inch pot, and with the same treatment as recommended for Hyacinths (see page 3) a fine display can be had from January to April. Their cost is so trifling that liberal planting should be made outdoors. A clump of fifty or more bulbs put here and there among shrubbery or interspersed in the hardy border or naturalized in the grass, gives an indescribably rich effect in the early spring, while a vase of the cut blooms will fill a room with the rich, spicy perfume.

	Doz.	100	1,000
Double Sweet-scented. Fine deep yellow	$0 40	$2 75	$25 00
Single Sweet-scented. Deep yellow	15	1 00	7 50
Campernelle. Large yellow	15	1 00	8 50
Rugulosus. Very fragrant; large Jonquil	25	1 25	10 00

If wanted by mail, add 5 cts. per doz. for postage

Narcissi and Daffodils

FOR NATURALIZING, BEDDING, ETC.

For producing brilliant masses of striking color in the mixed border, among shrubs, under trees, or for grouping in grass, the following varieties of Narcissi are unequaled, while they specially claim the attention of amateurs for their hardiness and accommodating qualities. Clumps should be grown in odd corners to furnish flowers for decorative purposes. When cut just as they begin to expand, the flowers develop their full beauty in water as perfectly, and retain their brightness for as long a period as when allowed to remain on their own plants. Pansies, myosotis, scillas, and other low-growing plants and bulbs make lovely companions for these popular Narcissi.

BODDINGTON'S "QUALITY" MIXTURE OF SINGLE NARCISSI

This mixture does not contain the very cheapest sorts, and will be found very fine. 20 cts. per doz., $1 per 100, $9.50 per 1,000.

If wanted by mail, add 5 cts. per doz. for postage on Mixed Narcissi

SINGLE NARCISSI (NAMED VARIETIES) FOR NATURALIZING, ETC.

	Doz.	100	1,000
Emperor. Pure golden yellow; immense trumpet	$0 25	$1 75	$16 00
Empress. Pure white perianth, rich yellow trumpet	25	1 75	16 00
Golden Spur. Deep yellow perianth and trumpet	40	2 25	20 00
Henry Irving. Magnificent flower of the richest yellow	35	2 00	17 50
Horsfieldii. Pure white, with yellow trumpet	25	1 50	14 00
Princeps. Early; sulphur trumpet, white perianth	20	1 15	10 00
Poeticus (Pheasant's Eye)	15	1 00	9 00
Poeticus Ornatus	15	1 00	9 50
Trumpet Major. Pure golden yellow	20	1 50	14 00
Incomparabilis Stella. Large white perianth, yellow cup	15	1 00	8 50
Incomparabilis Cynosure. Primrose perianth, changing to white; cup stained orange-scarlet	20	1 50	10 50
Incomparabilis Figaro. Perianth sulphur, cup bordered orange-red	15	1 00	8 50
Albicans. Almost pure white; perianth white, primrose trumpet, passing to white	30	1 75	16 50
Leedsii, Mrs. Langtry. Free, broad white perianth and large white cup edged bright yellow	15	1 00	8 50
Leedsii, Queen of England. A pure white variety of the Leedsii type	15	1 00	8 50
Von Sion (**Single**)	25	1 50	14 00

DOUBLE NARCISSI, or DAFFODILS

For Naturalizing, Etc.

	Doz.	100	1,000
Von Sion (True Double Daffodil). First size flowering bulbs	$0 25	$1 50	$12 50
Alba plena odorata (Gardenia-flowered Daffodil). Double snow-white flowers	20	1 00	9 00
Incomparabilis fl. pl. (Butter and Eggs) Rich yellow and white; very double	20	1 50	12 50
Orange Phoenix (Bacon and Eggs). Beautiful white and orange Narcissi	25	1 75	15 00
Sulphur, or **Silver Phoenix** (Codlins and Cream). Creamy white, with pale sulphur center	40	2 50	20 00
Boddington's "Quality" Double Mixed	20	1 25	10 00

For a larger collection and bulbs of the above varieties for forcing, see page 17

Lilies for Growing and Forcing Under Glass, in the Greenhouse, Conservatory or Sunny Window

LILIES

Lilies should be potted immediately upon receipt, if intended for growing in pots or for forcing. The soil should be rich, the pot well drained. The bulb should be set about half-way below the surface or rim of the pot and lightly covered with soil. After potting, give a thorough watering and set outside in a coldframe or shady situation; then cover with ashes or long straw. After they have stood from three weeks to a month, bring into the house, allow plant to grow above pot 4 to 6 inches, then fill pot with soil to within 1 inch of top of pot, and force gently. After showing buds, a higher temperature may be used.

Lilium Harrisii, or True Bermuda Easter Lily

Owing to a continued drought in Bermuda, lasting from March till "digging time," the crop of Harrisii (true) shows a shortage of over 50 per cent in the sizes 7 to 9 and upward. We had the opportunity to buy hybrids at a cheaper rate, but promptly turned it down. At this date we hope to fill our advance orders, but will have practically no surpluses of our Quality Brand True Harrisii, except in sizes 5 to 7 and 6 to 7. This also applies to *Lilium Jamesii.*

	Each	Doz	100
5- to 7 inch bulbs	$0 10	$1 00	$7 50
7- to 9- " "	20	2 00	14 00
9- to 11- " "	40	4 00	30 00
Monster	75	7 00	65 00

Lilium Jamesii

A new Easter Lily raised by Mr. R. H. James, of Bermuda, and is a cross between *Lilium Harrisii* and the Bermuda, *L. longiflorum.*

	Each	Doz.	100
5- to 7 inch bulbs	$0 10	$1 00	$7 50
7- to 9- " "	25	2 50	14 00
9- to 11- " "	40	4 00	30 00

Lilium candidum, or Annunciation Lily

Lilium Harrisii, grown by Mr. Harry Turner, gardener to Howard Gould, Esq., Castle Gould, Port Washington, L. I., N. Y.

JAPANESE EASTER LILIES

The *Lilium longiflorum*, or Japanese Easter Lily, is, in reality, the parent of the *Lilium Harrisii*, or Bermuda Easter Lily, and is grown more extensively than this variety by the florists, owing to the shortage of the larger sizes of *L. Harrisii* this season. We recommend and suggest to intending purchasers that, where the large bulbs are desired, they buy the *L. longiflorum*, of which we offer three varieties, as follows:

Lilium Longiflorum Formosum (Japan-grown)

The wonderful new Easter Lily from the island of Formosa. Easy to grow and free from disease.

	Each	Doz.	100
6- to 8-inch bulbs	$0 10	$0 75	$6 00
7- to 9- " "	15	1 25	10 00
8- to 10- " "	20	2 00	15 00
9- to 10- " "	25	2 50	20 00

Lilium Longiflorum Giganteum (Japan-grown)

Bulbs ready for delivery in October

This dark-stemmed variety flowers somewhat later than Multiflorum, but the flowers are of larger size, of great substance and perfect form. In great demand.

	Each	Doz.	100
6- to 8-inch bulbs	$0 10	$0 75	$6 00
7- to 9- " "	15	1 25	10 00
8- to 10- " "	20	1 75	15 00
9- to 10- " "	25	2 50	20 00

Lilium Longiflorum Multiflorum (Japan-grown)

BODDINGTON'S EARLY, or EASTER-FLOWERING

Bulbs ready for delivery in October

	Each	Doz.	100
7- to 9-inch bulbs	$0 10	$1 00	$7 50
9- to 10- " "	20	2 00	14 00
Monster	25	2 50	20 00

LILIUM CANDIDUM (St. Joseph, or Annunciation Lily)

This is the old-fashioned garden Lily. Can be forced for Easter and is perfectly hardy, blooming in the open ground in June. The many snow-white flowers, borne on a stem 3 to 4 feet high, make this Lily most effective. Very large bulbs, ready for delivery in September. 10 cts. each, $1 per doz., $8 per 100.

Boddington's "Quality" Lily-of-the-Valley

Lily-of-the-Valley is among the best-known and most popular flowers, and is chaste and beautiful for all occasions. We make arrangements for only the best-ripened and matured three-year-old pips.

New crop of Lily-of-the-Valley should always be frozen before forcing

Boddington's "Wedding Bells" brand, being specially selected, is superior for first crop; will convince the most critical grower of its superiority over brands usually offered for early forcing, the foliage and flower-spike being all that can be desired. $2.25 per 100, $20 per 1,000.

Boddington's "Quality" Lily-of-the-Valley

Lily-of-the-Valley from Cold Storage

We import large quantities of the best grade of Valley for forcing, which are put in cold storage immediately upon arrival and kept perfectly dormant, These pips can be shipped at any day of the year and can be brought into full flower in three weeks from time of planting without undue forcing, and with foliage. We recommend these for flowering before and up to Christmas. They should be potted or boxed as soon as received, and be placed in a temperature of 55° or 60°. $3 per 100, $25 per 1,000.

CALLA AETHIOPICA (CALLA LILY)

Too well known to need description. We offer a very fine lot of dry roots, all with center shoots ready for forcing.

	Each	Doz.	100
1¾ to 2 inches in diameter	$0 25	$2 50	$20 00
2 to 2½ inches in diameter	35	3 50	25 00
Monster	40	3 75	35 00

FREESIA REFRACTA ALBA, ETC.

Of all South African flowering bulbs, the Freesia is doubtless the best known and most esteemed. The gracefully branched, fragrant flowers are of long duration, and, being freely produced, are profitable for commercial purposes, and satisfactory to amateurs. If planted early they may be had in bloom by Christmas. Plant eight or ten bulbs in a 6-inch bulb-pan, covering them one inch. The peculiar habit, its delicious perfume and great value for cutting, have made it immensely popular.

Large bulbs. 15 cts. per doz., $1.25 per 100, $10 per 1,000.
Mammoth selected bulbs. 25 cts. per doz., $1.75 per 100, $15 per 1,000.
Monster bulbs. 35 cts. per doz., $2.25 per 100, $20 per 1,000.

Freesia Leichtlinii. Primrose-yellow, with orange blotch on each petal. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Boddington's New Pink Freesia

Freesia, Purity

A grand acquisition to the Freesias, and for the grower, as a cut-flower or pot-plant, no one should be without a few bulbs of this delightful novelty. Flowers, which are snowy white, of large size, are borne in great profusion on stems 2 to 2½ feet which grow upright and stiff; are excellent for cut-flower purposes. 50 cts. per doz., $3.50 per 100, $30 per 1,000; mammoth bulbs (very scarce), 75 cts. per doz., $4.50 per 100, $40 per 1,000.

Boddington's Pink Freesia

This is a remarkable variety, color soft rose, and exceptionally fragrant. Easily forced and grows as the white variety of which it is an excellent companion. Bulbs very scarce. 50 cts. each, $5 per doz.

OXALIS

Lovely little bulbous plants for hanging pots and baskets. The bulbs should be planted an inch deep, six or eight in a 5-inch pot. They need a sunny situation.

	Doz.	100
Bermuda Buttercup. Extra-sized bulbs	$0 30	$2 00
Bowiei. Rosy crimson; fine flower	25	1 50
Grand Duchess. White	20	1 25
" " Pink	20	1 25
" " Lavender	20	1 25
Lutea. Single yellow	10	75
" Double	30	2 00
Rosea. Rose	15	80
Versicolor. Crimson and white	20	1 00
Mixed, All Colors	20	1 00

Oxalis, Buttercup

GLADIOLUS COLVILLEI AND NANUS

Delivery in October and November

The "Colvillei" section should not be confused with the Gandavensis or large-flowering Gladiolus. The "Colvillei" has much more slender spikes and daintier flowers, which are very pretty for cutting and arranging in vases with ferns and other foliage. Florists often plant these in their carnation beds.

Delicatissima superba. (Novelty.) Pure white, bright large carmine blotch. 50 cts. per doz., $3.75 per 100, $35 per 1,000.

Fairy Queen. (Novelty.) Carmine-red, white blotch, carmine-bordered. 20 cts. per doz., $1 per 100, $7.50 per 1,000.

Fire King. (Novelty.) Orange-scarlet, purple blotch, purple-bordered; a beautiful variety. 50 cts. per doz., $3.50 per 100, $30 per 1,000.

Pink Perfection. (Novelties.) Lilac-rose, white blotch, carmine-bordered. 20 cts. per doz., $1 per 100, $8 per 1,000.

The Bride (*Covillei alba*). This lovely white miniature Gladiolus makes a useful cut-flower for early spring use; will stand forcing. 15 cts. per doz., $1 per 100, $8 per 1,000.

Blushing Bride. The most beautiful, delicate pink Gladiolus known for early forcing. It is sure to meet with great demand when better known. 20 cts. per doz., $1 per 100, $8 per 1,000.

Ackermanii. New. Salmon-orange, with white blotches, edged scarlet; very handsome. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Peach Blossom. A recent introduction, and the most beautiful of the Colvillei type of Gladiolus. The color is a lovely soft pink, on the order of the Killarney rose. 20 cts. per doz., $1.50 per 100, $12 per 1,000.

Queen Wilhelmina. Blush-white, with conspicuous blotches of cream, with scarlet margin. 35 cts. per doz., $2.50 per 100, $22 per 1,000.

Sappho. Large, white, shaded pale lilac, with faint, creamy blotches, edged violet. 20 cts. per doz., $1 per 100, $8 per 1,000.

Gladiolus Peach Blossom

SPIREA, or ASTILBE

November Delivery

Spireas make excellent plants for Easter and Memorial Day decorations. They should be potted on arrival and be kept in a cellar or coldframe till about two months before they are needed.

The New Pink Spirea, Peach Blossom

A grand novelty, and bound to take with the amateur or the gardener. The color is a delightful soft pink; very free-flowering, growing as freely as the white types. You cannot afford to be without it. 25c. each, $2.50 per doz., $20 per 100.

	Each	Doz.	100
QUEEN ALEXANDRA. Shell-pink; an excellent variety for Easter decoration	$0 25	$2 50	$20 00
H. WITTE. Undoubtedly one of the finest and most beautiful Spireas for forcing	15	1 50	10 00
Astilboides floribunda. A very strong grower, producing large, pure white plumes	15	1 50	10 00
Compacta multiflora. Good, compact variety; very shapely and excellent forcer	15	1 50	10 00
Gladstone. Enormous spikes of pure white flowers, borne upon strong stems 18 inches high. The foliage is all that can be desired	20	2 00	14 00
Japonica. Perfectly hardy and good forcer	15	1 25	9 00
Superba. Makes a perfect plant for decorative purposes. Is an early and abundant bloomer of a beautiful, symmetrical shape. The flowers are pure white, borne on stiff stems; 1½ to 2 feet high	15	1 50	10 00
Washington. Another variety of great beauty. Stems nearly 2 feet high. A handsome plant for decorative work	15	1 50	10 00

New Pink Spirea, Peach Blossom

Boddington's Giant Cyclamen. There are few winter-flowering bulbs more attractive than the Cyclamen, being an ideal plant for greenhouse or window decoration. Not only are they beautiful when in flower, but the foliage is also highly ornamental, being beautifully mottled. The Giant strain here offered is much superior to the old type, It is often a hard matter to get dry bulbs started into growth. Therefore, when you have the facilities, we suggest sowing seed. (See page 28.) Colors, **Giant Pure White, Giant Blood-Red, Giant Deep Rose.** 15 cts. each, $1.50 per doz., $12 per 100.

Miscellaneous Bulbs for Indoor Flowering

ACHIMENES. Pretty bulbous plant, in variable colors, suitable for hanging-baskets or pans. We offer them in ten named varieties. 10c. each, 75c. per doz., $5 per 100.

ALLIUM Neapolitanum. An excellent forcer for winter-flowering, with immense trusses of white flowers

	Doz.	100
of white flowers	$0 15	$1 00
Luteum. Yellow	15	1 00
Roseum. Pink	25	1 25
Azureum. Blue	35	2 50

ANEMONE. None of the spring flowers surpass the Anemone in brilliancy of color and profusion of bloom. They are very lasting, and have of recent years become very popular for cut-flower use and for table decorations. The florists now buy thousands of them to force. Plant in October or November six roots in a 6-inch pot or bulb pan, covering them one inch. They may be kept in a cellar or frame protected from frost, until spring, when they may be placed in the greenhouse or window to bloom.

	Doz.	100
Coronaria, Single Blue. A charming variety	$0 15	$1 00
Single White (The Bride). Pure white	15	1 00
Single Scarlet. Very brilliant	15	1 00
Double Ceres. White, shaded with rose	25	2 00
Double Ceres, Rosetti. Dark pink	20	1 00
Double Ceres, King of the Scarlets. Brilliant vermilion	20	1 50
Fulgens. Rich, dazzling scarlet	20	1 50
Boddington's Choice Single Mixed ....1,000, $7.50..	15	1 00

Boddington's Choice Double Mixed. 15 cts. per doz., $1 per 100, $7.50 per 1,000.

St. Brigid. Beautiful Irish-flowered Anemone. Colors from maroon and brightest scarlet to flesh-pink, and from lilac to purple. 25 cts. per doz., $2 per 100.

ANOMATHECA cruenta. A very pretty, freesia-like plant for pot culture, growing about 9 inches high, with scarlet flowers, spotted with crimson. 15 cts. per doz., $1 per 100.

ANTHOLYZA. Similar to gladiolus. Mixed varieties. 50 cts. per doz., $3.50 per 100.

BABIANA. Charming spring-flowering plants for the greenhouse, with dark green, hairy leaves; in habit resembling sparaxis. The colors range from pale lavender and delicate pink to violet and crimson, and are very effective. Plant six or eight bulbs in a 6-inch bulb pan. Mixed varieties, many elegant colors 25 cts. per doz., $1.50 per 100.

BESSERA elegans. Flower-stems from 1 to 2 feet, with loose umbels of beautiful drooping scarlet and white flowers. 10 cts. each, 75 cts. per doz., $5 per 100.

CALLA Elliottiana. This is the great new Yellow Calla of marvelous beauty. Flowers are large, rich, dark golden yellow, often 4 to 5 inches across the mouth. Leaves are beautifully spotted with white. Bulbs of this variety are very scarce. Extra-large bulbs. 40 cts. each, $3.75 per doz., $30 per 100.

Black (*Arum Sanctum*). This interesting variety from the Holy Land resembles in habit and foliage the White Calla, with flowers of a rich purple color over a foot in length and 4 to 6 inches across; the spike or spadix is about 10 inches long, and of an ebony-black color. 10 cts. each, $1 per doz.

For **White Callas,** see page 15.

BODDINGTON'S BULBS BLOOM

Ixia (type)

IXIAS. The Ixia is beautiful little winter-flowering bulb, with low, slender, graceful spikes of bloom. The colors are rich, varied and beautiful, the center always differing in color from the other parts of the flower, so that the blossoms, expanding in the sun's rays, present a picture of gorgeous beauty.

Magnificent Named Varieties. In 12 grand sorts as follows:

- **Azure.** Azure-blue, large maroon eye.
- **Conqueror.** Red, shaded yellow.
- **Crateroides major.** Bright scarlet.
- **Emperor of China.** Yellow, slightly tinged brown; large dark eye.
- **Excelsior.** Rich bronzy scarlet, outside deep crimson, small black eye; very strong and robust.
- **Galatea.** Pure white, deep violet eye.
- **Iridiflora.** A pretty tint of green.
- **Lady of the Lake.** Magenta color, dark eye.
- **Lady Slade.** Bright pink, slightly striped white.
- **Rosea plena.** Double rose; an excellent variety.
- **Smiling Mary.** Bright pink.
- **Snowdrop.** White, blue eye.

10 cts. each, $1 per doz., $5 per 100; one each of the above 12 varieties for $1

Choice Named Varieties. In 25 best sorts. 15 cts. per doz., $1 per 100.

Fine Mixed Varieties. 10 cts. per doz., 75 cts. per 100.

ORNITHOGALUM Arabicum (Star of Bethlehem). A beautiful variety, throwing up a tall spike bearing numerous large, milk-white, star-shaped flowers, with a black center, and having a distinct aromatic perfume. They are decidedly pretty and interesting when grown in the garden, but are more largely grown for greenhouse and window decorations, being of the easiest culture. 5 cts. each, 25 cts. per doz., $1.50 per 100.

RANUNCULUS. Boddington's Giant. Gorgeous dwarf flower, easily grown in pots for winter blooming, or in coldframes for spring. Eight roots may be potted in a 6-inch bulb-pan; they should be covered one inch. The colors include shades of white, yellow, crimson and purple, some being almost black.

Giant Double French. Mixed colors. 20 cts. per doz., $1 per 100.

Double Persian. Mixed colors. 20 cts. per doz., $1 per 100.

Double Turban. Mixed colors. 20 cts. per doz., $1 per 100.

SPARAXIS. Beautiful flowers about 2 inches across, borne on long, graceful spikes; the colors are of the most telling combinations and of the brightest shades. They are tigered, blotched, spotted, streaked and flushed in the most diverse and pleasing manner. The bulbs are not hardy, but do exceptionally well when grown in the conservatory or house in pots or in cold frames, and flower during the winter and spring months.

10 Choice Named Varieties. 25 cts. per doz., $1.50 per 100.

Choice Mixed Colors. 10 cts. per doz., 50 cts. per 100.

TROPAEOLUM tricolorum. Scarlet tube, yellow center, tipped black. The compost in which Tropeolums thrive best is a light rich loam, containing a large proportion of sand. The stems are usually trained on wires, but they may be allowed to fall down from a pot or basket with excellent effect, to form most attractive tracery of leafage dotted with dazzling flowers. The sunniest part of the greenhouse should be devoted to *T. Tricolorum*, and in potting special care must be taken to secure ample drainage. 10 cts. each, $1 per doz.

AMARYLLIS (Hippeastrums)

Amaryllis, Grand Vittata Hybrids

50 cts. each, $5 per doz., $40 per 100

The stock that we offer of this grand flowering bulb are grown from seed procured from the most reliable hybridists of this beautiful plant, in England, Veitch & Kerr. They have been grown for us under most favorable conditions in Bermuda, and are thoroughly well-ripened bulbs—all flowering size.

Our grower sends us a fine field report upon these bulbs—stating the colors are exquisite, from purest white, all colors of red and crimson, rose and pink striped and variegated.

The bulbs will be sent out in mixture, no two varieties exactly alike—this will save confusion in endless names.

Amaryllis may be grown in a sunny window or greenhouse, by following the cultural directions given below.

In order to obtain fine specimens of Amaryllis the following method should be followed: On receipt of the bulbs in autumn they should be placed where they will be always slightly moist and warm—under the benches of a greenhouse, for example. Do not pot up the bulbs before the flower-buds appear; when first potted, give very little water, and promote growth by giving moderate bottom heat; increase the supply of water as the plants progress.

	Ea.	Per doz.
Johnsoni (Bermuda Spice Lily). Crimson flowers, white striped	$0 25	$2 50
Formosissima (Jacobæan Lily). Dark crimson	25	2 00
Longifolia alba	15	1 50
Longifolia rosea	15	1 50
Belladonna major (Belladonna Lily). Flowers white, flushed and tipped deep rose	20	1 50

Amaryllis Grand Vittata Hybrids

Nerine Coruscans major

AMARYLLIS, continued

Valotta purpurea (Scarborough Lily). Vivid scarlet. 25 cts. each, $2.50 per doz.

Sternbergia lutea. A pretty yellow Amaryllis; flowers delicate yellow, borne one to four to a bulb; an excellent pot-plant. 5 cts. each, 25 cts. per doz., $1.50 per 100.

NERINES (Amaryllidae)

These popular South African bulbous plants are among the most charming and most useful of all early winter-flowering plants. Coming into bloom as they do at a time when bulbous flowers of real choiceness are scarce (October and November), we find that Nerines amply repay the little care and attention which they require; same cultural directions as amaryllis.

Coruscans major. Scarlet. (See illustration.) 65 cts. each, $6.50 per doz., $50 per 100.

Fothergilli major. Vivid scarlet, a grand Nerine. 65 cts. each, $6.50 per doz., $50 per 100.

Sarniensis (The true Guernsey Lily). Color deep rose. 25 cts. each, $2.50 per doz., $20 per 100.

Elegans. Very fine variety, bright rose, one of the most beautiful of the Nerines. 50 cts. each, $5 per doz., $40 per 100.

Flexuosa Excellens. Bright rosy pink. 50 cts. each, $5 per doz., $40 per 100.

All above ready for delivery in August

Giant Snowdrop (Galanthus Elwesii)

Snowdrops Growing in the Grass

MISCELLANEOUS BULBS

For Outdoor Planting, Naturalizing in Beds or Borders, or for interspersing with other Bulbs

CROCUSES

All lovers of a garden are familiar with the brilliant display which can be obtained from Crocuses in the opening days of spring. The planting may be in groups or lines of distinct color, but in every instance a massive effect should be aimed at. It only fritters away the bulbs to plant singly or in small numbers, and they are so cheap as to justify their lavish employment.

BODDINGTON'S QUALITY CROCUS

	Doz.	100	1,000
Albion. Blue, striped white	$0 15	$0 85	$6 50
Baron von Brunow. Dark blue	15	85	6 50
Caroline Chisholm. White	15	85	6 50
Cloth of Gold	15	85	6 50
Purpurea grandiflora. Deep purple	15	85	6 50
King of the Whites. Largest white	15	85	6 50
Madam Mina. Striped	15	85	6 50
Mammoth Golden Yellow	15	85	6 50
" " " First size	20	1 25	10 00
" " " Mother bulbs	25	1 35	12 00
Mont Blanc. Pure white	15	85	6 50
Sir Walter Scott. White, lilac striped	15	85	6 50

1,000 Dutch Crocuses, in 10 varieties...... $6 50
500 " " " 10 " 3 50
250 " " " 10 " 1 85
100 " " " 10 " 1 00

	Doz.	100	1,000
Large Blue. Various shades	10	50	4 00
" **White.** Various shades	10	50	4 00
" **Striped.** Various shades	10	50	4 00
" **Golden Yellow.** Very fine	10	50	4 00
" **Mixed.** All colors	10	40	3 50

SNOWDROPS

(Galanthus). These well-known favorites are among the hardiest and earliest of spring flowers. The bulbs should be planted 3 inches deep; they thrive in almost any soil and situation and are grand for naturalizing.

	Doz.	100	1,000
Large Single. Large bulbs	$0 10	$0 75	$5 00
" " Mammoth bulbs	20	1 25	10 00
" **Double**	25	1 50	12 00
Elwes' Giant. Mammoth bulbs	25	1 50	12 00
Cassaba. One of the finest and most distinct Snowdrops	25	1 75	16 00

CAMASSIA

esculenta (Indian Quamash). Perfectly hardy, thriving in sheltered and partially shaded situations; flower-stalks 2 to 3 feet high and bear twenty or more large blue flowers, each 2 inches across. 15 cts. per doz., $1 per 100.

Esculenta alba. White variety of above. 15 cts. each, $1.25 per doz., $10 per 100.

Cusickii. Tall spikes, covered with pale lavender star-like flowers; very pretty. 10 cts. each, $1 per doz., $6.50 per 100.

Crocus

MISCELLANEOUS BULBS FOR OUTDOOR PLANTING, continued

CHIONODOXA (Glory-of-the-Snow). The most beautiful of dwarf blue spring flowers, resembling those of *Scilla Sibirica*, but larger, slightly taller, and more handsome. The Chionodoxa is very hardy, thriving in any ordinary garden soil and in almost any situation. The bulbs continue to flower from year to year. It is also excellent for forcing.

	Doz.	100
Luciliae. Flowers of brilliant sky-blue, with a white center .... per 1,000, $11..	$0 20	$1 25
Sardensis. Intense deep gentian blue, very beautiful. per 1,000, $8..	20	1 25
Gigantea. Unusually large flowers of lovely lilac-blue, with conspicuous white center........ per 1,000, $10..	20	1 25

CROWN IMPERIALS (*Fritillaria imperialis*). Flowers range in color from pure yellow to deep shades of orange and reddish buff.

	Doz.	100
Ten Splendid Varieties, to name......each, 25c...	$2 25	$20 00
Finest Varieties, Mixed ....each, 15c...	1 25	10 00

DIELYTRA spectabilis (Bleeding Heart). One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long drooping racemes of heart-shaped flowers. This is deemed one of the finest of all hardy garden plants. Ready in November. Magnificent racemes of pink and white flowers. 10 cts. each, $1 per doz., $7.50 per 100.

ERANTHIS hyemalis (Winter Aconite). The Winter Aconite is the very "firstling" of the year, covering the ground with gilt spangles in the bleakest days of February. Any soil or situation will suit this flower, and it should be planted in large patches within view from the windows. 15 cts. per doz., $1 per 100, $8 per 1,000.

ERYTHRONIUM (Giant Dog's-tooth Violet). Beautiful plants, perfectly hardy; the foliage is usually charmingly variegated, and a mass of fifteen or twenty plants is a pretty sight even when not in flower, but when the graceful flowers are in bloom the effect is matchless. The plants luxuriate in rather moist, partially shady positions, and do very nicely when grown in pots for winter blooming.

	Doz.	100
Americanum. Large cream-colored flowers with maroon band at base; leaves richly mottled; six to ten flowers on a stem are common..................	$0 50	$2 50
Dens canis. Mixed varieties........................	15	1 00

FRITILLARIA Meleagris (Snake's Head, or Guinea Hen Flower). An elegant species, growing from 10 to 18 inches high, bearing in spring curious drooping bell-shaped flowers, most of which are very oddly marked, many being checkered and splashed white and purple, cream and maroon, etc. See illustration. Perfectly hardy and splendid for naturalizing, especially in semi-shaded places. Ten named varieties. 5 cts. each, 40 cts. per doz., $2.50 per 100; mixed colors, 10 cts. for 3, 30 cts. per doz., $2 per 100.

Fritillaria Meleagris alba

Muscaria, or Grape Hyacinth

Fritillaria Meleagris alba. Pure white. 5 cts. each, 40 cts. per doz., $2.50 per 100. (See illustration.)

FEATHERED, GRAPE AND MUSK HYACINTHS. These Hyacinths will grow in any good garden soil and are admirably adapted for borders that are shaded by trees. They should be planted in large clumps and be allowed to remain several years undisturbed.

	Doz.	100
Muscaria plumosa. Beautiful Feathered Hyacinth...	$0 15	$1 00
" **botryoides alba.** White Grape Hyacinths.	15	1 00
" **botryoides coerulea.** Light blue Hyacinth	15	75
" **botryoides monstrosus.** Giant blue Hyacinth	25	1 25
" **racemosum.** Blue starch Hyacinth	25	1 50
" **moschatus major** (Musk Hyacinth). Grayish yellow; very fragrant...............	3 75	35 00

LEUCOJUM. Produces flowers like monster snowdrops; very graceful in growth, having the delicate fragrance of the violet. It is one of our earliest spring flowers, with white blossoms distinctly tipped green, handsome in outline and prized for bouquets. They should be grown in quantities in the borders or in spots on the edges of shrubbery, where they are beautifully effective, and when established produce enormous quantities of flowers.

	Doz.	100	1,000
Vernum (Spring Snowflake)	$0 20	$1 25	$10 00
AEstivum. A snow-white flower resembling the snowdrop, but larger	15	1 00	9 00

LILY-OF-THE-VALLEY. Large clumps of Lily-of-the-Valley for outside planting and naturalizing. These clumps will throw from fifteen to twenty spikes of flowers. 25 cts. each, $2 50 per doz., $20 per 100.

Eremurus Himalaicus

MISCELLANEOUS BULBS FOR OUTDOOR PLANTING, continued

EREMURUS. Majestic, tuberous-rooted plants. A noble ornament in flower-garden or on the lawn. The flowers are very fragrant and closely arranged on stately spikes 6 to 10 feet high, forming a magnificent column of bloom during June and July. Give a sunny position, sheltered from gales; plant the tubers in the fall, while dormant, and set about 8 inches deep. Although hardy, it will be safer in northern states to protect with 4 to 6 inches of leaves, straw, manure or similar covering, to prevent the young growth, which starts very early, from being tipped from late freezes. Strong flowering roots, that is roots that will flower the first season.

	Each	Doz.
Himalaicus. Peach-pink	$0 60	$6 00
Robustus. Delightful rosy pink	75	7 50
Bungei. Beautiful golden yellow. One of the scarcest and most lovely of the Eremurus	1 50	15 00
Elwesianus. Soft pink, with bands of deeper color down the middle of segments	1 25	12 00

Collection of one each of above for $4; 3 collections for $10

INCARVILLEA Delavayi (Hardy Gloxinia). This comparatively new perennial from northern China has been found hardy in the United States. We recommend, however, a liberal mulching where left out during winter. The tubers may be lifted in autumn and stored in the same manner as Dahlias and replanted in spring. The foliage resembles that of the Acanthus, while the blossoms appear like clusters of pink Gloxinias. It is extremely decorative and quite easily grown. (See illustration below.) Strong roots, 10 cts. each, $1 per doz., $7.50 per 100.

MONTBRETIA. Giant Montbretia Prometheus. Height 3 to 4 feet; flowers larger than any other Montbretia, size is 3½ in.; color rich orange, with dark crimson spots at the base of petals. $1 each, $10 per doz.

Giant Montbretia, George Davison. 3 feet high, bearing lovely pale orange-yellow flowers 3 inches across. 15 cts. each, $1.25 per doz., $10 per 100.

Giant Montbretia Germania. 3 to 4 feet high; flowers 2 to 3 inches; color is a rich, glowing orange-scarlet, with red throat. 5 cts. each. 40 cts. per doz., $2.75 per 100, $25 per 1,000.

Giant Montbretia Messidor. Color maple-yellow, passing to pale yellow. 15 cts. each, $1 per doz., $7.50 per 100.

Giant Montbretia Martagon. Deep orange, with brownish center; reflexed petals. 5 cts. each, 50 cts. per doz., $4 per 100.

Collection of one each of the above Orchid-flowering Montbretias for $1.25

STANDARD MONTBRETIAS

Crocosmaeflora. Orange-scarlet. 15 cts. per doz., 75 cts. per 100, $6 per 1,000.

Etoile de Feu. Rich scarlet. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Rayon d'Or. Deep yellow; very large. 15 cts. per doz., $1 per 100, $8 per 1,000.

Pottsii. Bright yellow, flushed with red. 15 cts. per doz., $1 per 100, $7.50 per 1,000.

Soleil Couchant. A handsome variety. 15 cts. per doz., $1 per 100, $9 per 1,000.

ORNITHOGALUM umbellatum. A very pretty variety; perfectly hardy; sometimes known as the American Star of Bethlehem; flowers white and star-shaped; fine for acclimatizing. 15 cts. per doz., $1 per 100, $7.50 per 1,000.

SCILLA praecox (**Sibirica**). The Blue Squill is perfectly hardy and should be largely grown in the open border in conjunction with snowdrops. It is also valuable for small beds and for making marginal lines in the geometric garden. Mammoth bulbs, 20 cts. per doz., $1.25 per 100, $10 per 1,000; large bulbs, 15 cts. per doz., $1 per 100, $8 per 1,000.

Campanulata (Bell-flowered Squill). Similar to the above, but of a rosy purple color. Grand for acclimatizing or planting among herbaceous plants. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

	Doz.	100	1,000
Excelsior. The grandest blue in all the Scillas	$0 20	$1 25	$12 00
Blue	15	1 00	7 50
Rose	25	1 50	12 00
White	20	1 25	10 00
Mixed, all colors	25	1 25	10 00

If Scillas are wanted by mail, add 15 cts. per 100 for postage

SPIRAEA aruncus. A grand and popular variety, producing splendid spikes of flowers 3 to 5 feet in height. Flowers are creamy white, and are borne in feathery panicles; 15 cts. each, $1.50 per doz., $10 per 100.

Palmata rosea. The beautiful deep pink hardy Spirea. An excellent companion for the white varieties. (See page 16.) 15 cts. each, $1.50 per doz., $10 per 100.

TRILLIUM grandiflorum (Great American Wood Lily). Most beautiful American plant. Perfectly hardy, growing and flowering profusely in partially shaded nooks about the lawn. under trees, etc. The flowers are large, of the finest white, changing in a few days to soft rose. 10 cts. each, 65 cts. per doz., $5 per 100.

Erectum. This is the purple wood-lily, the earliest to flower. 10 cts. each, 75 cts. per doz., $6 per 100.

TRITELEIA uniflora (Spring Star Flower). A perfect little gem for pot culture. It flowers in very early spring months. Its star-shaped flowers of a delicate milky white, suffused with blue, emit the perfume of primroses. 15 cts. per doz., 75 cts. per 100, $6 per 1,000.

Incarvillea Delavayi. Hardy Gloxinia

ENGLISH IRIS (*Iris Anglica*)

English Iris are specially adapted for planting, and naturalizing, the flowers are nearly as large as the Japanese Iris, and colors are unique and various. They grow from 18 to 20 inches high and are perfectly hardy. They flower after the German Iris and before the Japanese, making a good succession of bloom. We offer named varieties as follows:

Argus. Pink and white.
Bleu Celeste. Sky-blue.
Coleur Cardinal. Dark velvety blue.
Duke of Richmond. Magenta.
Montblanc. Pure white.
Othello. Magenta-purple.
Thackeray. Rich claret color.
Tricolor. White, blue and red.
Washington. Pale lavender, mottled blue.
Bleu Mourant. Blue and white.

Price of the above, 25 cts. per doz., $1.75 per 100, $15 per 1,000. Splendid Mixture 15 cts. per doz., $1 per 100, $7.50 per 1,000

SPANISH IRIS (*Iris Hispanica*)

The true value of the Spanish Iris appears to have been overlooked in this country. The great diversity of color and their being equally adapted for forcing for winter blooming and for massing in beds for spring flowering make them one of the most useful bulbs to plant.

Alexander von Humboldt. Dark blue.
Belle Chinoise. Pure yellow.
Blanche Superbe. Pure white.
Blanche Fleur. White, with pale center.
British Queen. Large white; very fine.
Cajanus. Beautiful deep golden yellow.
Chrysolora. Pale yellow.
Darling. Blue; very fine; early.
Louise. Pale blue, slightly spotted, fine flower.
Reconnaissance. Bronze-orange extra-fine.

	Doz.	100	1,000
Large selected bulbs in above ten named varieties	$0 15	$1 00	$7 50
Boddington's choicest mixed, all colors	10	75	5 00

Spanish Iris, Reconnaissance

GERMAN IRIS (*Iris Germanica*)

The true "Fleur-de-Lis," the national flower of France, and one of the most desirable early spring-flowering plants. They are perfectly hardy, grow and bloom luxuriantly, especially if planted near the edges of ponds or moist grounds, or if plentifully supplied with water, producing large, fragrant, orchid-like flowers of exquisite colors.

German Iris

Africa. Dark blue.
Belmont. Light yellow; dwarf.
Dr. Glook. Yellow.
Fragrans. White, falls penciled blue.
Gypsy Queen. Light bronze, falls purplish red.
Henriette. Yellow.
Mme. Chereau. Pearly white, daintily edged lavender.
Leopold. Yellow, velvet anthers.
Spectabilis. Early and free; blue.
Stella. Light blue.

10 cts. each, 75 cts. per doz., $6 per 100. Collection of 10 varieties for $1

MOURNING IRIS (*Iris Susiana*)

The groundwork of the flower is silvery gray, so mottled and veined and lined with dark chocolate and black as to leave one under the impression that it is only a silver lining showing through. 10c. each, 75c. per doz., $5 per 100.

MISCELLANEOUS IRISES

	Doz.	100
Alata (Scorpion Iris). About 1 foot high, with broad leaves. The flowers are very large (4 to 6 inches across), of lilac-blue, with blotches of bright yellow spotted with a darker shade	$0 75	$5 00
Florentina. Very beautiful pure white, slightly shaded with blue and with a yellow beard; deliciously violet-scented	75	5 00
Histrioides. Large, bright blue flowers, dark spots	1 25	10 00
Pavonia (Peacock Iris). Pure white with a bright blue spot on each petal. Fine for pot or garden culture. 1 foot	40	3 00
Sibirica. A deep blue, slender-growing Iris	40	2 50
Sibirica alba. A white variety of above	50	3 50
Sibirica atropurpurea. Deep purple	60	3 50

Iris Pallida Dalmatica

This is the grandest variety of all the German Iris. Color deep clear lavender, very large, flowers sweet-scented. This Iris should be planted largely where cut-flowers are in demand, as it is certainly the best of its class. A grand variety for massing in borders; it is superb. **25 cts. each, $2.50 per doz., $20 per 100.**

JAPANESE IRIS

(*Iris Kaempferi*)

The Japanese Iris is the most showy and strikingly beautiful of all the large family of Iris; and very few flowers, the orchid not being excepted, surpass this unique flower in size and gorgeousness and variety of color, which ranges from snow-white to the deepest purple, striped, variegated and multicolored in the greatest profusion of coloring.

The collections which we offer below are **American grown,** thoroughly acclimated and hardy and true to color and name, which is rarely evident in the imported Japanese stock.

The plants we offer are furnished with four to five shoots, and **all will flower** the first season after planting, guaranteeing an immediate and showy effect. Delivery can be made now or any time desired. Early fall planting is recommended, however, as it gives the plants an opportunity to get established before the severe weather sets in.

The Japan Iris will succeed anywhere in a good rich soil, though a moist position is preferable.

DOUBLE JAPANESE IRIS

Antelope. White ground, flaked and blotched.
Beauty. Pale violet, slightly veined white, white and yellow center.
Beth Hallock. Delicate lavender, slightly veined white.
Crystal. Pale violet, slightly veined white.
Othello. Deep rich purple, light blue toward center.
Princess Clothilde. White, veined lightly pink; center light violet.
Pyramid. Lilac-blue, veined with white center on each petal.
Chameleon. Dark reddish pink, striped and mottled white.
Eclaire. Largest pure white.
Hannibal. White ground veined and suffused with purple, light purple center.
Isabella. Light pink shaded violet, yellow center.
General Kuroki. Pure white, very fine.
Mahogany. Dark red shaded maroon.
Wm. Tell. Silvery white.
Mount Hood. One of the finest blues.
Robert Craig. French gray, veined violet.
T. S. Ware. Reddish violet veined white.
Victor. White veined violet-purple.

The above collection of 18 varieties for $2

Iris Kæmpferi, Eclaire

A Bed of Iris Kæmpferi (Japanese Iris)

SINGLE JAPANESE IRIS

Apollo. Pure white, pink center.
Apple Blossom. White, spotted with light pink.
Conde. Violet-purple, with deep violet tint; purple and yellow center; each petal with a silvery white edge.
Anna Christ. Pale lavender, slightly veined, center white.
Briede. Reddish violet, veined white.
Plume. White slightly suffused blue, violet veined, center deep lilac.
Venus. Lovely pure white.
Neptune. Light pink, shaded violet, deep pink center.
Norane. Fine violet color, with gray vein marks darker toward the center.
Tortoise. Magenta, flaked and dotted with white.

The above collection of 10 varieties for $1

Price of any of the above varieties, 15 cts. each, $1.50 per doz., $10 per 100.

BODDINGTON'S BULBS BLOOM

PAEONIAS

N. B. PLANT PÆONIES IN THE FALL

THE SPLENDID SCARLET PAEONY

President Roosevelt

This grand new Pæony, which originated in Holland, is now offered for the first time, and was named in honor of the President as a compliment to this country—as an evidence of the friendly relations existing between the two countries, Holland and America. The color is one of the most distinct of the Chinensis type—a brilliant scarlet—a color almost unknown in the Pæony. 75 cts. each, $7.50 per doz. Quantity limited. (See illustration.)

Pæonia, President Roosevelt

We also offer the following Grand Collection of

PAEONIA CHINENSIS

(To Name)

This type of Pæony blooms three weeks later than the Officinalis. The foliage is taller, more glossy and handsome and the flowers larger. Strong roots, three to five eyes, in the following named varieties:

	Each	Doz.
Agida. Bright red	$0 15	$1 50
Albert Crousse. Beautiful rose	1 00	10 00
Charlemagne. Rosy white, with lilac center; very late-flowering	30	3 00
Charles Leveque. Delicate rose	40	4 00
Cytheri. Creamy white, tinted rose	20	2 00
Duchesse de Nemours. Pure white; perfect flowering; fine	25	2 50
Duke of Wellington. Ivory-white, cream center	20	2 00
Festiva maxima. Queen of the whites	25	2 50
Lady Leonora Bramwell. Lovely silvery pink; the best of all pinks	25	2 50
Marie Lemoine. Satiny white; grand flower; late	40	4 00
Mont Blanc. Snow-white; very early	50	5 00

The above grand Collection 12, including President Roosevelt, for $4

A Cheaper Collection of Paeonia Chinensis

Hamlet. Fiery red.
Fragrans. Bright red.
President Harrison. Deep red.
Mad. Benoit. Soft red.
Albert Victor. Crimson.
Elegante. Pink.
Pink Beauty. Bright pink.
Cleopatra. Silvery pink.
La Noblesse. Fine rosy pink.
Marie Hamilton. Lively rose.
Marie Louise. Soft rose.
Her Majesty. Rose, light center.
Blushing Bride. Soft rose.
Sunbeam. Rosy white.
Comte de Nancy. Silvery rosy white.
Mons. Offoy. Blush-white.
Princess May. Creamy white.
Alba plena. Pure white.
Queen Victoria. Snow-white.
Gloria Mundi. Creamy white.

Any of the above, strong roots, 15 cts. each, $1.50 per doz., $10 per 100. Or, the set of 20 for $2.50

Pæonias

PAEONIAS OFFICINALIS

This is among the hardiest and most popular species of the extensive Pæonia family, and is one of the commonest to be found in gardens, and the first to flower; also very sweet-scented. The varieties offered below are the most typical, and beautiful for either massing in borders or as individual specimens.

Rubra plena. Deep crimson; can be forced for Easter. 15 cts. each, $1.50 per doz., $10 per 100.

Alba mutabilis. White. 20 cts. each, $1.75 per doz., $12 per 100.

Rosea. Rose; also a good forcer.. 15 cts. each, $1.50 per doz., $10 per 100.

JAPANESE TREE PAEONIAS

Tree Pæonias, unlike the Chinese and Officinalis types, do not die down to the ground each year. They make a hard-wooded growth, and in time become quite large shrubs. The flowers range in color from pure white to the darkest shade of purple, including all the shades of crimson and pink. Double and semi-double varieties, in 12 sorts, specially selected for me by a friend in Japan, consisting of the best varieties in commerce. 75 cts. each, set of 12 varieties for $7.50, $60 per 100.

HARDY JAPANESE LILIES

For Outdoor Planting, or Growing in Pots for Summer Flowering

Nearly all the Lilies which are cultivated in pots for conservatory and greenhouse decoration are also well adapted for growing in the open ground, and in suitable soil they make an imposing display. The following varieties are generally recognized as border flowers, and with good reason, for the most inclement winter does not injure them. If left undisturbed, they present an increased number of flowers for several seasons. All the varieties of Lilies on this page do grandly in pots for conservatory decoration in the summer months. For cultivation of Lilies outdoors, see page 101 spring Catalogue.

Lilium Auratum

Golden-Rayed Lily of Japan

Monstrous pure white flowers, thickly studded with crimson spots, each petal marked with a wide gold band. A good forcer and excellent for outdoor effect, being perfectly hardy.

	Each	Doz.	100
8 to 9-inch bulbs	$0 10	$1 25	$8 00
9 to 11-inch bulbs	15	1 50	12 00
11 to 13-inch bulbs	30	3 00	20 00
Monsters	60	4 50	35 00

Lilium auratum (type)

RARE LILIUM AURATUMS

LILIUM AURATUM MACRANTHUM. Another grand type of the Golden-banded Lily. Large bulbs, 50 cts. each, $4 per doz., $30 per 100.

	Each	Doz.	100
LILIUM AURATUM PICTUM. A very choice type of *Lilium auratum ;* pure white, with red and yellow bands through each petal. Large bulbs	$0 30	$3 00	$20 00
LILIUM AURATUM PLATYPHYLLUM. A very strong and vigorous type of *L. auratum.* Flowers of immense size, pure ivory-white, with a deep golden band through each petal.			
Mammoth bulbs	50	4 00	30 00
Large bulbs	40	3 50	25 00
LILIUM AURATUM RUBRUM VITTATUM. A unique variety; flowers 10 to 12 inches across, ivory-white, with broad crimson stripe through center of each petal. Large bulbs	60	6 00	45 00
LILIUM AURATUM VIRGINALE ALBUM. The White Lily of Japan. Exquisitely pure white flowers, very large, with sulphur-yellow band through each petal	65	6 50	50 00
LILIUM AURATUM WITTEI. A Lily of magnificent proportions; immense flowers; very tall and free-blooming; color creamy white, with gold band. Large bulbs	65	6 50	50 00

Lilium speciosum (type)

Lilium Speciosum Album

Pure white; a grand variety.

	Each	Doz.	100
8 to 9-inch bulbs	$0 15	$1 50	$12 00
9 to 11-inch bulbs	25	2 50	20 00
11-inch and over	40	4 00	30 00

Lilium Speciosum Melpomene Magnificum

Very rich crimson.

	Each	Doz.	100
8 to 9-inch bulbs	$0 10	$1 00	$8 00
9 to 11-inch bulbs	20	2 00	14 00
11 to 13-inch bulbs	30	3 00	22 00
Monsters	40	3 75	30 00

Lilium Speciosum Rubrum

White ground, spotted rose on each petal; very handsome.

	Each	Doz.	100
8 to 9-inch bulbs	$0 12	$1 25	$8 00
9 to 11-inch bulbs	15	1 50	12 00
11-inch and over	25	2 50	20 00
Monsters	60	4 00	30 00

Amateurs, Attention! Something new—Growing Bulbs in Fiber

The Idea of Growing Bulbs in Fiber Was a New One for This Country, Till We Offered Them Last Year, But It Has Been Practised Successfully in England for Many Years

Bulbs Growing in Fiber without Drainage

A most interesting method of growing bulbs is to place them in bowls, Hyacinth glasses and jardinières filled with prepared fiber; far better results for home decoration may be obtained in this way than by using ordinary potting soil.

For this system of culture no drainage is necessary, and the bowls which are specially made for the purpose are not pierced with the usual holes for drainage. They are non-porous, and may be placed on tables and columns, or they can be used in halls and corridors without the slightest risk of injury.

The fiber is perfectly clean to handle, odorless, and remains sweet for an indefinite period.

Any receptacle may be used for the purpose provided it is non-porous, but the bulbs to be planted in them should be suited to their size. Crocuses, Scillas, Snowdrops and Grape Hyacinths are available, also Tulips, Hyacinths and Narcissi. It is better not to mix different varieties of bulbs in one bowl unless simultaneous flowering can be assured.

The specially prepared fiber we offer requires moistening only before use. Having selected suitable receptacles for the bulbs to be grown, place a few pieces of charcoal (which we also supply with the fiber) at the bottom of the bowl. Then cover the charcoal with moistened fiber according to the depth of the bowl, placing the bulbs in position so that their tips reach to within half inch of the rim. The spaces between and around the bulbs should be filled with moistened fiber, carefully firmed in by hand. The bulbs will require practically no attention for the first few weeks, and may be stood in a warm, airy position, but on no account must they be shut up in a close cupboard.

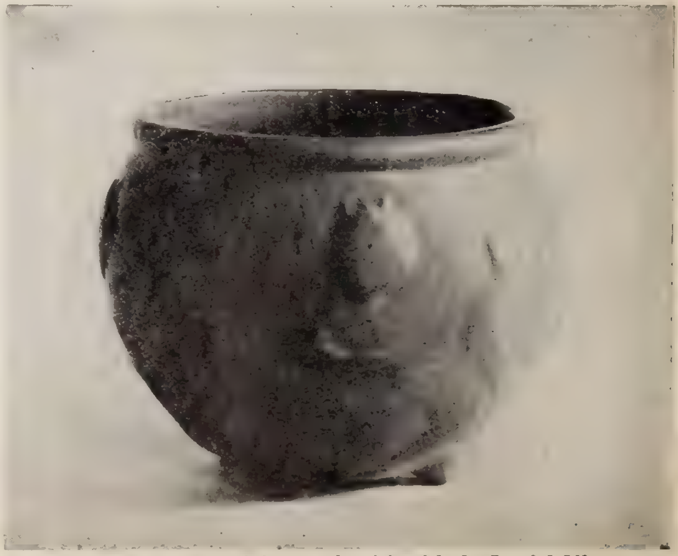
If the fiber has been properly moistened, there will be no need to give water until the shoots are an inch or so long, but great care must be taken not to allow the fiber to dry, otherwise the flower buds become blind. The surface of the fiber should always look moist, but, if too much water has been given, the bowl may be held carefully on its side so that the surplus water may drain away. As the growth increases, more water will be required, and as much light as possible, to ensure sturdy foliage.

This fiber also answers admirably instead of water for Hyacinths grown in glasses, but care should be taken to fill the glasses as lightly as possible with the compost; if packed in tightly, root growth is liable to push bulbs out of position.

Prepared Fiber, one-quarter bus. 75 cts., one-half bus. $1.25, bus. $2.

SPECIAL OFFERS: 3 Roman or Dutch Hyacinths and 1 Art Jardiniere; or 6 Tulips, red, white or yellow, and 1 Art Jardiniere; or 12 Crocus, blue, yellow or white, and 1 Art Jardiniere; or 5 Paper White Narcissus and 1 Art Jardiniere; or 4 Narcissus Golden Spur (yellow) and 1 Art Jardiniere; or 3 Chinese Sacred Narcissus and 1 Art Jardiniere, with sufficient fiber and charcoal to grow any of the above collections for $1, 3 for $2.75.

Practically any variety of bulbs will grow and flower to perfection in our prepared fiber, if the instructions as given above are carried out, or we shall be happy to answer any further questions along these lines. Last year we delivered quite a large quantity, and we have yet to hear of one failure.



This is the Art Jardiniere we furnish with the Special Offers

Size, height 6 inches, width 7 inches; color, deep olive-green. If wanted without bulbs or fiber, 75 cts. each, $8 per doz.

"Quality" Christmas-Flowering Sweet Peas

CULTIVATION

Christmas-flowering Sweet Peas should not be sown too thick, about one ounce to 25 feet is sufficient. Thin out to about 3 inches apart when plants are 6 inches high; if wanted for Christmas, sow before the end of August; if wanted during January, February and March, about the middle of September; if wanted for Easter. about the first of November. For a successful growing, a temperature of 40 to 45 degrees at night and 10 degrees higher in the day is considered best. Watch out for red spider, thrip and green fly. Feed when plants are in full bloom.

BODDINGTON'S EXTRA-EARLY CHRISTMAS WHITE SNOWBIRD. An **exceptionally** early Sweet Pea for indoor flowering—**will bloom six weeks after sowing**. Color clear white, upon long stems; habit fairly dwarf, and of **exceptionally** free-flowering qualities. Without doubt, the finest early white for indoor planting. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., ½ lb. $1.25.

BODDINGTON'S CHRISTMAS PINK. This is the earliest and most profitable and useful Sweet Pea in cultivation, as, by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the winter months. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts., ½ lb. 75 cts.

BODDINGTON'S CHRISTMAS WHITE. A companion to Christmas Pink. Just as free and profuse a bloomer. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts., ½ lb. 75 cts.

CANARY. Similar to the above, but flowers of an exceptionally good yellow. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts., ½ lb. 75 cts.

FLAMINGO. Color scarlet; free-flowering and early. Pkt. 25 cts., 5 pkts. for $1.

Christmas Meteor. Scarlet; fine open red flower. Pkt. 25c., oz. 50c , ¼ lb $1.50.

Christmas Captain. Blue and purple. Pkt. 25 cts., oz. 50 cts., ¼ lb. $1.50.

Florence Denzer. Pure white. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts.

Greenbrook. White, standard, slightly touched with lavender. Large orchid-flowering variety. Pkt. 25 cts., oz. 50 cts.

Governor Fort. A very large-flowered variety, clear salmon-pink. Pkt. 50c., oz $1.

Le Marquis. This is the same color as Princess of Wales, violet; has very large flowers. Pkt. 25 cts., oz. 50 cts., ¼ lb. $1.50.

Miss Helen M. Gould. White, open flower; standard, lilac, marbled. Pkt. 25 cts., oz. 50 cts.

Miss Josey Reilly. Lilac; very large flowers. Pkt. 25 cts., oz. 50 cts., ¼ lb. $1.50.

Mrs. E. Wild. Carmine or dark pink. Pkt. 15c., oz 30c., ¼ lb $1.

Mrs. Alex. Wallace. Lavender. Pkt. 15 cts., oz. 30 cts , ¼ lb. $1.

Mrs. Wm. Sim. (Crop failed.) Salmon-pink. Pkt. 15 cts., oz. 30 cts., ¼ lb. $1.

Mrs. Geo. Lewis. Large, pure white wavy flower. Pkt. 15 cts., oz 50 cts.

Mrs. W. W. Smalley. Satiny pink. Pkt. 25c., oz. 50c., ¼ lb $1.50.

Mrs. Hannan. Deep rose-pink of a very pleasing shade; medium flower. Pkt. 25 cts., oz. 50 cts.

Mrs. F. J. Dolansky. Daybreak pink. Pkt. 25c., oz. 50c., ¼ lb $1 50.

Mrs. Chas. H. Totty. Sky-blue; late. Pkt 25c., oz. 50c., ¼ lb. $1.50.

Mr. Zvolanek. Blue variegated, very pretty. Pkt. 25 cts., oz. 50c.

Pink Beauty. A self-colored rose-pink, and the best of its color and class during the winter months, toward spring, suffused orange. Pkt. 50 cts , oz $1.

Wallacea. An excellant lavender variety, and one of the best of its color for indoor flowering. Pkt. 25 cts., oz 50 cts.

Watchung. Pure white; height 6 feet. Pkt. 10c., oz. 30c., ¼ lb. $1.

Wm. J. Stewart. Blue self. Pkt 25 cts., oz. 50 cts , ¼ lb $1.50.

All these varieties produce quantities of flowers throughout the winter, with from two to five flowers on stems up to 25 inches in length, all growing over 5 feet high, and when well grown reaching the height of 10 feet.

All other varieties supplied at advertised rates for Sweet Peas for outdoor winter sowing.

NEW GIANT SWEET SULTAN

(*Centaurea Imperialis*)

This is one of the best cut-flowers, and they are forced very extensively under glass by florists and gardeners through the winter months.

GIGANTEA, Boddington's Giant Hybrids, Grand Mixture. Pkt. 25 cts., ¼ oz. 35 cts.

Boddington's Pure White. One of the best white flowers for cutting; large and sweet.

Armida. Very delicate color; pink, with white tinge.

Iphigenia. Delicate rose-lilac, white center.

Favorita. Brilliant rose.

Graziosa. Intense dark lilac.

Lilacina. Lilac; very distinct.

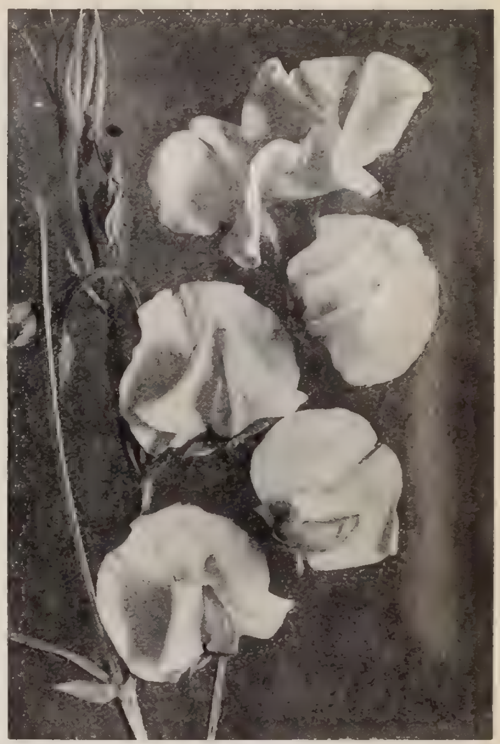
Purpurea. Purple-rose.

Rosea. Deep rose.

Splendens. Brilliant dark purple.

Variabilis. White, marked purple, fading to rose.

Collection of above 10 varieties, 90 cts. Any of the above kinds, pkt. 10 cts., ¼ oz. 35 cts.



Boddington's Extra-Early Christmas White Sweet Pea, Snowbird

SCHIZANTHUS

GRANDIFLORUS BODDINGTONII (Boddington's Select Hybrids). This strain is superior to any of the Schizanthus in cultivation; the flowers are better shaped and the colors are more varied. In habit the plants are very bushy and the flowers are invaluable for cutting; unequaled as a pot-plant. Pkt. 75 cts.

WISETONIENSIS. The colors are varied, ranging from white, with yellow center, to pink, with brown center. Most useful as a winter plant, and should be given a place in every greenhouse. Pkt. 50 cts.

ASPARAGUS

Plumosus nanus. $1 per 100 seeds, 25 cts. per pkt.

Sprengeri. 50 cts. per 100 seeds, 10 cts. per pkt.

CANDYTUFT

	Pkt.	Oz.
Boddington's Giant Hyacinth-flowered. Large white; best for cut-flowers	$0 25	$2 00
Empress. (True.) Large white	10	50
White Rocket	05	30

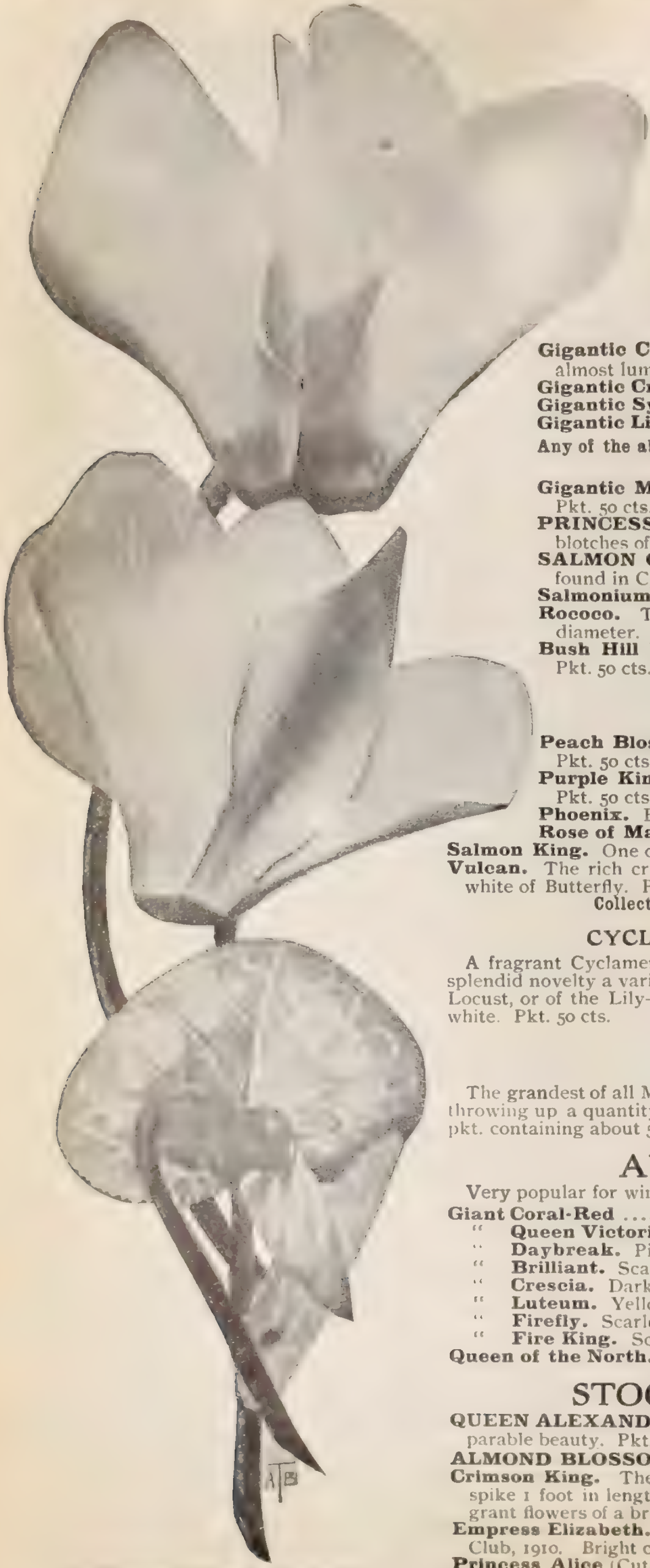
Boddington's Pot Myosotis

Forget-me-nots are delightful subjects for flowering indoors at Christmas time. The strain we offer produces fine flowering specimen plants. Pkt. 50 cts., 3 pkts. for $1.25,

BELLIS PERENNIS (Double Daisy).

	Pkt.
The Bride. Grand double white	$0 25
Longfellow. Double pink	25
Snowball. Double white	25
Boddington's Crimson King. Magnificent crimson	25
"Quality" Finest Mixed	25

MONSTROSUS ALBUS FL. PL. and ROSEUS FL. PL. Giant English Daisies. (Novelty, '09.) For strength, robust growth and size of flowers these two new Giant Daisies excel all varieties hitherto disseminated. Each plant producing from 12 to 15 flowers, 2 to 3 inches in diameter. Pkt. 25c., 5 pkts. $1, ⅛ oz. $1.



Boddington's Gigantic Cyclamen

BODDINGTON'S GIGANTIC CYCLAMEN

The seed of Cyclamen is often sown too early in the year; from the middle of August to the end of September is the best time. The seedlings should be grown on to the flowering stage without any check whatever. When grown cool the results are most satisfactory. Boddington's Gigantic Cyclamen are unequaled for size and quality of bloom. A magnificent strain of Cyclamen with flowers of extraordinary size and substance.

Gigantic White Butterfly. Pure white; immense flowers.
Gigantic Snowflake. The largest of all white Cyclamen.
Gigantic Cherry-Red. Most brilliant and effective.
Gigantic Rose. Immense flowers of a pleasing shade of light rose.
Gigantic Pink. Exquisite shade of soft pink.
Gigantic Crimson. Most striking color; under artificial light appears to be almost luminous.
Gigantic Crimson and White. A magnificent flower of the largest type.
Gigantic Syringa Blue. (New). A charming color,
Gigantic Lilac. A very pleasing color, lighting up well at night.

Any of the above varieties, pkt. 50 cts.; 100 seeds, $2. Collection of 9 varieties as above, one packet each, $4

Gigantic Mixed. A mixture of all the above varieties in proper proportion. Pkt. 50 cts., 100 seeds $2.
PRINCESS MAY. A very pretty type of Cyclamen. Color pink, with suffused blotches of crimson at base of petals. Pkt. 50 cts., 100 seeds $2.25.
SALMON QUEEN. Undoubtedly the most distinct and beautiful salmon color found in Cyclamen. Pkt. 50 cts., 100 seeds $2.25.
Salmonium splendens. The finest salmon-pink variety. Pkt. 50c., 100 seeds $2.25.
Rococo. The flowers, which are beautifully fringed, measures 5 inches in diameter. Pkt. 50 cts., 100 seeds $2.25.
Bush Hill Pioneer. A beautiful new feathered Cyclamen in various colors. Pkt. 50 cts., 100 seeds $2.25.

Six Grand Novelty Cyclamens

Peach Blossom. An exceptionally handsome variety of an intense rose color. Pkt. 50 cts.
Purple King. The best of all crimson varieties and strikingly beautiful. Pkt. 50 cts.
Phoenix. Bright cherry-crimson flowers, freely produced. Pkt. 50 cts.
Rose of Marienthal. Soft shell-pink; a very pretty variety. Pkt. 50 cts.
Salmon King. One of the finest salmon varieties. Pkt. 50 cts.
Vulcan. The rich crimson color is very striking and contrasts admirably with the pure white of Butterfly. Pkt. 50 cts.

Collection of the preceding 6 Novelty Cyclamens for $2.50

CYCLAMEN, JAMES' NEW SWEET-SCENTED

A fragrant Cyclamen has been quite beyond expectation, nevertheless we have in this splendid novelty a variety having a particularly pleasant odor resembling that of the Honey Locust, or of the Lily-of-the-valley. The colors are pink, flesh-pink with carmine base and white. Pkt. 50 cts.

MAJESTY MIGNONETTE

Greenhouse-Matured Seed

The grandest of all Mignonettes for indoor forcing. Easy to grow; strong constitution and throwing up a quantity of flower spikes which grow to an immense size. Half pkt. 60 cts., pkt. containing about 500 seeds, $1.

ANTIRRHINUM (Snapdragon)

Very popular for winter-flowering under glass.	Pkt.	¼oz.
Giant Coral-Red	$0 10	$0 25
" **Queen Victoria.** Pure white	10	25
" **Daybreak.** Pink	10	25
" **Brilliant.** Scarlet, yellow and white	10	25
" **Crescia.** Dark scarlet, white and yellow	10	25
" **Luteum.** Yellow	10	25
" **Firefly.** Scarlet	10	25
" **Fire King.** Scarlet, with orange	10	50
Queen of the North. White; medium height	10	50

STOCKS, WINTER-FLOWERING

QUEEN ALEXANDRA. A splendid variety; flowers delicate rosy lilac, a tint of incomparable beauty. Pkt. 25 cts.
ALMOND BLOSSOM. White, shaded carmine. Pkt. 25 cts.
Crimson King. The plant attains a height of 2 to 2½ feet and throws a gigantic flower-spike 1 foot in length, around which are a number of side shoots, covered with large fragrant flowers of a brilliant fiery crimson. Pkt. 25 cts., 5 pkts. for $1.
Empress Elizabeth. Awarded a First-class Certificate of Merit by the New York Florists' Club, 1910. Bright carmine. Pkt. 50 cts.
Princess Alice (Cut-and-Come-Again). Pure white. Pkt. 25 cts., ⅛oz. $1.
Beauty of Nice. Daybreak-pink. Pkt. 25 cts., ¼ oz. $1.25.

Old-fashioned Gardening

Hardy Perennial and Old-Fashioned Flowers

THAT CAN BE PRODUCED FROM SEED SOWN IN LATE SUMMER AND FALL

Cultural Directions.—Perennial seed sown in the late **summer** and **fall** will flower the following year—**spring, summer** or **fall,** according to the variety. The **seed** should be sown carefully, the same as any choice seed, in **well-drained pots,** or **shallow boxes** or **pans.** Soil should be light and fairly rich, with about one-eighth coarse sand added, after sowing cover lightly with well-sifted soil. When plants have become **large enough** to handle, **"prick out"** about 2 inches apart, more if you have the room, in shallow **boxes** or **frames,** and again when large enough; set out in the **open** in **well-prepared ground.** If this is done in the fall, the **young plants** should be **lightly covered** with leaves or short stable manure; this will act as a slight protection, and will be conducive to their thriftiness and **next season's growth.**

BODDINGTON'S QUALITY MIXTURE OF DWARF PERENNIAL SEEDS for wild gardens and woodlands. Pkt. 25 cts., ½oz. 75 cts., oz. $1.30, ¼lb. $5.

BODDINGTON'S QUALITY MIXTURE OF TALL PERENNIAL SEEDS for wild gardens and woodlands. Pkt. 25 cts., ½oz. 75 cts., oz. $1.30, ¼lb. $5.

GILIA CORONOPIFOLIA

One of the most beautiful biennials we have. This remarkable plant is unique from the fact that it has been lost to view for a number of years. This is surprising considering the beauty and general worth of this delightful plant. The flowers are borne in clusters and are of a bright shade of scarlet and most effective,—should be better known and extensively grown. They may be grown as pot plants and will flower well in 5- and 6-inch pots. The brilliant scarlet flowers make it a grand subject for decoration in the conservatory. **Pkt. 25 cts., $1 for 5; large pkt. 50 cts., $1.25 for 3.**

	Height feet	Color	Time of flowering	Price per pkt.
Acanthus (Bear's Breech) latifolius	2	Purple	Aug.Sept.	$0 05
mollis	1	Rose	Aug.Sept.	05
Achillea (Yarrow)				
ptarmica fl. pl., "The Pearl"	2	White	Ju. Jly. ⅛oz. 75c.	25
Aconitum (Monkshood, or Helmet Flower)				
Napellus	3	Dk blue	Aug.Sep. oz.75c.	10
Napellus flore albo	3	White	Aug.Sep.	10
Wilsoni	4	Blue	Sept.	50
pyrenaicum	3	Yellow	Aug.Sep.	10
Actaea (Baneberry) spicata	3	White	June	10

	Height feet	Color	Time of flowering	Price per pkt
Adenophora (Bellfl'r) Potaninii	1½	Lt. blue	Jy–Sp. ¼ oz. 40c.	$0 10
Potaninii alba	1½	White	Jly–Sep.	10
Adonis (Ox-eye) autumnalis	1	Red	Fall oz. 30c.	05
vernalis	¾	Yellow	June	05
Agrostemma (Rose Campion)				
coronaria (Mullein Pink)	2½	Pink	June, Jly. oz. 30c.	05
coronaria atropurpurea	2½	Purple	June, Jly. oz. 30c.	05
coronaria bicolor	3	Pk. & wh.	June, Jly. oz. 30c.	05
coronaria alba	3	White	June, Jly. oz. 30c.	05
Flos-Jovis (Flower of Jove)	3	Dk. pink	June, Jly. oz. 30c.	05
Flos-Jovis alba	3	White	June, Jly. oz. 30c.	05
Mixed	2½	Various	June, Jly. oz. 25c.	05

HARDY PERENNIAL AND OLD-FASHIONED FLOWERS, continued

Ajuga (Bugle Flower)	Height feet	Color	Time of flowering		Price per pkt
metallica crispa (creeping)	½	Blue	May		$0 10
Alstroemeria (Chilian Lily)					
Chilensis	2	Ro,wh,or.	July	¼ oz. 60c.	25
Alyssum argenteum	1	Yellow	June	⅛ oz. 25c.	10
saxatile	1	B. yellow	June	oz. 40c.	10
saxatile compactum (Basket of Gold)	1	Yellow	June	oz. 60c.	15
Anchusa (Alkanet) Barrelieri	2	Dark blue	July		25
Italica	4 to 6	Pale blue	July		10
Italica, Dropmore var.	4 to 6	Deep Blue	June, July		25
Anemone (Windflower)					
apennina	½	Blue	Spring		25
fulgens	1	Scarlet	Spring		50
Honorine Joubert	3	Pure white	August		25
St. Brigid	1	Mixed	Spring		15
Anthemis (Marguerite) Kelwayi	1¼	Yellow	July	¼ oz. 25c.	10
Anthericum (Hedge Flower)					
Liliago (St. Bernard's Lily)	2	White	May, June	oz. $1.	10
Aquilegia (Columbine)					
Californica hybrida	2	Mixed	May, Ju.	¼ oz. 60c.	10
Canadensis (Canada Col.)	2	Yellow	Summer	¼ oz. 60c.	10
chrysantha	3	Canary	Summer	¼ oz. $1.	10
chrysantha grandiflora alba	3	White	Sum.	¼ oz. 60c.	10
cœrulea (Rocky Mt. Col.)	3	Pale blue	Sum.	⅛ oz. 75c.	25
cœrulea fl. pl.	3	Blue	Summer		25
glandulosa	2	Deep blue	Summer	⅛ oz. $1	25
Helenæ	3	Blue & wh.	Summer		25
nivea grandiflora	2	Pure white	Summer	¼ oz. 15c.	05
Rose Queen	3	Rose	Summer		25
Skinneri hybrida fl. pl.	3	Dbl. crim.	Summer	¼ oz. 30c.	10
Stuarti	2	Pale blue	Summer		50
Erskine Park Hybrids	3	Mixed col.	Summer	oz. $1.	15
Sutton's Pink	2	Rose-pink	Summer		25
Arabis (Rock Cress) alpina	¾	Pure white	Spring	¼ oz. 25c	10
Armeria (Thrift) formosa	1	Rosy pink	Sp to fall	¼ oz. 25c.	10
formosa alba	1	White	Sp to fall	¼ oz. 25c.	10
Artemisia (Old Man) argentea	1	Silver fol.		¼ oz. 25c.	05
Asclepias tuberosa	4	Orange	Aug., Sept.		10
Asperula (Sweet Woodruff)					
odorata	1½	White	May	¼ oz. 25c.	05
Asphodelus (King's Spear)					
albus	3	White	Summer	⅛ oz. 75c.	10
luteus	3	Yellow	Summer	¼ oz. 50c.	10
Aster (Michælmas Daisy)					
alpinus speciosus	1	Dark blue	Fall		10
alpinus superbus	1	Blue	Fall	¼ oz. 50c.	10
Bessarabicus	3	Violet	Fall	¼ oz. 75c.	15
niveus	3	White	Fall	¼ oz. 75c.	15
Novæ-Angliæ	4	Mixed	Fall	¼ oz. 75c.	15
Novi-Belgii	4	Blue	Fall	¼ oz. 75c.	15
Novi-Belgii, J. Wood	4	Dark blue	Fall	¼ oz. $1.	25
Novi-Belgii, Purity	4	White	Fall	¼ oz. $1.	25
Pyramidalis hybridus	4	Blue	Fall	¼ oz. 50c.	10
Shortii	3	Lav.-blue	Fall	¼ oz. 75c.	15
subcœruleus	4	Pale helio.	Summer	¼ oz. $1.	25
Townshendii	2	Lilac	Jul, Oct.	¼ oz. $1.25	25
Astilbe Davidii	4	Mauve	Sum.	¼ oz. $1.25	25
Aubrietia (False Wall Cress)					
deltoidea grandiflora (trailing)	½	Purple	Early summer		25
Græca (trailing)	½	Purple	Early summer		15
Leichtlinii	½	Rosy car.	Early summer		50
Mœrheimii	½	Rose	Spring		50
Auricula, Alpine, Mixed	1	Various	Spring		25
Baptisia Australis	2	Blue	Ju., Jul.	¼ oz. 15c.	05
Bocconia (Plume Poppy)					
Japonica	4	White	Summer	¼ oz. 15c.	05
Boltonia (Chamomile)					
asteroides	7	Flesh-color	Fall		10
latisquama	6	Pink, lav.	Fall	¼ oz. 75c.	25
Callirhoe (Poppy Mallow)					
involucrata	½	Crim., wh.	Summer		10
Campanula (Bell Flower)					
carpatica compacta	¼	Blue	Summer	¼ oz. 25c.	05
carpatica alba	½	White	Summer	¼ oz. 25c.	05
glomerata (Clust'd Bell Flo.)	1½	Deep blue	Ju.-Aug.	¼ oz. 40c.	10
lactiflora	2	Pale blue	Summer		25
Media (Canterbury Bells). Double White	3	White	Summer	¼ oz. 50c.	10
Media, Double Lavender	3	Lavender	Summer	⅛ oz. 50c.	10
Media, Double Blue	3	Blue	Summer	¼ oz. 50c.	10
Media, Double Rose	3	Rose	Summer	⅛ oz. 50c.	10
Media, Double Mixed	3	All colors	Summer	oz. $1.50.	05
Media, Single Rose	3	Rose	Summer	oz. $1.	05
Media, Single Blue	3	Blue	Summer	oz. $1.	05
Campanula					
Media, Single White	3	White	Sum.	oz. $1.	$0 05
Media, Single Striped	3	Striped	Summer	oz. $1.	05
Media, Single Mixed	3	All colors	Summer	oz. 75c.	05
Media, Rosy Carmine	3	Rose	Summer		25
Media, Imperialis	3	Mixed	Summer		25
calycanthema (Cup and Saucer)	2	Blue	Summer	¼ oz. 60c.	10
calycanthema alba	2	White	Summer	¼ oz. 60c.	10
calycanthema rosea	2	Bright rose	Summer	¼ oz. 60c,	10
calycanthema, Mixed		Various		¼ oz. 40c.	05
persicifolia grandiflora	3	Blue	June, July		15
persicifolia grandiflora alba	4	White	June, July		15
persicifolia grandiflora Mœrheimii	3	Dbl., white	June, July		50
pyramidalis (Chimney Bellflower)	5	Blue	Late sum.	oz. $1.	05
pyramidalis alba	5	White	Late sum.	oz. $1.	05
pyramidalis compacta	5	Blue	Late summer		25
pyramidalis compacta alba	5	White	Late summer		25
Cassia (Wild Senna) lævigata	3½	Yellow	July, Aug.	oz. 50c.	05
Marylandica	3½	D'p yellow	July. Aug.	oz 75c.	10
Catananche cœrulea	1½	Pale violet	Summer	oz. 50c.	05
Centaurea (Cornflower)					
montana carnea	2	Red	Summer		15
sagittfolia (new)	3	Purple	Summer		50
montana	2	Blue	Summer		10
montana alba	2	White	Summer		10
orientalis	2½	Pale yel.	Summer		05
Ruthenica	2½	Straw-col.	Summer		10
Cephalaria (Round-Head)					
alpina	6	Sul.-yel.	July, August		10
Cerastium tomentosum	¾	White	Summer		25
Chelone (Turtle-Head)					
barbata coccinea	2	Red	Summer	oz. 75c.	10
barbata Torreyi	3	Coral-red	Summer	oz. 75c.	10
Lyonii	2	Deep red	Late sum.	oz. 75c.	10
Cheiranthus Kewensis	2	Various	Winter		25
Chrysanthemum (Moonpenny Daisy)					
maximum, Shasta	1½	White	Summer	¼ oz. 50c.	10
maximum, Princess Henry	1½	White	Summer	¼ oz. 40c.	10
maximum, Triumph	2	Pure white	Summer	¼ oz. 40c.	10
maximum, King Edward VII	2	Glist. white	Summer	¼ oz. 75c.	15
Clematis (Virgin's Bower)					
coccinea	6	scarlet	Summer		10
crispa	6	Purple	Summer		25
Davidiana	5	Lilac	Summer	¼ oz. 50c.	15
Flammula	10	White	Summer	¼ oz. 25c.	10
paniculata	10 to 30	White	Summer	¼ oz. 25c.	10
Coreopsis Grandiflora	2	Rich yel.	Summer	oz. 75c.	10
lanceolata	2	Yellow	Summer	¼ oz. 40c.	10
Corydalis (Fumitory) nobilis)	1	Yellow	May, June		10
Cowslip (*Primula officinalis*)	1	Yellow	Spring		10
Cyclamen (Hardy Species)					
Coum	¼	Rosy crim.	Spring		25
Europæum	¼	Pur., white	Spring		25
Neapolitanum	¼	Red-pur.	Spring		25
Delphinium (Larkspur)					
elatum hybridum (Bee Larkspur)	5	Blue	Summer	oz. 50c	05
elatum cœlestinum	3	Light blue	Midsum.	oz. $1.	10
formosum	2	Dark blue	Summer	oz $1	10
formosum cœlestinum	2	Sky-blue	Summer	¼ oz. 75c.	10
nudicaule	1½	Oran-scar.	Summer		25
Chinense	3	Light blue	Midsum.	oz. 75c.	05
Chinense album	3	White	Midsum.	oz. 75c.	05
B's Erskine Park Hybrids	5	Mixed	Sum.	5 pkts. $1.	25
Zalil (sulphureum)	2½	Yellow	Summer		25
Dictamnus (Gas Plant, or Burning Bush) Fraxinella	2	Rosy lilac	June, July	oz. 40c.	05
Fraxinella alba	2½	White	June, July	oz. 75c.	10
Digitalis (Foxglove)					
gloxiniæflora alba	3	White	Summer	oz. $1.	05
gloxiniæflora lilacina	3	Lilac	Summer	oz. $1.	05
gloxiniæflora purpurea	3	Purple	Summer	oz. $1.	05
gloxiniæflora rosea	3	Rose	Summer	oz. $1.	05
gloxiniæflora lutea	3	Yellow	Summer	oz. $1.	05
gloxiniæflora. Mixed	3	Mixed	Summer	oz 40c.	05
lanata	2	Purplish	Summer		05
purpurea monstrosa alba	3	White	Summer	oz. 75c.	10
purpurea monstrosa rubra	3	Red	Summer	oz. 75c.	10
purpurea monstrosa rosea	3	Rose	Summer	oz 75c.	10
purpurea monstrosa, Mixed	3	Mixed	Summer	oz. 75c.	10
maculata Iveryana	3	Spotted	Summer	oz. $1.	10
Dodecatheon (American Cowslip)					
Meadia	1	Red'h pur.	June		25
Doronicum Caucasicum	3	Yellow	Spring		25

HARDY PERENNIAL AND OLD-FASHIONED FLOWERS, continued

	Height feet	Color	Time of flowering		Price per pkt.
Dracocephalum (Dragon's Head). Altaiense	2	Blue	Summer		$0 10
Echinacea—Helianthus New Red Sunflower)	4		August		25
Echinops Ritro (Globe Thistle)	3	Blue	Fall	oz. 50c.	10
Epilobium (Willow Herb)					
angustifolium	4 to 5	Purp.-rose	Summer		10
Eremurus Himalaicus	5	White	Summer		25
Erigeron (Orange Daisy)					
aurantiacus hybridus	1	Orange	Ey sum.	¼ oz. 75c.	10
speciosus grandiflorus	2	Mixed	Early summer		25
Erinus alpinus	½	Pur.-red	Spring		25
Eryngium (Sea Holly)					
alpinum	2½	Pale blue	August		10
amethystinum	3	Amethyst	Summer	¼ oz. $1.	10
maritimum	1½	White	August		10
planum	2½	Light blue	August		05
Eupatorium (Thoroughwort)					
ageratoides	3 to 4	White	Aug , Sept.	oz. $1.	10
Fraseri	1	White	Late sum.	oz. $1.	10
Funkia (Plantain Lily)					
cærulea	2	Blue	Summer		10
cordata aureo-variegata	2	White	Summer		10
ovata	2	Blue	Summer		10
Sieboldi hybrids	2	Mixed	Summer		10
Gaillardia (Blanket Flower)					
grandiflora vera	1½	Yellow	Summer	oz. 60c.	05
grandiflora maxima	1½	Golden	Summer	oz. 75c.	05
kermesina splendens	1½	Crimson	Summer	¼ oz. $1.	10
sulphurea oculata	1½	Yellow	Summer	oz. $1 25.	10
Finest Mixed	1½	All colors	Summer	oz. 75c.	05
Kelway's New Hy'ds, Mixed	1½	All colors	Sum.	5 pkts. $1.	25
Galega (Goat's Rue) officinalis	3	Blue	Early sum.	oz. 40c.	05
officinalis alba	3	White	Early sum.	oz. 75c.	05
officinalis rosea	3	Rose	Early sum	oz. $1.	10
Gaura Lindheimeri	3½	Rosy white	July–Sept.	oz. 30c.	05
Gentiana acaulis	1½	Blue	Ey sum.	¼ oz. 75c.	10
crenata (Fringed Gentian)	1½	Blue	Early sum.		25
Geranium (Lady Pelargonium)					
sanguineum	2	Deep pink	Early sum.		10
Geum (Avens) coccineum	1½	Scarlet	Early sum.	oz. $1.	10
coccineum atrosanguineum fl. pl.	1½	Dbl. scar.	Ey sum.	¼ oz. 50c.	10
Heldreichii	1½	Orange	Early sum.		25
Glaucium Leiocarpum	1½	Or. scarlet	June–Aug.		25
Gunnera scabra	10	Or. foliage	Summer		25
scabra major	10	Or. foliage	Summer		25
Gypsophila (Baby's Breath)					
acutifolia	2	White	July	oz. 50c.	05
paniculata	2	White	Early sum.	oz. 50c.	05
repens	1	White	Early sum.		05
Harpalium (Sunflower) rigidum	4	Yellow	Late sum.		10
Helenium (Sneeze-wort)					
autumnale	6	Yellow	L. sum.	¼ oz. 30c.	05
autumnale superbum	6	Yellow	Late sum.		25
Bigelovii	3	Yellow	Late sum.		25
Bolanderi	2½	Yellow	Late sum.		25
Hoopesii	2½	Yellow	L. sum.	¼ oz. 30c	05
Helianthus (Sunflower)					
Maximiliani	10	Yellow	Late sum.		10
Perennial, Mixed	3 to 6	Various	June, Sept.	oz. 30c.	05
Heliopsis (Orange Flower)					
Pitcheriana	3	Orange	Late sum.	oz. 75c.	10
Pitcheriana semi-plena	2½	G. yellow	Summer		15
Hesperis (Sweet Rocket)					
matronalis, white	3 to 4	White	Midsum.	oz. 40c.	05
matronalis, lilac	3 to 4	Lilac	Midsum.	oz. 50c.	05
matronalis nana candidissima	2	White	Midsum.	oz. $1.25.	10
Heuchera (Alum Root)					
Brizoides	2	Reddish	Summer		15
hybrida grandiflora	2	Pink	Midsummer		25
sanguinea	2	Coral-red	Midsummer		25
splendens	2	Deep red	Midsummer		25
Hibiscus (Marsh Mallow)					
Africanus, Crimson Eye	4	Pure white	Midsum.	oz. 75c.	10
Golden Bowl	5	Yellow	Midsum.	oz. 75c.	10
moscheutos roseus	3	Rose	Midsum.	oz. 60c.	10
Hypericum (St. John's Wort)					
crenulatum majus	2	Yellow	Midsummer		10
Hollyhock (Mallow)					
Chater's Apple Blossom	6		Midsum.	⅛ oz. 50c.	10
Chater's Bright Pink	6		Midsum.	⅛ oz. 50c.	10
Chater's Blood-red	6		Midsum.	⅛ oz 50c.	10
Chater's Canary-yellow	6		Midsum.	⅛ oz. 50c.	10
Chater's Crimson	6		Midsum.	⅛ oz. 50c.	10
Chater's Golden Yellow	6		Midsum.	⅛ oz. 50c.	10

	Height feet	Color	Time of flowering		Price per pkt.
Hollyhock					
Chater's Lilac	6		Mdsm.	⅛ oz 50c.	$0 10
Chater's Peach Blossom	6		Midsum.	⅛ oz. 50c	10
Chater's Rose	6		Midsum	⅛ oz. 50c	10
Chater's Salmon	6		Midsum	⅛ oz 50c.	10
Chater's Scarlet	6		Midsum.	⅛ oz. 50c.	10
Chater's Snow-white	6		Midsum.	⅛ oz 50c.	10
Chater's Mixed	6		Midsum	⅛ oz. 50c.	10
Allegheny Mixed	6		Midsum.	oz. $1.	10
Single Finest Mixed	6		Midsum.	oz. $1.	10
Incarvillea (Hardy Gloxinia)					
Delavayi	2	Pink	Midsum	⅛ oz. 75c.	25
Inula grandiflora	2	Or. yellow	Summer		25
Lavendula (Lavender) vera	1½	Lavender	Midsum.	oz. 60c.	05
Lathyrus (Everlasting Sweet Pea)					
latifolius, Pink Beauty	10	Pink	Midsum.	oz. 40c.	10
latifolius roseus	10	Rose	Midsum.	oz. 40c.	10
latifolius albus	10	White	Midsum.	oz. 40c.	10
Leontopodium (Alpine Sunflower, or Edelweiss)					
alpinum	½	White	Midsummer		25
Liatris (Blazing Star)					
scariosa præcox	3½	Purple	July-September		10
spicata	2½	Purple	July-September		10
Linum (Flax) perenne	1½	Blue	July-September		10
Lobelia (Cardinal Flower)					
cardinalis	2	Fiery red	August, Sept.		25
cardinalis Nanseniana	2	Fiery red	August, Sept.		50
fulgens, Best Hybrids	2	Various	August, Sept.		25
fulgens, Queen Victoria	2	Scarlet	August, Sept.		25
syphilitica	2	Blue	August, Sept.		15
Lupinus (Lupine) arboreus	4	Yellow	June-September		10
arboreus, Snow Queen	4	White	June-Sep.	oz. $1.25.	15
Nootkatensis	5	Blue	June-September		25
polyphyllus	4	Blue	June-Sept.	oz. 25c.	05
polyphyllus roseus	4	Rose-pink	June-Sep	oz. $1.75.	15
polyphyllus, Mixed	4	Various	June-Sept.	oz. 25c.	05
Lychnis (Campion) alpina	½	Rose	May, June		10
Chalcedonica	2½	Scarlet	May, June	oz. 40c.	05
fulgens	2½	Red	My, Jun.	¼ oz. 40c.	10
Haageana	1	Or.-scarlet	My. Jun.	¼ oz. 25c.	10
Haageana fol. atropurpurea	1	Or.-scarlet	My, Jun.	¼ oz. 25c.	10
viscaria splendens	1½	Deep pink	May, Jun.	oz 50c.	05
Lysimachia (Creeping Jenny)					
Japonica		Yellow	Summer		10
Lythrum (Rose Loosestrife)					
roseum superbum	3½	Rose	July, Sept.	oz. 30c.	05
salicaria	3½	Purple	July-Sept.	oz. 30c.	05
Malva (Mallow) moschata	5	Crimson	July-Sept.	oz. $1.	10
moschata flora alba	5	White	July-Sept.	oz. $1.	10
Meconopsis Cambrica	1	Yellow	Summer		10
Cambrica fl. pl.	1	Yellow	Summer		25
Wallachii	4½	Pale blue	July, August		75
integrifolia	3½	Yellow	Aug., September		75
Michauxia campanuloides	4	White	June, July		50
Mimulus cardinalis	1½	Or. & Scar.	Summer		10
cupreus, Prince Bismarck	½	Pur.-crim.	Summer		10
Monarda (Oswego Tea, or Bee Balm) didyma	3	Crimson	Jul., Sep.	¼ oz. 25c.	05
Myosotidum nobile	1½	Blu. & wh.	Spring		50
Myosotis (Forget-me-not)					
alpestris	½	Blue	Spring	¼ oz. 30c.	10
alpestris, Eliza Fonrobert	½	Sky-blue	Spring	¼ oz. 30c.	10
alpestris, Victoria	½	Sky-blue	Spring	⅛ oz. 25c.	15
dissitiflora	½	Blue	Spring		10
palustris	½	Blue	Spring	⅛ oz. 25c.	15
palustris grandiflora	½	Deep blue	Spring	⅛ oz. 30c.	15
semperflorens	1	Deep blue	Spg., aut.	⅛ oz. 30c.	15
Royal blue	1	Royal blue	Spring	⅛ oz. 50c.	15
OEnothera (Evening Primrose)					
Fraseri	1½	Yellow	Jun-Sep.		10
fruticosa major	2	Gold. yel.	June-Aug.	oz. 75c.	10
fruticosa Youngii	1½	Yellow	June-August		25
Lamarckiana	2	Gold. yel.	June-Aug.	oz. 25c.	05
Missouriensis (macrocarpa)	1	Gold. yel.	Summer	⅛ oz. 30c.	15
rosea Mexicana	1½	Pink	Summer	oz. 75c.	05
taraxacifolia alba	1½	White	Summer		10
Papaver (Poppy)					
alpinum, Mixed	1	Various	Summer		10
bracteatum hybridum	2½	Red	Summer	oz. $1.	10
bracteatum Livermere	2½	Crimson	Summer	¼ oz. 50c.	10
involucratum maximum	2½	Red	Summer	oz. 50c.	05
nudicaule (Iceland Poppy)					
Mixed	1	Mix. colors	Summer	oz. $1.	05
orientale, Blush Queen	3	Pink	Summer	⅛ oz. 40c.	10
orientale, Brightness	3	Scarlet	Summer	¼ oz. 40c.	10

HARDY PERENNIAL AND OLD-FASHIONED FLOWERS, continued

Papaver	Height feet	Color	Time of flowering		Price per pkt.
orientale, Brilliant	3	Crimson	Sum.	¼oz. 30c.	$0 10
orientale, Colosseum. Brilliant deep scarlet; immense flowers, 7 to 7½ inches across					25
orientale, Goliath	3	Crimson	Midsum.	¼oz. 40c.	10
orientale, Grand Mogul	3	Crimson	Midsum.	¼oz. 60c.	10
orientale, Mammoth. Bright scarlet flowers; borne on 4-foot stems					25
orientale, Parkmanni	3	Scarlet	Midsum.	⅛oz. 25c.	10
orientale, Prince of Orange	3	Orange	Midsum.	¼oz. 30c.	10
orientale, Royal Scarlet	3	Scarlet	Midsum.	¼oz. 60c.	10
orientale, Salmon Queen	3	Salmon	Midsum.	¼oz. 40c.	10
orientale, Trilby	3	Salmon	Midsum.	⅛oz. 35c.	10
Pentstemon (Beard Tongue)					
B's gloxinoides	3	Mixed	Ju-Au.	3 pkts. $1.25	50
Digitalis	3	Pur.-white	June-Aug	oz. 50c.	05
pubescens	3	Rosy pur.	June-August		10
Hartwigii grandiflorus	3	Mixed	June-August		25
Phlox (Flame-Flower)					
decussata, newest hybrids	3	Mixed	June-August		25
Physalis (Chinese Lantern Plant)					
Franchetti	2	Or.-scarlet	Fall	¼oz. 30c.	10
Physostegia (False Dragon Head)					
speciosa	3½	Pink	Midsum,	¼oz. 30c.	10
speciosa alba	3½	White	Midsum.	¼oz. 40c.	10
Pink (Clove Carnation)					
Mrs. Sinkins	1	White	Summer		50
Homer	1	Scarlet	Summer		50
Platycodon (Chinese Bell-flower)					
Mariesii	1	Blue	Jun-Oct.		10
Mariesii album	1	White	Jun-Oct.		10
Polemonium (Jacob's Ladder)					
cœruleum album	1	White	June-Oct.	oz. 75c.	05
cœruleum grandiflorum	1	Deep blue	June-Oct.	oz. 50c.	05
Richardsonii	1	Sky-blue	June-July	oz. $1.	10
Polyanthus (*Primula elatior*)					
Blue	10 in.		Spring		50
English (selected strain)	10 in.	Mixed	Spring	⅛oz. 30c.	10
Gold-laced, extra choice	10 in.	Mixed	Spring		25
Giant White	1		Spring	⅛oz. $1.	25
Giant Yellow	1		Spring	⅛oz. $1.	25
Giant Crimson	1		Spring		25
Giant Mixed	1		Spring	⅛oz. $1.	25
Polyanthus—Primrose (Bunch-flowered). Large-fl'd., Mixed	1	Various	Spring		25
Primrose, Large-flowered	1	Various	Spring		25
English (*Primula vulgaris*)	1	Yellow	Spring		10
Primula cortusoides amœna (Sieboldi)	10 in.	Various	Spring		50
denticulata	10 in.	Lavender	Spring		10
denticulata alba	10 in.	White	Spring		10
denticulata Cashmeriana	1	Deep vio.	Spring		10
frondosa	½	Lilac-pur.	Spring		10
Japonica, Mixed	10 in.	Various	Spring		10
rosea	10 in.	Rose	Spring		10
Sikkimensis	1½	Pale yel.	Spring		10
Veitchi (new)	1	Yel. & Ro.	Spring		75
Pyrethrum roseum	2	Rose	Spring	¼oz. 40c.	10
Kelway's Hybrids, Single	2	Mixed	Spring	¼oz. 35c.	10
Kelway's Hybrids, Double	2	Mixed	Spring		25
uliginosum	3	White	Midsum.	¼oz. 35c.	10
Romneya (California Tree, or Matilija Poppy) Coulteri	5	White	Midsum.	¼oz. 75c.	25
Rudbeckia (Cone-Flower)					
bicolor superba	2	Or.-yellow	July-Sept.	oz. 60c.	10
laciniata	3 to 3	Yellow	July-September		15
Neumannii	3	Or.-yellow	Jul-Sep.	¼oz. 75c.	15
purpurea hybrida	5	Purple	Jul-Sep.	⅛oz. 75c.	15
Rocket (Sweet)	1	White	Spring	oz. 30c	05
Salvia argentea	3	White	June-Aug.	oz. 50c.	05
Saponaria (Soapwort)					
ocymoides	¾	Rose	Midsum.	oz. 50c.	05
Saxifraga (cordifolia)					
Megasia, large-flowering	1	Pink	Spring		25
Scabiosa caucasica (Hardy Blue Scabious)	2	Lavender	Summer	¼oz. 75c.	10
Japonica	2	Lilac	Summer	⅛oz. 50c	15
Senecio clivorum	3	Orange	July-September		25
Silphium (Rosin Weed)					
perfoliatum	6	Yellow	Fall	¼oz. 75c.	10

Statice (Sea Lavender)	Height feet	Color	Time of flowering		Price per pkt.
incana hybrida nana	4 in.	Violet	June-Sept.		$0 10
latifolia	2	Blue	June-September		10
sinensis	2	Blue	June-September		10
Gmelini	2	Violet-blue	June-September		10
Stokesia cyanea (Hardy blue Aster)	2	Blue	Jul..Oct.	¼oz. 50c.	10
Sweet William					
Boddington's Auricula-eyed	1½	Mixed	June-Sept.	oz. 75c.	05
Dark Crimson	1½		June-Sept.	oz. 75c.	05
Maroon	1½		June-Sept.	oz. 75c.	05
Newport Pink	1½		June-September		15
Pure White	1½		June-Sept.	oz. 75c.	05
Red	1½		June-Sept.	oz. 75c.	05
Scarlet	1½		June-Sept.	oz. 75c.	05
Violet	1½		June-Sept.	oz. 75c.	05
Finest Mixed Single	1½		June-Sept.	oz 30c.	05
Boddington's Giant Double Finest Mixed	1½		Jun-Sep.	oz. $1 25.	10
Double Rose	1½		June-September		25
Thalictrum (Meadow Rue)					
adiantifolium	1½	Yellow	Summer	¼oz. 30c.	10
aquilegifolium	3	Purple	Summer	⅛oz. 30c.	10
Tradescantia (Spiderwort)					
Virginica	1	Blue	Summer		05
Tricyrtis (Japanese Toad Lily)					
hirta	1½	Spld pur.	Summer		10
Trillium sessile, var. Californicum	1½	White	Spring		05
Tritoma (Red-Hot Poker; Flame Flower). New sorts, mixed	4	Mixed	Summer		25
Trollius (Globe Flower)					
Caucasicus (Golden Globe)	2	Yellow	Summer	⅛oz. 75c.	25
Japonicus fl. pl.	2	Dbl. yel.	Summer		25
New Hybrids	2	Mixed	Summer		25
Tunica (Tunica, or Coat Flower)					
saxifraga	½	Pale pur.	Summer	oz. 30c.	05
Valeriana (Spurred Flower)					
coccinea	2	Scarlet	June-Oct.	oz. 30c.	05
montana	2	Pink	June-Oct.	¼oz. $1.	10
rubra	2	Red	June-Oct.	oz. 30c.	05
rubra flora alba	2	White	June-Oct.	oz. 30c.	05
Verbascum (Mullein)					
Blattaria alba	4	White	July-September		05
Libani	4	Yellow	July-September		05
Olympicum	6	Yellow	July-September		10
phœnicum	1½	Purple	May, June		05
Veronica (Ironweed) candida	2	White	July-August		10
incana	1	Blue	July, August		10
spicata	1½	Violet-blue	July-Aug.	oz. $1.	10
Viola (Tufted Pansies)					
cornuta alba	½	White	Spring	oz. $2.50	10
cornuta Papilio	½	Lilac	Spring	oz. $2.50	10
cornuta, Perfection	½	Blue	Spring	oz. $2.50	10
cornuta, White Perfection	½	White	Spring	oz. $2.50	10
cornuta lutea	½	Yellow	Spring	oz. $1.	10
cornuta lutea splendens	½	Orange	Spring	oz. $1.50	10
cornuta, Purple Queen	½	Purple	Spring	oz. $2 50	10
cornuta, Mixed	½	Mixed	Spring	oz. $2.	10
odorata (Sweet Violet)	½	Blue	Spring	⅛oz. 75c.	10

SCOTCH, or TUFTED BEDDING PANSIES

Boddington's Choice Named Varieties

Mars. White, small yellow eye	⅛oz.,	$2 00	50
Ardwell Gem. Large rayless flower; primrose	"	2 00	50
Bullion. Golden-yellow	"	2 50	1 00
John Querton. Deep lavender	"	2 00	50
Marchioness Pure white	"	2 00	50
Rover. Lavender, flaked white	"	2 00	50
Mixed	"	1 50	25

Wahlenbergia (Japanese Bell-Flower) grandiflora	1½	Blue	Summer	oz. 75c.	10
grandiflora alba	1½	White	Summer	oz. 75c.	10
grandiflora plena	1½	D. white	Summer	oz. $1.	10
grandiflora cœrulea plena	1½	Deep blue	Summer	oz. $1.	10
grandiflora nana	½	Blue	Summer	oz. $1.	10
grandiflora nana alba	1	White	Summer	oz. $1.	10
Wallflower (Half-hardy)					
Single Fine Mixed	1½	Mixed	Summer	oz. 60c.	05
Double Finest Mixed	1½	Mixed	Summer		10

ORNAMENTAL GRASSES

In 10 best varieties, per pkt. 10 cts.; collection, 10 varieties, 90 cts.

LAWN GRASS SEED FOR FALL SOWING

The "Lenox Formula." **Absolutely free from all noxious weed seeds.** This mixture is composed of fine-leaved, dwarf-growing grasses, all of the highest quality recleaned seed. With proper preparation of the soil before sowing, it will produce a rich velvety lawn, which will remain green throughout the year. This mixture has produced some of the most famous lawns in Lenox, Mass. We recommend sowing five bushels of seed to the acre, or for renovating old lawns, one to two bushels. One quart of seed will sow 15 x 20 feet (300 square feet), one bushel 100 x 108 feet (10,800 square feet).

Price, qt. 25 cts., pk. $1.50, bus. (20 lbs.) $5

BODDINGTON'S LAWN-RESTORING GRASS SEED

A mixture of grasses peculiarly suited to take firm hold and grow quickly on hard, worn-out or burned spots. The best time to resow them is very early in spring, but seed may also be sown in the fall from September to October.

Price, qt. 30 cts., pk. $1.50, bus. (24 lbs.) $5

BODDINGTON'S SPECIAL "PUTTING GREEN" MIXTURE

The finest low-growing grasses are contained in this mixture, producing a lasting green turf that will withstand hard wear and tear.

Price, qt. 35 cts., pk. $1.50, bus. (20 lbs.) $5

BODDINGTON'S FAIR-GREEN LAWN GRASS

For the Golf Links.

Price, bus. (20 lbs.) $4, 10 bus. $35

BODDINGTON'S MIXTURE FOR SHADY LAWNS

A mixture of fine grasses adapted for growing in the shade, and under trees.

Price, qt. 35 cts., pk. $1.50, bus. (20 lbs.) $5

BODDINGTON'S "TERRACE MIXTURE"

A mixture of strong, deep-rooted grasses for banks and terraces, that will prevent washing away during heavy rains.

Price qt. 35 cts., pk. $1.50, bus. (20 lbs.) $5

BODDINGTON'S LAWN GRASS FOR THE SOUTH

A mixture of grasses that stand extremes of heat and drought well and that are therefore peculiarly adapted for southern lawns.

Price, qt. 35 cts., pk. $1.75, bus. (20 lbs.) $6

BODDINGTON'S LAWN GRASS FOR THE SEASHORE

A mixture of fine grasses peculiarly suited to seaside lawns.

Price, qt. 35 cts., pk. $1.50, bus. (20 lbs.) $5

BODDINGTON'S TENNIS-COURT LAWN GRASS

A mixture of extra-fine grasses peculiarly adapted for tennis-courts. This mixture will make a firm, green and lasting turf of the finest texture, that will improve with tramping.

Price, qt. 35 cts., pk. $1.75, bus. (24 lbs.) $6

"HOW TO MAKE A LAWN"— FREE WITH ORDERS FOR GRASS SEED

GRASSES AND CLOVERS

Prices subject to change. Special quotations on large quantities

GRASS SEED

Creeping Bent (*Agrostis stolonifera*). The distinctive feature of this species is, as the name implies, its compact, creeping, rooting stems. It is of rapid growth and spreading habit, and the stoloniferous roots form a strong, enduring turf, that is positively improved by constant tramping. Most valuable for lawns and putting greens. If sown alone, 50 lbs. to the acre should be used. (18 lbs. to the bushel.) Lb. 35 cts., 10 lbs. $3; 100 lbs. $28.

Crested Dog's-Tail (*Cynosurus cristatus*). It possesses in a marked degree all the desirable features of a good lawn grass. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

English Rye (*Lolium perenne*). Grows rapidly and makes a good showing within a month from time of sowing. Heavy, clean seed. Lb. 15 cts., 10 lbs. $1.50, 100 lbs. $12.

Fine-leaved Sheep's Fescue (*Festuca ovina tenuifolia*). Valuable for lawns. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

Hard Fescue (*Festuca duriuscula*). A dwarf-growing variety, succeeding well in dry situations. Lb. 30c., 10 lbs. $2.75, 100 lbs. $25.

Italian Rye (*Lolium Italicum*). Thrives in almost any soil; lasts only one year. Lb. 15 cts., 10 lbs. $1.50, 100 lbs. $12.

Kentucky Blue (*Poa pratensis*). Fancy or double extra clean. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Meadow Fescue (*Festuca pratensis*). Valuable for permanent pasture. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Meadow Foxtail (*Alopecurus pratensis*). For permanent pastures; rapid growth. Lb. 50 cts., 10 lbs. $4 50, 100 lbs. $40.

Orchard (*Dactylis glomerata*). Valuable for mixtures, either for pasture or hay. Lb. 30 cts., 10 lbs. $2.75, 100 lbs $30.

Red, or Creeping Fescue (*Festuca rubra*). Suitable for sandy seacoast and on dry soil. Lb. 30 cts., 10 lbs. $2 75, 100 lbs. $25.

Red Top (*Agrostis vulgaris*). Fancy or extra re-cleaned seed. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Rhode Island Bent (*Agrostis canina*). A very fine variety for lawns. Lb. 35 cts., 10 lbs. $3.25, 100 lbs, $30.

Rough-stalked Meadow (*Poa trivialis*). Valuable on damp soils. Lb. 50 cts., 10 lbs. $4, 100 lbs. $36.

Sheep's Fescue (*Festuca ovina*). Excellent for sheep pastures; valuable also for lawns and pleasure grounds. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25

Sweet Vernal, True Perennial (*Anthoxanthum odoratum*). Emits an agreeable odor. Lb. 85 cts., 10 lbs. $7.50.

Tall Meadow Fescue (*Festuca elatior*). Very early; nutritive and productive on wet or clay soils. Lb. 40c., 10 lbs. $3.50, 100 lbs. $30.

Tall Meadow Oat (*Avena elatior*). Of great value in permanent hay mixtures. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $22.

Timothy, or Herd Grass (*Phleum pratense*). Choice sample, free from weed seeds. Price subject to change without notice. Lb. 20 cts., 10 lbs. $1.50, 100 lbs. $12.

Various-leaved Fescue (*Festuca heterophylla*). Valuable for permanent pastures and lawn mixtures. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Wood Meadow (*Poa nemoralis*). Of early growth, and thriving well under trees. Lb. 90 cts., 10 lbs. $8.50.

CLOVERS

Alfalfa, or Lucerne (*Medicago sativa*). A permanent Clover of great value. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Alsike, or Hybrid Clover. A useful permanent sort. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Red, Medium (*Trifolium pratense*). Choice clean seed. Price subject to change without notice. Lb. 30c., 10 lbs. $2.75, 100 lbs. $25.

Scarlet, or Crimson (*Trifolium incarnatum*). Of great value for sowing in the fall for plowing under the following spring. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

White (*Trifolium repens*). Should be used in all mixtures for permanent pastures and for lawns. Lb. 50c., 10 lbs. $4.50, 100 lbs. $40.

GRASS MIXTURES FOR HAY AND PERMANENT PASTURE

Our formulas contain the following varieties blended in proportions which we have found to give the most satisfactory results on different soils and situations: Orchard Grass, Meadow Foxtail, Sheep's Fescue, Rhode Island or Creeping Bent, Hard Fescue, Sweet-scented Vernal (True Perennial), Meadow Fescue, English Rye Grass, Italian Rye Grass, Red Top Timothy and Red Alsike Clover. On ordinary fertile soil three bushels is sufficient to seed an acre, but where the land is poor a larger quantity will be necessary.

For Hay and Permanent Pasture for Light Soils.
" " " " " " Medium Soils.
" " " " " " Heavy Soils.
" Orchard and Shady Places.
" Hay only. Specially recommended for large hay crop.
" Pasture only. Will stand close cropping without injury.

Per bus. of 14 lbs., $3.50; 20-bus. lots, $3 per bus.; 50-bus. lots, $2.75 per bus.

FOR OTHER FARM AND GARDEN SEEDS WRITE FOR PRICES

Boddington's Selected Forcing Sea Kale

Esculent Plants and Roots

FORCING SEA KALE ROOTS (*Crambe maritima*)

Sea Kale is almost unknown in America, but considered quite a delicacy in Europe. It is one of the most succulent and edible vegetables known, and can be forced like rhubarb, or grown in the open ground and protected so that it will bleach. In form and flavor it is not unlike celery, though it is not eaten raw, but boiled and served with drawn butter. We are importing some specially fine stock this fall.

Imported Extra-selected Forcing Crowns. $1.75 per doz., $15 per 100, $120 per 1,000.

ASPARAGUS (*Asparagus officinalis*)

Cultural directions.—Mark out rows for field culture 6 feet apart with a two-horse plow, going twice in a row, getting row as deep as possible without getting in the yellow soil, spread in row good well-rotted manure or fertilizer, drop on manure about 10 inches apart (eye up) good two-year-old roots, cover with a hoe about two inches. In about two or three weeks the Asparagus will be up enough to cultivate; work same as other field crops, gradually working in soil as season advances, naturally it will work itself in; the following spring plow off with a one-horse plow, very shallow so as not to cut the crowns and work same as previous season; the next season your bed will be ready for cutting for market, simply plow off same as season before, then turn in large double with a two-horse plow and rake off the top and your bed is completed, and you can cut every day until July 4—a bed made this way will last for twenty years. For a garden, follow the same plan; but as the gardens are generally very rich, you can plant much closer, and work by hand, instead of with horse and plow.

Forcing Crowns. These are extra-heavy and suitable for forcing under glass or in frames. Five-year-old, extra-strong, $1 per doz., $7.50 per 100, $60 per 1,000.

Conover's Colossal. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

Palmetto. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

Boddington's "Quality" Pure Culture Mushroom Spawn

PRODUCES MUSHROOMS IN FOUR WEEKS SUPERIOR AS TO QUALITY AND SIZE, AND MORE SURELY THAN ANY OTHER SPAWN

Pure Culture Mushroom Spawn. The "new idea" is no longer in the experimental stage. The largest growers of Mushrooms use the Pure Culture Spawn.

Pure Culture Mushroom Spawn is propagated by a scientific process direct from varieties selected for size and prolific bearing. By this new process, the chances of the spawn becoming "dead" and the crop a failure are largely eliminated.

Price of Boddington's Pure Culture Mushroom Spawn, per brick 30 cts., by mail, 45 cts.; by express, 5 bricks $1.50; 10 bricks $2.50, 25 bricks $5, 50 bricks $9. CULTURAL DIRECTIONS FREE—IF REQUIRED.

ENGLISH MILLTRACK MUSHROOM SPAWN

Fresh from the most celebrated maker in England. Made in bricks. 10 lbs. will spawn 10 ft. square. 15 cts. per lb., $1 for 8 lbs., $10 per 100 lbs.

"HOW TO GROW MUSHROOMS" (**Falconer**). **$1 postpaid**

FOR A FULL LIST OF OUR QUALITY VEGETABLE SEEDS SEE OUR SPRING GARDEN GUIDE

A bed of Boddington's Pure Culture Mushroom Spawn grown by Fred Heeremans, superintendent to W. D. Sloane, Esq., Lenox, Mass.

Boddington's "Quality" Vegetable Seeds

FOR AUTUMN AND WINTER SOWING AND FORCING IN FRAMES OR UNDER GLASS

BEETS

Boddington's Early Model Red Globe. This Beet is perfect in shape, has a very small tap-root, very little foliage; is very early and of a deep rich color. The most successful forcing variety. 10 cts. per pkt., 15 cts. per oz., 45 cts. per ¼ lb., $1.50 per lb.

BEANS

BODDINGTON'S BOUNTIFUL (Stringless). A perfectly distinct Dwarf Bean bearing an abundant crop of long, broad pods which have the advantage of being practically stringless. One of the earliest varieties recommended for forcing. 20 cts. per pt., 30 cts. per qt., $1 per ½ pk., $1.75 per pk.

TRIUMPH OF THE FRAMES. A good variety for forcing. Produces a mass of pale green pods; is very dwarf, prolific, and of rich. tender quality. 25 cts. per pt., 45c. per qt., $1.60 per ½ pk., $2.75 per pk.

	Pt.	Qt.	½pk.	Pk.
Black Valentine	$0 20	$0 35	$1 00	$1 75
Ne Plus Ultra (Imported Seed)	20	35	1 25	2 00

CARROTS

SUTTON'S EARLY GEM. The continued success of this Carrot affords convincing evidence that it is still the most reliable forcing variety. The roots generally attain from 4 to 5 inches in length, and about 3 inches in diameter, although they have been grown to nearly double these dimensions. Quality first-rate, very tender, with almost an entire absence of core. 10c. per pkt., 50c. per oz.

Extra-Early Parisian Forcing. 15 cts. per oz., 30 cts. per ¼ lb.

Early French Forcing. 15 cts. per oz., 30 cts. per ¼ lb.

CAULIFLOWER

BODDINGTON'S EXTRA-EARLY SNOWBALL. The finest and earliest Cauliflower in cultivation. Grand for exhibition and table purposes. Pure white; firmest texture; cannot be too highly recommended for early frame work. 25 cts. per pkt., $1 per ¼ oz.

Earliest Improved Dwarf Erfurt. 25 cts. per pkt., $1.35 per ¼ oz., $5 per oz.

ENGLISH CUCUMBERS FOR FRAMES

Packets contain from 10 to 15 seeds, according to variety.

ENGLISH CUCUMBERS, continued

	Pkt.
Boddington's Improved Telegraph. Free-bearing; handsome	$0 25
Duke of Edinburgh. Large and long; dull green; smooth	$0 25
Sutton's Delicacy. Fruit dark green, slightly ribbed; habit robust; very prolific	60 cts. and 1 00
Tender and True. Fine form and good color	25

LETTUCE

	Oz.	¼lb
Boddington's Glass House	$0 30	$0 85
Grand Rapids Forcing	15	30
Hittinger's Belmont. A superior forcing variety of White-seeded Lettuce. Large heads and fine quality.	50	1 50
May King. This grand new Lettuce is of great value. Color is a light green, with yellow heart....pkt. 5c...	10	35

RADISH

BODDINGTON'S EARLY FRAME. The best early forcing Radish. 10 cts. per pkt., 15c. per oz., 50c. per ¼ lb., $1.50 per lb.

	Oz.	¼lb.	Lb.
Long Icicle	$0 10	$0 20	$0 60
Turnip, Boddington's Early Deep Scarlet Forcing	10	25	75
Early Scarlet White-tipped Forcing	10	20	60
Early Scarlet, Globe-shaped	10	20	60
French Breakfast, Olive-shaped	10	20	60
Early Non Plus Ultra	10	20	60

TOMATO. For Forcing under Glass

ENGLISH-GROWN SEED SAVED UNDER GLASS

Holmes' Supreme. The forcing Tomato. Medium-sized; scarlet fruit, round, smooth and firm; heavy cropper. 10 cts. per pkt., 75 cts. per ¼ oz.

SUTTON'S WINTER BEAUTY. Fruits of good size, fairly smooth, deep in color and of superb quality. This Tomato has **exceptional utility as a winter-fruiting variety under glass.** 10 cts. per pkt., 75 cts. per ¼ oz.

SUTTON'S EARLIEST OF ALL. Fruit of medium size, brilliant red color and good form; very prolific and of superior flavor. 10 cts. per pkt., 75 cts. per ¼ oz.

The Rochford. A grand forcing Tomato, combining great productiveness with excellent form and splendid quality. 10 cts. per pkt., 75 cts. per ¼ oz.

Sterling Castle. 10 cts. per pkt., 75 cts. per ¼ oz., $2.50 per oz.

Improved Lorillard. 10 cts. per pkt., 40 cts. per oz.

Dormant, Hardy, Hybrid Perpetual and Other Roses

SELECTED LARGE TWO-YEAR-OLD BUSHES; LOW BUDDED

Roses still hold popular sway in the garden, and to meet requirements we have made special arrangements this year with regard to the quality of the stock and list of varieties, which we have selected primarily for their hardiness, variety of coloring and productiveness. We are handling this year only American grown and English grown Hybrid Perpetual Roses, as we find these are much better ripened, and, if planted in the fall, winter over much more satisfactorily than the cheap Holland-grown Roses, usually sold at department stores. They are also budded lower and are less liable to "sucker" from the brier upon which they are budded. Fall or spring delivery.

HARDY HYBRID PERPETUAL ROSES

Prices of American-grown Roses, 30 cts. each, $1.50 per bundle of 5 (one variety only), $25 per 100, $200 per 1,000
English-grown (imported) Roses, 40 cts. each, $1.75 per bundle of 5 (one variety only), $30 per 100, $250 per 1,000

ABEL CARRIERE. Crimson, bright center.
ALFRED COLOMB. Carmine-crimson; a grand Rose.
ANNE DE DIESBACH. Bright carmine.
ANNA ALEXIEFF. Rosy pink; large flower.
BALL OF SNOW (Boule de Neige). Large, pure white, globular flowers.
BARON DE BONSTETTEN. Blackish crimson, with vivid red shadings.
BARONESS ROTHSCHILD. An exquisite shade of satiny pink.
CAPT. CHRISTY. Delicate flesh color, deepening toward the center.
CHESHUNT HYBRID. Red, shaded violet.
CLIO. Satin blush; very fine new sort.
COQUETTE DES ALPES. White, tinged with blush; medium-sized flower, semi-cupped in form; a fine variety.
DUKE OF CONNAUGHT. Large rosy crimson.
DUKE OF EDINBURGH. Bright vermilion; extra-large and full; splendid variety.
DUKE OF TECK. Bright crimson.
EARL OF DUFFERIN. Bright red; one of the best.
EUGENE VERDIER. Superb flower; crimson-violet.
FISHER HOLMES. Finely shaped flowers; dark velvety crimson.
GLOIRE DE MARGOTTIN. Dazzling red.
GEN. JACQUEMINOT. Brilliant crimson; the popular Rose.
GEN. WASHINGTON. Red, shaded crimson and carmine; large.
GEANT DES BATAILLES. Deep, fiery crimson.
JOHN HOPPER. Bright rose, with carmine center; large and full; esteemed by all as of the highest order.
LA FRANCE. Peach-blossom pink; the model garden Rose; blooms all summer.
MABEL MORRISON. Pure white, large, massive and perfect.
MME. CHARLES WOOD. Bright carmine, full and free.
MARGARET DICKSON. White, with pale flesh center; extra-large flower, of fine substance; strong, vigorous growth.
MARSHALL P. WILDER. Cherry-rose and carmine.
MAGNA CHARTA. Dark pink; one of the easiest Roses to grow.
MME. GABRIEL LUIZET. Light, satiny pink; attractive sort.
MRS. JOHN LAING. Rich, satiny pink; delicious fragrance; blooms constantly.
PAUL NEYRON. Flowers 5 inches across; lovely dark pink.
PERLE DES BLANCHES. White.
PERSIAN YELLOW. Hardy yellow Rose; best of its color.
PRINCE CAMILLE DE ROHAN. Dark crimson-maroon.
ULRICH BRUNNER. Cherry-red; grand Rose; free blooming.

The above collection of 35 Hardy Roses, one plant of "Frau Karl Druschki" (see below), American-grown, for $10
English-grown, for $12

Frau Karl Druschki, or Snow-White Rose

Snow-White Hardy Hybrid Perpetual Rose

FRAU KARL DRUSCHKI

This magnificent variety has taken first prizes at all the great flower shows of Europe and America, and is undoubtedly one of the grandest hardy pure white Roses ever introduced. Makes splendid buds and immense flowers, 4 to 5 inches across, perfectly double and delightfully fragrant, large, thick petals, very durable and handsome. Bright shining green leaves, elegantly veined; a healthy, vigorous grower, entirely hardy, and a constant and abundant bloomer. Recommended by the leading Rose-growers of the world as the most beautiful and satisfactory snow-white perpetual Rose ever seen. See illustration. Strong, 2-year-old field-grown plants, 40 cts. each, bundle of five for $1.50, $30 per 100.

Grand Pink Hybrid Perpetual Rose

MRS. SHARMAN-CRAWFORD

One of the finest Roses grown. Deep rosy pink, the outer petals shaded with pale flesh-color, white at base of petals, and distinct from all other Hybrid Perpetual Roses. 40c. each, bundle of five for $1.50, $30 per 100.

SOLEIL D'OR (Golden Sun)

A cross between the Persian yellow and the Hybrid perpetual Antoine Ducher. It retains considerable of the character of Persian Yellow, the bark of the wood being reddish, the thorns very fine; the foliage more ample, of a beautiful green and close together. Like Persian Yellow, this variety is perfectly hardy, with large, full, globular flowers, varying in color from gold and orange to reddish gold shaded with nasturtium-red. Heavy, 2-year-old budded plants, 40 cts. each, bundle of five for $1.50, $30 per 100.

Hybrid Tea, or Everblooming Roses

Hybrid, Tea or Everblooming Roses are becoming more popular every year, while not so hardy as the perpetuals, with slight protection in winter they carry over in splendid shape and give a wealth of bloom all through the summer and late in the fall till frost checks them.

GRAND (ENGLISH GROWN) EVERBLOOMING ROSES

Avoca. Color crimson-scarlet; buds very long and pointed; flowers large and sweetly perfumed; foliage large and dark green. One of the best of its color. Awarded a Gold Medal, National Rose Society of England. Strong 2-year-old plants, 50 cts. each, bundle of five for $2.50.

American Beauty. Almost too well known for description, but as popular today as twenty years ago. Rosy carmine, shaded salmon; flowers large and full; very floriferous. Strong field-grown plants. 40 cts. each, bundle of five for $2, $35 per 100.

Betty. Early in the season when newly planted, is a disappointment in the first flowers which it opens, but after it becomes established it produces blooms of marvelous beauty. The plant is a strong, vigorous grower, with clean, healthy foliage, producing in great profusion its large, deliciously scented flowers, which are of a glowing coppery rose color, suffused with a golden sheen. Strong 2-year-old plants, 50 cts. each, bundle of five for $2.25.

Bon Silene. An old favorite; color lovely soft pink suffused rose; flowers rather small, very floriferous. 40 cts. each, bundle of five for $2, $35 per 100.

Bessie Brown. Creamy white. 40 cts. each, bundle of five for $2, $35 per 100.

Countess of Gosford. A very beautiful variety of the Hybrid Tea class, somewhat resembling Killarney. Color delicate pink; fine flower and bud; a splendid acquisition. 50 cts. each, bundle of five for $2.25.

Caroline Testout. Bright satin rose, with brighter center, large, full and globular; sweet-scented. 40 cts. each, bundle of five for $2, $35 per 100.

Dorothy Page Roberts. A lovely shade of coppery pink, suffused with apricot-yellow, more especially at the base of the petals, which are very large, massive and of great substance. An ideal garden Rose of wonderful charm and fascination. Awarded a Gold Medal, National Rose Society of England. Strong 2-year old plants, 75 cts. each, bundle of five for $3.75, $60 per 100.

Dean Hole. Silvery carmine, shaded salmon, flowers large and of fine form. 40 cts. each, bundle of five for $2, $35 per 100.

Elizabeth Barnes. Satiny salmon-rose, with a fawn center, suffused with yellow, outside of petals deep rosy red, shaded with copper and yellow. The shades of color are most beautiful and novel. The flowers are large, full, with pointed center, most perfectly formed and possessing a delightful fragrance. A truly grand and superb Rose. Strong, 2-year-old plants, 75 cts. each, bundle of five for $3.75, $60 per 100.

Etoile de France. Fine long bud, coming singly and carried on stiff, erect stems. Flower very large, possessing petals of very good substance; magnificent cupped form; very full and expanding very freely. Superb crimson-red velvet, the center of the bloom vivid cerise-red. The flowers are very fragrant and last well. Field-grown, strong 2-year-old plants, 40 cts. each, bundle of five for $2, $35 per 100.

Gruss an Teplitz. No Rose in commerce can compare with Gruss an Teplitz as a bedder. It is a perfect sheet of richest crimson-scarlet all summer. A strong, vigorous grower. Hardy. 40 cts. each, bundle of five for $2, $30 per 100.

Harry Kirk. **New, Irish, Yellow Rose.** Harry Kirk is absolutely unique, a splendid Rose, of most robust growth, with free-branching habit, flowering freely and continuously; the blooms are large, full, with large smooth petals of great substance; the form is perfect, the buds long and elegant. Color deep sulphur-yellow, passing to a lighter shade at the edges of the petals. In our judgment, it is by long odds the finest yellow everblooming Rose yet introduced, a color much wanted. We offer a limited stock of strong 2-year-old plants. 75 cts. each, bundle of five for $3.75, $60 per 100.

Hermosa. A grand free-flowering polyantha Rose, deep pink. 30 cts. each, bundle of five for $1.50, $25 per 100.

Kaiserin Augusta Victoria. An almost pure white Rose. Shaded a beautiful primrose. Fine for indoor or outdoor summer-blooming. 40 cts. each, bundle of five for $2, $35 per 100.

Killarney. The buds are long, of beautiful soft pink color; the keeping qualities of the flowers are exceptional; even when fully expanded, the petals do not drop, but remain intact for a week. Strong, 2-year-old field-grown stock, 40 cts. each, bundle of five for $2, $35 per 100.

Konigin Karola (Improved Testout). Magnificent. 50 cts. each, bundle of five for $2.50, $45 per 100.

Liberty. Very free-flowering, bright crimson-scarlet, of an even shade throughout; floriferous. 40 cts. each, bundle of five for $2, $35 per 100.

Lyon. Originated by the raiser of Etoile de France. Perpetual-flowering. A very vigorous grower of slight spreading habit of growth. The flowers are generally produced singly though two or three occasionally come on the same shoot. The buds are of large size and long, round shaped, coral-red in color, strongly tinted with chrome-yellow at the base. The blooms are very large, with broad petals, full and globular in form; superb coloring, shrimp-pink at the end of the petals, center coral-red or salmon-pink, shaded with chrome-yellow, thus making a most charming and happy contrast of colors. Strong, 2-year-old, field-grown plants, 75 cts. each, bundle of five for $3.75, $70 per 100.

Mme. Jules Grolez. A beautiful satiny china-rose color, very bright and attractive. A distinct and pretty Rose, which should be planted extensively. 50 cts. each, bundle of five for $2.50, $40 per 100.

Mme. Ravary. Buds golden yellow, open flowers nankeen-yellow; a distinct and valuable garden variety. 40 cts. each, bundle of 5 for $2, $35 per 100.

Madame Abel Chatenay. Carmine-rose, shaded salmon-pink. 40 cts. each, bundle of five for $2, $35 per 100.

Mildred Grant. Cream, blushed pale rose. 40 cts. each, bundle of five for $2, $35 per 100.

Maman Cochet Roses. **The best of all Roses for summer-flowering and cutting.**

Maman Cochet (Pink). A heavy and constant bloomer; clear, rich pink changing to silvery rose; double and fragrant. Buds long, firm, full and pointed; when open are equally attractive.

Maman Cochet (White). A sport from the above valuable variety, with all its characteristics as to flowering and foliage; color a beautiful snow-white, at times tinted with the faintest suggestion of blush, the same as is often found in the "Bride."

40 cts. each, $2 for bundle of 5, $35 per 100

President Carnot. Almost pure white Rose shading to soft pink, very distinct and excellent for indoor or outdoor summer-growing. 40 cts. each, bundle of five for $2, $35 per 100.

Perle des Jardins. Beautiful rich yellow; of large size and perfect form. Half hardy. 40 cts. each, bundle of five, $2, $35 per 100.

Prince of Bulgaria. Deep rose shaded salmon, flower large and full. 40 cts. each, bundle of five $2, $35 per 100.

Queen of Spain. Color pale flesh, darker in the center; flowers are erect on stout stems, very full and of excellent form; petals broad and leathery. 40 cts. each, bundle of five $2, $35 per 100.

Richmond. Similar to Liberty, but more double, intense bright crimson. 40 cts. each, bundle of five for $2, $35 per 100.

Viscountess Folkstone. A large, full flower of creamy pink, shading to deep salmon-pink at the center; very floriferous. 50 cts. each, bundle of five for $2.50, $40 per 100.

William Shean. Purest pink, with delicate veination; petals shell-shape. A glorious Rose of unquestionable merit. Gold Medal N. R. S., England. 50 cts. each, bundle of five for $2.50, $40 per 100.

White Killarney. The white variety of this grand and well-known Rose. $1 each, bundle of five for $5, $90 per 100.

Ramblers and Other Climbing Roses

AMERICAN PILLAR. Has been tested severely, and believe it to be one of the hardiest roses grown. It is an exceedingly strong-growing Climbing Rose. The leaflets are large, bright, glossy green. The flowers are single, from 2 to 3 inches in diameter, and are borne in clusters. The color is a beautiful shade of deep bright pink, with conspicuous yellow stamens. American Pillar is a much stronger grower than Carmine Pillar; the flowers are similar except in color and are produced much more freely. 50 cts. each, bundle of five for $2.50, $40 per 100.

CRIMSON RAMBLER ROSE. (**American-grown.**) We can supply extra-strong, two-year-old plants grown on their own roots, at the following prices; 4 to 5 feet long, 30 cts. each, $2.75 for 10, $25 per 100; 4 feet long, 25 cts. each, $1.25 for 5, $20 per 100.

DOROTHY PERKINS. Color lovely shell-pink, holding a long time without fading. 30 cts. each, $1.25 for 5, $25 per 100.

DELIGHT. The new Rambler Rose "Delight" is an improvement on Hiawatha; flowers are larger, brighter red, with white center. Flowers are borne in large clusters, from forty to seventy-five in a cluster. $1.50 each, bundle of five for $7.25.

EVANGELINE. This variety is distinct; single flower 2 inches in diameter; a vigorous-growing kind; flowers borne in large clusters, white with the tips of petals pink, deliciously fragrant. Extra-strong, 2-year-old, $1.50 each, bundle of five for $7.25.

FLOWER OF FAIRFIELD (**The Everblooming Crimson Rambler**). This variety is a sport from the beautiful Crimson Rambler, is similar in color, more brilliant and lasting than the old favorite. It also possesses the further advantage over the Crimson Rambler in the fact that it flowers profusely on the young wood the first year. Flower of Fairfield is a vigorous grower and free bloomer. It starts to bloom early in the spring and continues until late in the autumn. It is rightly termed "perpetual blooming." 50 cts. each, bundle of five for $2.25, $40 per 100.

GLOIRE DE DIJON. Another favorite of the Tea Rose class, very free-flowering and comparatively hardy, with slight protection. Color buff; orange center, very sweet-scented. Field-grown, 40 cts. each, $2 for 5, $35 per 100

HIAWATHA. The flowers are single, and are of a deep, intense crimson shade with the petals shading to a pure white base. Extra-strong, 2-year-old, field-grown, flowering plants, 50 cts. each, $2.25 for 5.

LADY GAY. The flowers are of a delicate cherry-pink color, which fades to a soft white. 35 cts. each, $1.50 for 5, $25 per 100; extra-strong, 3-year plants, 50 cts. each, bundle of five for $2.25.

MARECHAL NIEL. One of the best known Climbing Roses, though unfortunately not hardy in the North. Color bright rich golden yellow. Field-grown, 40 cts. each, $2 for 5, $35 per 100.

NEWPORT FAIRY. Flowers, which are borne in great profusion, are single; color deep pink, lightening to the center. Strong field-grown plants, three and four shoots, 3 to 5 feet long, 40 cts. each, $2 for 5, $35 per 100.

PAUL'S CARMINE PILLAR. One of the most attractive Climbing Roses. Flower large and free; color rosy carmine. Two-year-old, field-grown, 40 cts. each, $2 for 5, $35 per 100.

REINE MARIE HENRIETTE. Deep cherry-red, commonly called the red Gloire de Dijon. 40 cts. each, bundle of 5 for $2, $35 per 100.

TAUSENDSCHON. "A thousand blooms." The flowers appear from beginning of June till end of July in large, loose clusters, of a lovely soft pink color, later on the somewhat curled petals assume a carmine-rose, when in full bloom giving the appearance of two different varieties. 35 cts. each, $1.50 for 5, $25 per 100.

VEILCHENBLAU (**Violet-blue**). It has long been the desire of rosarians to secure a blue Rose. In Veilchenblau we have practically approached this color. The steel-blue flowers of this new Rose appear in large clusters, are semi-double, of medium size and keep in bloom a long time. The showy yellow stamens, contrasting with the blue flowers, give the whole a striking appearance. 50 cts. each, bundle of five for $2.25.

WEDDING BELLS. The color is white, with the upper half of the petals soft pink. Extra-strong, 2-year field-grown flowering plants, 50 cts. each, $2.25 for 5.

BABY RAMBLERS AND OTHER ROSES

Tree Baby Ramblers

BABY DOROTHY. (**Grown as standard.**) The same in habit as Baby Rambler, but the color of the flowers is bright pink. It makes an excellent pot-plant for forcing. We have secured a small quantity grown as standards. $3 each, $30 per doz.

MAD. NORBERT LEVAVASSEUR. (**Grown as a standard.**) Original Baby Rambler. 50 cts. each, $2.25 for 5, $40 per 100.

Bush, or Baby Rambler Roses

BABY DOROTHY (**Maman Levavasseur**). See description above. 35 cts. each, $1.50 for 5, $25 per 100.

CATHARINE SEIMETH. A white Baby Rambler Rose, larger and better flowers than the type. White, with yellowish center. 35 cts. each, $1.50 for 5, $25 per 100.

MME. NORBERT LEVAVASSEUR (**The original Baby Rambler**). A dwarf-growing, everblooming Crimson Rambler. Two-year-old, field-grown plants, 35 cts. each, $1.50 for 5, $25 per 100.

For other Baby Ramblers, see our Spring Catalogue

English Manetti Stock for Indoor Grafting

We offer selected plants, with all eyes and suckers removed from the base of the stock, $3 per 100, $20 per 1,000.

English Moss Roses

Assorted, White, Pink, Red. Large dormant plants, from open ground, 25 cts. each, $1 for 5, $20 per 100.

Standard, or Tree Roses

(Grafted on Rosa Canina or Rugosa)

Large, well-grown, selected plants in the best and most serviceable varieties. Hybrid Teas or Hybrid Perpetuals, 75 cts. each, $3.50 for 5, $6.50 for 10, $60 per 100.

TAUSENDSCHON (standard grown). "A thousand blooms." For description, see above. 60 cts. each, $5.50 for 10.

For a larger list of Roses, see our Spring Garden Guide

Something New in Roses for Forcing or Outdoor Planting

HALF-STANDARD BABY RAMBLERS

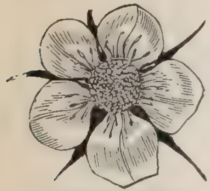
These are Baby Ramblers, grown on stems or standards about one and a half feet high, and will be a novelty for your garden

	Each	10
BABY DOROTHY (Half-standard). Deep pink	$0 75	$7 50
BABY RAMBLER (Half-standard). Crimson	50	4 50
CATHARINE SEIMETH (Half-standard). White	50	4 50
"STARS and STRIPES" (Half-standard). White and red grafted on the same plant	60	5 00
MRS. W. CUTBUSH. Beautiful rosy pink	50	4 50
PHYLLIS. Satiny pink	60	5 00

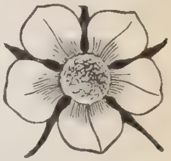
Pot-grown Strawberry Plants

READY FOR DELIVERY ABOUT AUGUST, 1910

POT-GROWN STRAWBERRY PLANTS PLANTED IN THE FALL WILL GIVE A FULL CROP THE FOLLOWING SEASON



Perfect Flower



Imperfect Flower

CULTURE.—Strawberries require rich, well-tilled soil; the plants should be set 15 inches apart, in rows 2 feet apart; 100 plants will plant 4 rows, 30 feet long. Firm the plants well in the soil, keep thoroughly cultivated and cut off all runners. In the middle of December cover the beds to a depth of 3 inches with salt-, meadow-hay, straw or leaves. In April, as soon as the plants show an indication of growth, push the covering away from the plants to allow them to come up through. This "mulching" protects the plants from the cold in winter and the heat in summer, keeps the fruit clean, and prevents the growth of weeds.

PERFECT AND PISTILLATE STAWBERRIES. The blossoms of Strawberries are either staminate (perfect-flowering) or are destitute of stamens and are termed pistillate (imperfect-flowering). Pistillate varieties must have a row of some perfect-flowering sort, flowering at the same time, planted every 9 or 12 feet apart among them, or, better yet, every third or fourth plant in the row, to pollenize their blossoms. When properly pollenized, the pistillate varieties are usually the most prolific. Those marked with P are pistillate.

The Everbearing Strawberry, St. Antoine de Padoue

This variety is the finest in the alpine class and will continue fruiting till way into September. While the berries are not large, they are very rich in aromatic flavor, and of good color. If you desire strawberries out of season this is the variety to grow. Price, 50 cts. per doz., $3.50 per 100.

General List of Pot-grown Strawberry Plants

August Luther. This variety is very popular not only with berry growers, but also in the family garden; it has a host of friends and succeeds everywhere. The berries are of good size, firm and lots of them. Extra-early.

Beder Wood. Always on hand with a big crop of most beautiful crimson berries of extra-high quality, lying in windrows all around the plant. Medium early.

Brandywine. Large, roundish, conical, glossy crimson, firm and solid; of fine aromatic flavor. Plant vigorous and productive; succeeds on any soil. Midseason to late.

Bubach. (P.) A very large berry of dark color. Productive; of fair flavor. Largely grown for market. Midseason.

Clyde. Very regular, bright scarlet berries; large, and of excellent flavor, firm, and a good shipper. Plant remarkably healthy, vigorous and productive. Season early.

Excelsior. Perfectly reliable, as its tall, thick foliage protects the bloom from danger of froots; and this is one good point for such an extra-early variety.

Gandy. One of the very best later varieties. It is a strong, compact grower, with larger, bright, glossy crimson fruit, very uniform in shape; flesh firm and of the finest flavor.

Glen Mary. Large, bright, glossy crimson, of fine flavor. Plant strong and healthy, very prolific, and on good soil the berries are large to the end of the season. Early.

Hunn. (P.) A late variety, very productive, large size, uniform shape, dark crimson, firm flesh of the finest flavor. A strong grower and the latest sort grown.

Jessie. Very productive; fruit large, light crimson in color, firm, and flavor of the best. Early.

Marshall. Large, dark crimson; good. Plant luxuriant, but needs rich soil and careful culture. Midseason.

New Home. As late and large as Gandy, fruit a bright red color, uniformly large size. A good keeper and shipper.

New York. The berries are very large, ripening midseason. Color dark scarlet, changing to crimson when fully ripe; colors all over at once; quality first-class.

Nick Ohmer. For market, for home use or for exhibition, this is probably the greatest berry ever offered. It is a healthy, vigorous grower, and of great productiveness. The fruit is of mammoth size, beautiful in form and color, and of excellent quality.

Oom Paul. One of the largest so far introduced, and very firm for such a large berry. The plant is thrifty and open-growing, with glossy dark green foliage and will stand shipping with any of the very large varieties.

President. (P.) Almost round, very uniform in shape, borne in large clusters; flesh solid; color rich crimson; strong grower; exceedingly productive and continues bearing till end of season.

Sample. (P.) Fruit large, round and dark crimson in color, and of good quality. Late.

Schofield. Loved by everybody on account of its enormous size, bright red color, and rich aromatic flavor peculiar to itself. The plant is very large, with an extra-broad, thick leaf. Early to late.

Sharpless. Demand rich, strong soil. Plant large and vigorous; berries very large, irregular in shape, crimson, moderately firm and of good qualiiy. Midseason.

Uncle Jim. A very valuable midseason variety of large size and wonderful productiveness; bright red color and finest quality.

Wm. Belt. The berries are as large as Bubach, more uniform in shape, just as productive, and the color is perfect.

Any of the above varieties, 50 cts. per doz., $3.50 per 100, $30 per 1,000. Special prices given on large quantities or varieties not quoted in this list

BEST STRAWBERRIES TO PLANT

Notwithstanding the care we take to include only varieties of sterling merit in our catalogue, the amateur finds difficulty in making a selection that will produce a bountiful supply of the finest fruit from the beginning to the end of the season. Hence the following collection, in our judgment, based on actual experience, combines in the highest degree the qualities which strawberries should have.

EARLY—Excelsior, Clyde. MIDSEASON—Marshall, Sharpless. LATE—Brandywine, Gandy

3 each of the above **SIX SUPERB STAWBERRIES,**	18 pot-grown plants		$1 00
6 " " " " " " "	36	" "	1 75
12 " " " " " " "	72	" "	3 00
25 " " " " " " "	150	" "	5 50
50 " " " " " " "	300	" "	10 00

English Pot-Grown Grape-Vines, Peaches, Nectarines and Other Fruit Trees

We import these plants on advance orders only, from the best and most reliable growers in England, Thomas Rivers & Sons. Stock can be relied upon as being absolutely true to name. **Rivers' Catalogue of varieties on application.**

The following is a short list of fruit trees, recommended by a most successful grower in this country, for growing here under glass, and will fruit the first year.

GRAPE-VINES

BLACK VARIETIES

Alnwick Seedling. An excellent late variety.

Appley Towers. A late black Grape succeeding Black Hamburgh; of good flavor and keeping qualities

Barbarossa. Berries round and large, bunches of immense size; late.

Black Alicante. Bunches medium, berries very large.

Black Hamburgh. The most useful and popular Grape.

Black Muscat, or **Muscat Hamburgh.** Excellent and richly-flavored Grape.

Diamond Jubilee. Berries large, oval; late.

Gros Colman. A very handsome Grape; berries and bunches of enormous size; hangs very late.

Gros Maroc. Is now recognized as one of our finest Grapes. The berries are large, of a deep black-purple, beginning to color as early as the Black Hamburgh, and hangs as late as the Black Alicante.

Lady Downe's Seedling. One of the best late Grapes.

Madresfield Court. Berries very large, of rich flavor.

WHITE VARIETIES

Buckland Sweetwater. A large, handsome berry and bunch; a good bearer and excellent.

Duke of Buccleuch. A large-berried, fine, early variety.

Foster's Seedling. A fine Grape; sweet flavor.

Frontignan White. Fine white Grape; abundant bearer.

Lady Hutt. Berries round and white; of excellent quality; hanging late.

Muscat of Alexandria. Flesh firm and rich, berries large; a superb variety; requires heat to ripen.

Prices upon any of the above	Each	Doz.
Strong 2-year-old planting canes	$5 00	$50 00
Extra strong fruiting canes	7 50	75 00

PEACHES

Duchess of Cornwall. An early Peach, medium size; freestone. Skin creamy yellow, with a red-striped cheek. Melting and delicious.

Dymond. A large Peach, finely colored and richly flavored; hardy and prolific.

Grosse Mignonne. Large; melting and excellent; forcing well, and is one of the finest sorts in cultivation.

Hale's Early. Large; melting and very good.

Peregrine. A distinct mid-season variety. The fruits are large and handsome, with a brilliant crimson skin; the flesh rich and highly flavored.

Princess of Wales. Very large. One of the largest and best Peaches known, and one of the most beautiful; its color is cream with a rosy cheek; melting, rich and excellent.

Thomas Rivers. A large round Peach, with a bright red cheek. Flesh firm, juicy and of good flavor; a remarkably heavy fruit. Freestone. Forces well.

Prices for above varieties, $3, $5 and $7.50 each F. O. B. N. Y.

PEARS

Beurre Diel. Very large, often weighing 16 to 20 ounces, melting and excellent.

Beurre Hardy. Large; fine flavor.

Doyenne du Comice. Large; a delicious Pear; forms a compact, handsome pyramid. One of our finest Pears in cultivation. The fruit is superb both in quality and appearance; a good, late variety.

Louise Bonne of Jersey. Large and very good.

Pitmaston Duchess. Very large; of good quality. This Pear is good at all points in an orchard house.

Princess. A handsome Pear; a seedling from the Louise Bonne of Jersey; large; flesh melting; flavor very good; in size and color it resembles the parent.

Souvenir du Congress. Very large, weighing from one to two pounds; juicy and melting with a fine aroma

Prices for the above varieties $3 and $5 each F. O. B. N. Y.

NECTARINES

Advance. An early green-fleshed Nectarine; medium size; rich and good.

Cardinal. A valuable Nectarine, adapted for forcing only; of good medium size, very brilliant in color and exquisite distinct flavor. Forms a compact sturdy tree and bears very freely. The fruit ripens ten days before Early Rivers.

Chaucer. Medium to large; a fine-flavored Nectarine; green flesh; glands kidney-shaped; flowers small.

Early Rivers. Very large; skin rich crimson next to sun, light yellow marked with red on the shaded side; flesh green, tender and juicy.

Humboldt. A very large Nectarine; fine flavor.

Newton. Fruit of ths largest size; round; skin transparent greenish yellow, mottled and blotched with deep brilliant red on the sunny side; flesh greenish white, pink round the stone, from which it parts freely; sugary, rich and delicious.

Spencer. One of the largest Nectarines. Fruit beautifully colored a deep brown-red, mottled on the shady side; very heavy; round; flesh light green, red next the stone; freestone. Very rich and good; late.

Stanwick Elruge. Large; melting and rich.

Victoria. Large, roundish oval, flattened at the top; greenish yellow, crimson on the sunny side; very rich and sugary.

Prices for the above varieties $3, $5 and $7.50 each, F. O. B. N. Y.

APPLES

Arlington Pippin. A good Apple and an abundant bearer.

Cox's Orange Pippin. Medium size; a very handsome pippin. There is no better Apple grown.

King of the Pippins. Medium size; very handsome.

Lord Suffield. Very large; nearly white A most abundant bearer.

Mr. Gladstone. Very early; scarlet cheek, yellow flesh; bears freely. A good early Apple.

Mother. Medium size; an American Apple, juicy, melting and excellent.

Peasgood's Nonesuch. Very large and handsome, of good quality. One of the largest.

Red Astrachan. Large; beautiful, with a fine bloom on its rosy cheek. Has a pleasant subacid flavor. Is prolific but not hardy.

Ribston Pippin. Medium size; rich, aromatic and excellent. A very well-known Apple.

Rivers' Early Peach. The fruit is similar to Irish Peach but ripens earlier, and does not ripen its fruit on the ends of the branches. The tree makes a very pretty pyramid and is an abundant bearer.

Scarlet Golden Pippin. Small; bright red, juicy and excellent.

Prices for the above varieties $3 and $5 each F. O. B. N. Y.

FIGS

Brown Turkey. Brownish purple; large, rich and excellent. Bears most abundantly in pots and forces well.

Negro Largo. A very large and good Fig; singularly sweet and rich. Requires glass.

White Marseilles. Large; greenish white; flesh white; of the most luscious sweetness; bears abundantly and forces well.

$3 and $5 each

Apricots, Cherries and Plums

In excellent variety.

$3 and $5 each F. O. B. N. Y.

Imported Apricot, Peach and Nectarine Trees

From Open Ground

Dwarf Maidens. $3, $5 and $7.50.

Dwarf, Trained. $3.

Half-Standard-Trained. $5 and $7.50.

Standard-Trained. $7.50 and $10.

Each F. O. B., N. Y.

Garden Tools and Miscellaneous Garden Supplies

	Each
Bellows, Woodason's. Single cone, large size, powder	$2 50
Single cone, small size, powder	1 50
Double cone powder bellows	3 50

Blake's Lever Clip. For fastening rose and chrysanthemum wire stakes. A labor-saving device. Blake's Lever Clip is the "tie that binds." It binds the wire to the stakes. A failure is unknown. 75 cts. per box (500 to the box), $1.40 per 1,000.

Bamboo Canes, Chinese. These are the genuine Chinese stakes, being very strong and heavy.

	100	1,000
5 to 6 feet, heavy	$2 00	$18 00
6 feet, heavy	2 25	20 00
7 feet, heavy	2 75	25 00

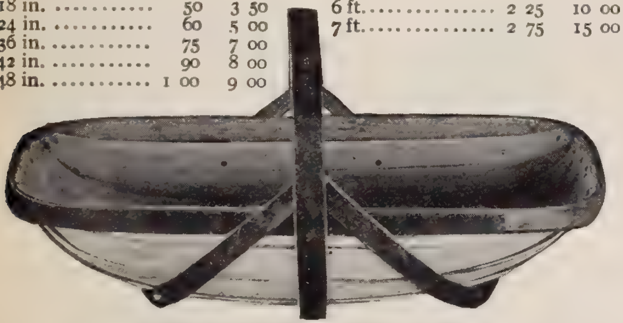
Bamboo Stakes, Japanese. For garden or house plants. Durable, attractive, strong and extremely inexpensive. Just the thing for hyacinths, freesias, lilies, etc.

Painted green

	100	1,000
12 in.	$0 40	$3 00
18 in.	50	3 50
24 in.	60	5 00
36 in.	75	7 00
42 in.	90	8 00
48 in.	1 00	9 00

Plain unpainted

	100	1,000
5 to 6 ft.	$2 00	$8 00
6 ft.	2 25	10 00
7 ft.	2 75	15 00


Imported English Garden Basket

Basket, Imported English Garden—

		Each	Doz
No. 2, size 11½ x 6 in.	Set of 6 for $5	$0 40	$4 50
No. 4, size 15 x 8½ in.		60	6 75
No. 5, size 17½ x 9½ in.		75	8 50
No. 6, size 20½ x 10½ in.		90	10 00
No. 8, size 26 x 14 in.		1 25	14 00
No. 9, size 28 x 15 in.		1 50	17 00

Carnation Supports, Model Extension—

	Doz.	100
Two-ring	$0 50	$3 00
Three-ring	60	3 50

Flower Boxes, Cardboard. Order by number.

	Depth	Length	Width	Per 100
No. 4½	2¾ inches	16 inches	4 inches	$3 00
No. 6A	3 "	18 "	6 "	3 75
No. 10	4 "	23 "	7½ "	6 00
No. 12A	6 "	26 "	16 "	12 00
No. 17	8 "	22 "	22 "	15 00
No. 21	6 "	36 "	8 "	12 00
No. 23	5 "	30 "	8 "	10 00
No. 25A	7 "	36 "	12 "	15 00

Corrugated Cardboard. For shipping. Very strong and reinforced, and shipped flat. Prices and sizes on application.

Flower Pots. Sizes, height and width inside.

	Per 100	1,000
2½-inch	$0 75	$6 25
3-inch	1 10	9 75
4-inch	1 75	15 00
5 inch	3 00	28 00
6-inch	4 25	40 00
7-inch	7 00	

	Per 100
8-inch	$9 50
9-inch	13 50
10-inch	18 00
11-inch	25 00
12-inch	35 00
14-inch	70 00

Flower Pot Saucers—

	Doz.	100
3½-inch	$0 15	$0 95
4-inch	20	1 20
4½-inch	25	1 35
5-inch	30	1 50
5½-inch	30	1 65
6-inch	35	2 00

	Doz.	100
6½-inch	$0 45	$2 35
7-inch	50	2 65
8-inch	75	4 00
9-inch	95	5 35
10-inch	1 20	6 65
11-inch	1 45	8 00
12 inch	1 80	10 00

Round Seed Pans—

Inch	Each	Doz.	100
6	$0 07	$0 75	$4 00
8	10	1 20	6 65
10	20	2 25	12 00
12	35	4 20	23 50

Square Seed Pans—

Inch	Each	Doz.	100
6 x 6	$0 25	$3 00	$16 65
8 x 8	30	3 60	20 00
10 x 10	35	4 20	23 35
12 x 12	40	4 80	26 65

Fruit Picker. Made of heavy galvanized wire. Easily adjusted to a pole; does not bruise the fruit. 35 cts. each.

Flower Pot Handle and Hanger, Krick's "Perfect."

	Doz
No. 0. Will fit from 2- to 3½-inch pots	$0 20
No. 1. Will fit from 3½- to 5-inch pots	30
No. 2. Will fit from 5- to 8-inch pots	40
No. 3. Will fit from 8- to 12-inch pots	50

Fumigators and Vaporizers

Fumigator, "Eureka." For fumigating with tobacco stems.

	Each
No. 1 holds ½ peck stems	$1 50
No. 2 holds 1 peck stems	2 00
No. 3 holds ½ bushel stems	2 50

Vaporizer, Campbell's Patent Sulphur. Designed to vaporize sulphur in greenhouses without danger. Most useful for killing mildew and other fungous diseases.

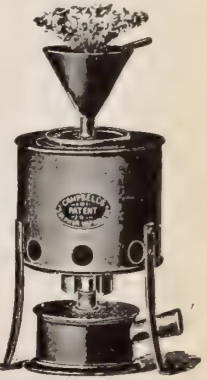
No. 1. For houses up to 5,000 cubic feet of space	6 00
No. 2. For houses up to 10,000 cubic feet of space	7 50

Glass Balls for above. Per box of 6, 15 cts.

Yellow Powder. Per tin, 20 cts.

Hollow or **Solid Wicks** for either size. 15c.

Glazing Points, Peerless (The improved Van Reyper). Made in three sizes, viz.: No. 1, for small single thick glass; No. 2 for medium double thick glass; No. 2½, for large double thick and skylight glass. 1,000, 60 cts., postpaid, 75 cts.



Campbell's Vaporizer

Siebert's. Made of zinc and will not rust. Two sizes, ⅝- and ⅞-inch long. 50 cts. per lb.

Pincers. For glazing points. 50 cts. each.

Hose Couplings, Brass. ½-inch and ¾-inch. 15 cts. each.

Hose Clamps. ½-inch and ¾-inch. 75 cts. per doz.

Hose, Rubber Electric Non-Kinkable. The "Electric" is the best hose on the market. Made of pure rubber by a special process, does not crack or scale, and will not kink. We can supply in any length if advised at time of ordering. ¾-inch, $5.50 for 25 ft., $10 for 50 ft., $20 per 100 ft.

Hose, The Revero is a moulded, indestructible Hose for the lawn, greenhouse, stable and garage. Being of continuous length, you can get any length wanted up to 500 feet in *one piece*,—thereby avoiding leaky couplings whenever long lengths are necessary. Revero Garden Hose will not kink or burst at a sharp angle as does the old style or commonly termed "Wrapped Duck Construction." Cut any length desired and fitted with couplings. ¾-inch 20 cts. per foot.

Hose Menders, Cooper's. ¾-inch. 10 cts. each, $1 per doz.

Kinney Pump. For distributing water and manure through the hose at the same time. $2.

Knives, Saynor's Celebrated English. Best make.

	Each
No. 938, Pruning	$1 75
No. 196, Pruning, 2 blades	2 25
No. 187, Pruning	1 50
No. 401, Budding	1 35
No. 343, Budding, 2 blades	1 50
No. 403, Budding, Long-handled	1 50
Boddington's 2-bladed. Brass-bound at ends. Very strong	1 25

Labels, Wooden, Pot and Garden—

	PLAIN		PAINTED	
	100	1,000	100	1,000
4-inch	$0 15	$0 60	$0 15	$0 90
4½-inch	15	80	20	1 00
5-inch	15	90	20	1 25
6-inch	20	1 00	25	1 35
8-inch	40	3 50	50	4 00
12-inch	55	5 00	65	6 00
Wooden Notched Tree—				
3½-inch	10	60	15	90
6-inch	20	1 50	25	2 00
3½-inch (copper-wired)	20	1 75	30	2 25

Copper. Wired. To be written on with a stylus, which is furnished with order for 200 or more.

No. 1. Small, ½ inch by 3 inches. $1 per 100.

Mats, Frost-proof Burlap. Made of strong burlap cloth filled with wool and quilted, edges firmly bound

No. 2. Waterproof Duck, one side. 40 x 76 in. $1 25 ea., $14 per doz.

No. 2. Waterproof Duck, one side. 76 x 76 in $2 each, $23 per doz.

No. 3. Waterproof Duck, both sides. 40 x 76 in. $1.50 each, $17 per doz.

No. 3. Waterproof Duck, both sides. 76 x 76 in. $2.50 each, $28 per doz

Mats, Straw. For covering sashes, etc. 6 x 6 feet. $1.75.

GARDEN TOOLS AND MISCELLANEOUS GARDEN SUPPLIES, continued

Nozzles (see Sprayers and Nozzles).

Orchid Baskets. Cherry wood.

	Doz.	100
4-inch	$3 50	$24 00
5-inch	3 50	28 00
6 inch	4 50	32 00
8-inch	5 50	40 00
10-inch	6 50	48 00
12-inch	7 50	56 00

Paper, White. For cut-flowers. Sheets, 24 x 36 inches, 10 cts. per lb.; ream, 47 lbs., $3.25.

White Tissue. Sheets, 24 x 36 inches, 20c. per lb.; ream, 10 lbs., $1.75.

Brown Manila Tissue. For cut-flowers. Sheets, 24 x 36 inches, 15 cts per lb., $1 25 per ream.

Parceling. Sheets, 20 x 30 inches, 24 x 36 inches, 30 x 40 inches, 8 cts. per lb.; ream, 50, 60 and 100 lbs., respectively, 6 cts. per lb.

Waxed. Thin white; aids in preventing the escape of moisture. Sheets, 18 x 14 inches, 30 cts. per lb.; ream, 5 lbs., $1.25.

Peat and Moss—	Barrel
Orchid Peat	$2 50
Rotted Fibrous Peat	2 50
Sphagnum Moss, Green	2 50

Plant Lifter, The Dowlen. Undoubtedly the best machine on the market for lifting heavy tubs, and invented by a practical man. $5 per pair.

Plant Protecting Cloth. A simple and cheap method for protecting half-hardy creepers upon walls, and also young growing plants in the spring and fall that are growing in frames, or stems of standard roses and newly planted trees. This cloth is waterproof and will last for years.

	Per yard
36 inches wide, light grade	5½ cts.
36 inches wide, medium grade	10½ cts.
36 inches wide, heavy grade	15 cts.
36 inches wide, drill grade	22½ cts.

Pruner, Waters' Improved Tree. The Waters' Pruner never fails to cut the slightest twig. The thin blade of the Pruner passes through the limb so easily that the grain is uninjured, and the bark left smooth.

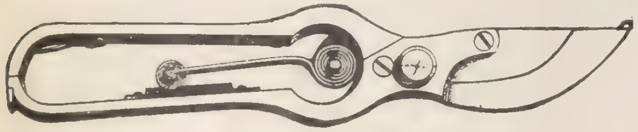
	Each		Each
Length, 4 feet	$0 75	Length, 10 feet	$1 15
Length, 6 feet	85	Length, 12 feet	1 25
Length, 8 feet	1 00	Length, 16 feet	1 50

Extra blades....doz., $2.. 20

The Rockdale. Blades made from the best tool steel. Will cut 1¼-inch stick with ease. Length, 26 inches 75
Length, 41 inches 1 00

Pruning Hook and Saw Combined, "Little Giant." Saw can be removed when desired; attaches to pole of any length.... 2 00

Pruning Saws. Various sizes and kinds....70 cts. to 1 25



Boddington's Model French Pruning Shears

Pruning Shears, Boddington's Model French. Having been continually asked for a really good, strong practical Shear, we have decided this season to import from France a Shear that we shall in feature call the model. This is the best pruner ever offered; quality unequaled.

	Each		Each
6¼-inch	$1 35	8½-inch	$1 75
7-inch	1 50	9½-inch	2 00
		10½-inch	2 25

By mail, 10 cts. each extra. Extra springs.... 30

Putty Bulb, Rubber (Scollay's). For applying soft putty and white lead in glazing. $1.

Putty, Twemlow's Old English Glazing. Can be used with machine or bulb Makes a solid bed impervious to moisture, holds glass in place and is not affected by weather. 1, 2 or 3 gallons, $1.25 per gallon; 5- and 10-gallon buckets. $1.20 per gallon.

Raffia. For tying. 20 cts. per lb., 90 cts. for 5 lbs , $1.50 for 10 lbs.; extra long and heavy, 25 cts. per lb., $1.10 for 5 lbs., $2 for 10 lbs.

Sash, Hotbed. Well made from clean cypress, glazed and painted. $3.50 each, $35 per doz.

Seed Case. **Mouse-proof,** handsomely finished in hard wood, with galvanized drawers inside. It stands 45 inches high and is 25 inches wide, and has 60 compartments. $8.50.

Shears, Hedge. 8- to 11-inch blade. Four sizes. $2 to $3 per pair.

Ridal's English Patent. The best Shears on the market. 9-inch. $3.50 per pair.

Silkaline. For stringing smilax, etc. Fast green colors; will not fade or break.

FFF coarse, 2-oz. spools, 1 lb. in box, 8 spools. 25 cts. per spool. $1.50 per box.

FF medium, 1-oz. spools, 1 lb. in box, 8 spools. 25 cts. per spool. $1.50 per box.

F fine, 2-oz. spools, 1 lb. in box, 8 spools. 25 cts. per spool, $1.50 per box.

Stakes for Hyacinths. Very useful for staking hyacinths and other plants; stained green.

	100	1,000
3-16 inch thick, 5 inches long	$0 25	$1 75
3-16 inch thick, 12 inches long	30	2 50
3-16 inch thick, 18 inches long	35	3 00
3-16 inch thick, 24 inches long	1 00	7 50

Stakes for Plants. Round, painted green.

	Doz.	100		Doz.	100
2 feet	$0 50	$3 00	4 feet	$1 25	$9 00
3 feet	75	5 50	5 feet, extra heavy	1 50	10 50
			6 feet, extra heavy	2 25	18 00

Galvanized Wire Stakes. No. 8 wire.

	Per 100	1,000		Per 100	1,000
3 feet	$1 50	$12 00	4½ feet	$2 25	$17 00
3½ feet	1 75	13 00	5 feet	2 50	19 00
4 feet	2 00	15 00	6 feet	3 00	23 00

Styptic. To prevent bleeding in grape-vines. $1.25 per bottle.

Sprinklers, Scollay. 8-oz. Large	$1 00
Small	50
Angle Neck	1 00

Sprayers, Sprinklers, Nozzles, Syringes, Etc.

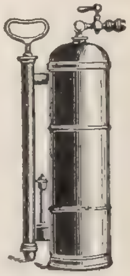
Syringe, "Abol." The best brass hand-syringe manufactured. No.6 . $7.50 each.

The Ferguson Combined Sprayer and Syringe. Recommended for syringing under the foliage of plants, where force is needed to keep down red spider, etc. Three different size roses furnished with each sprayer. $5.

Schubert's Sprinkler. Can be used for either watering or syringing; especially recommended for greenhouse purposes. $1.50 each.

Syray Nozzle, The Boston Graduating. Throws a coarse or fine spray or a solid stream. ¾-in. 50 cts.; postage extra, 5 cts.

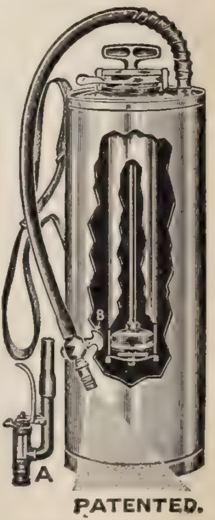
The "Auto-Spray" No. 1 (Knapsack). (See illustration.) Is thoroughly substantial and constructed upon mechanical lines. We may safely claim that it is the only thoroughly practical and absolutely perfect compressed-air sprayer manufactured. It is used by nearly, if not all of the State Experiment Stations and by the United States Government. 1A, brass tank, with stop-cock, $6.75; 1B, brass tank, with auto-pop, $7.65; brass strainer, $1. Prices and catalogues of the E. C. Brown auto-spray (traction) machinery upon application.



Muratori's Patent

Sprayer, Hand (Muratori's Patent). Invaluable for spraying orchids and other plants hanging from the rafters of a greenhouse; especially adapted for ladies in the garden. Works automatically by compressed air. $12.

The Stott Sprayer. An excellent device for distributing a fine spray to keep down red spider, etc. $1 50 each.



Auto-Spray, No. 1

Thermometers, Japan. Tin case, 10 and 12 in. 60c. and 75c. each.

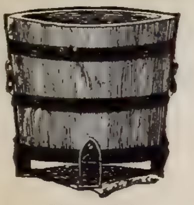
Self-registering (maximum and minimum). $3 each.

Mushroom Bed. Boxwood, brass tips, 20 inches. $2 each.

Hicks' English Self-registering, Japanned. Tin case, white porcelain indicator, highly finished. The most accurate Thermometer manufactured. 8-inch, $6.50; 10-inch, $7.50; 12-inch, $10.

MISCELLANEOUS GARDEN SUPPLIES, continued

Tubs, Boddington's Plant and Tree. Are made from everlasting cypress. Painted green. Castings japanned. Feet and bolts packed inside tubs to facilitate nesting for shipping. Outside measurements:

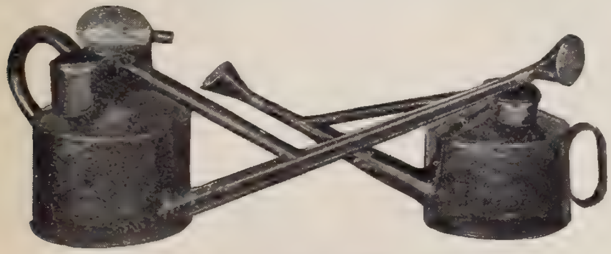

Plant Tub

	Diam.	Height	Bottom	Each
No. 1.	13½ in.	12 in.	11½ in.	$1 00
No. 2.	14⅓ in.	14 in.	12 in.	1 25
No. 3.	16 in.	16 in.	13½ in.	1 50
No. 4.	20 in.	18 in.	16½ in.	2 00
No. 5.	21 in.	20 in.	19 in.	3 00
No. 6.	25 in.	22 in.	23 in.	4 00
No. 7.	25¾ in.	24 in.	24 in.	5 50

Boddington's Rose, Azalea and "Mum" Plant Tubs

The demand for small-sized tubs has induced us to add these to our list. The material used is red cedar, has basic galvanized hoops that will not rust or break. Stave leg permits circulation under the tub. They are finished in natural wood or painted green.

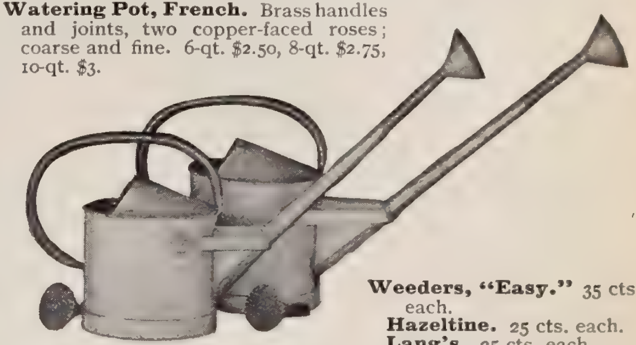
	Top diam.	Deep	Weight	Each	Doz.
A	8 inches.	9 inches.	2 lbs.	$0 50	$5 40
B	11 inches.	9 inches.	3 lbs.	60	6 00
C	11 inches.	12 inches.	3½ lbs.	75	8 00
D	12 inches.	12 inches.	4¾ lbs.	1 00	10 00


Watering Pots, Haw's Pattern (Imported)

Watering Pot, "The Philadelphia." With brass joints and two copper-faced roses. 6-qt. $1.75, 8-qt. $2, 10-qt. $2.25, 12-qt. $2.50.

Watering Pot, Haw's Pattern. No. 0, 3-qt., shelf, 9-inch spout, one pot rose and extra joint, $2. No. 2, 4-qt., japanned, 2 roses, $3. No. 3, 6-qt., japanned, 2 roses, $3.50. No. 4, 8-qt., japanned, 2 roses, $4. No. 5, 10-qt., japanned, one rose and spreader, $4.50.

Watering Pot, French. Brass handles and joints, two copper-faced roses; coarse and fine. 6-qt. $2.50, 8-qt. $2.75, 10-qt. $3.


Watering Pots, French Pattern

Weeders, "Easy." 35 cts. each.
Hazeltine. 25 cts. each.
Lang's. 25 cts. each.
Little Jap. 35 cts. each.

INSECTICIDES, FUNGICIDES, ETC.

Ant Destroyer. 1-lb. tins 80 cts.

Aphine. The new and successful insecticide. The introducers say: "We claim for Aphine that it has no equal for the destruction of green fly, black fly, white fly, thrips, red spider, mealy bugs, caterpillars, white and brown scale and may other insects and blights injurious to foliage and vegetation." Qt. $1, gal. $2.50.

Arsenate of Lead. For spraying, etc. 2-lb. glass jars 50 cts., 5 lbs. to 50 lbs. at 15 cts. per lb.

Bordeaux Mixture. Dry, 1-lb. box 20 cts., 4 lbs. and over at 15c. per lb., 50-lb. keg $6; liquid, qt. 40 cts., gal. $1.25.

Copper Solution, Ammoniated. One quart of solution to 25 quarts of water. Qt. $1.

Edward's English Cyaniding Apparatus. $2.75 each; sodium cyanide, $1.50 per lb.; glass measures, 50 cts.

Fir Tree Oil. Pt. 75 cts., qt. $1 40, ½gal. $2.50, gal. $4.25.

Fish Oil Soap. Lb. 18 cts., 3-lb. box 40 cts.

Flour of Sulphur. Lb. 10 cts., 10 lbs. 60 cts., 25 lbs. and over at 5 cts. per lb.

Gishurst's Compound. 50 cts. per box.

Hammond's Grape Dust. 5-lb. package 35 cts., 100-lb. keg $5.50.

Hammond's Slug Shot. Lb. 10 cts., 5-lb. package 30 cts., 10-lb. package 50 cts., 100 lbs. $4.50.

Hellebore, Powdered. 1-lb. box 20 cts., 2-lb. box 35 cts.

Horicum. A preparation for the destruction of the San José scale. 1 gallon makes 20 gallons for use. Qt. 40 cts., gal. $1.25.

Imp Soap Spray. Peculiarly effective against red spider on fruit, etc., rose bug, white, black, and green fly, mealy bug, thrip, aphis, and other insect pests on fruit, flowers and foliage. Qt. 50 cts., gal. $1.50, 5 gals. $6.

Kerosene Emulsion. Qt. 50 cts., gal. $1.25, 5 gals. $5.50.

Kil-O-Scale. For destroying San José scale on trees, shrubs, etc. Gal. $1.25, 2 gals. $2.25, 5 gals. $5, 10 gals. $10, barrels and ½ barrels at 85 cts. per gallon. To 1 gallon add 20 gallons of water.

Lemon Oil. Qt. 75 cts., ½gal. $1.25, gal. $2.25, 5 gals. $10.

Nicoticide. Pint, sufficient for 32,000 cubic feet, $2.50; gal, $15. Fumigators for same, 75 cts. each.

Nico Fume. Packed in tins, 24 sheets 75 cts., 144 sheets $3.50, 288 sheets $6.50.

Nico Fume Liquid. Pt. $1.50, ½gal. $5.50, gal. $10.50.

Scalecide. For spraying trees, etc. Should be applied while the trees or shrubs are in dormant state. 1 gal. $1, 5 gals. $3.25.

Sodium Cyanide. Manufactured especially for fumigating greenhouses. Lb. $1.50.

Target Brand Scale Destroyer. A soluble oil which can be readily mixed with warm or cold water. Should be applied with a fine nozzle, so as to cover all parts of the tree or shrub while they are in a dormant state. Qt. 35 cts., ½gal. 65 cts., gal. $1, 5 gals. and 10 gals. 75 cts. per gal.

Tobacco Dust. 5 lbs. will fumigate a house 100 x 25 ft. Put up in 100-lb. bags for $3, 500-lb. for $12.50, or 5c. per lb. in small quantities.

Tobacco Stems. 100 lbs. $1.75, 300 lbs. $4 50.

Wilson's Plant Oil. 25 cts. per ½pt. can, 40 cts. per pt., 75 cts. per qt., $1.25 for 2 qts., $2 per gal., $9 for 5 gals.

X. L. All Liquid Insecticide. Destroys mealy bug, scale, thrip, red spider, green and black fly, caterpillars, blight and all insect pests in the garden. Qt. $1, ½gal. $1.75, gal. $3.50.

X. L. All Vaporizing Compound. Sufficient for 10,000 cubic ft., $2.25 per bottle; 20,000 cubic ft., $4.50 per bottle, $35 per gal. Vaporizing Lamp and stand, complete, $1.50. Smaller size lamp and stand. $1.25.

FERTILIZERS

Sheep Manure (Boddington's Red Seal Brand) Pulverized. Prepared for us by a patent process which destroys all weeds and at the same time preserves the fertilizing properties indefinitely. 100 lbs. $2, ton $35.

Bone Meal (Rose Growers'). For use under glass. The highest quality obtainable, 100 lbs. $3, ton $50.

Bone Meal (Pure Ground). 10 lbs. 50 cts., 100 lbs. $2.50, 200 lbs. $4.50, ton $40.

Bone, Coarse, Green Cut. 100 lbs. $3, ton $50.

Canada Hard-Wood Ashes (unleached). 200 lbs. $3, ton $25.

Clay's Fertilizer. 56-lb. bag $4, 112-lb. bag $7.

Cocoanut Fiber. $2.50 per bag of about 56 lbs.

Guano, Ichthemic. 28 lbs. $2.50, 56 lbs. $4, 112 lbs. $8.

Nitrate of Soda. 10 lbs. 50 cts., 100 lbs. 3.75.

Scotch Soot. In 100-lb. bags only, $5 per bag.

Thomson's Vine, Plant and Vegetable Manure. 112 lbs. $7, ½ ton $47.50, ton $90.

Thomson's Special Top-dressing for Chrysanthemums. A top-dressing of unusual merit for Chrysanthemums. 10 lbs. $2, 25 lbs. $4.50, 56 lbs. $7.50, 112 lbs. $14.

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Hyacinth growing in Tye Hyacinth Glass

Grow Hyacinths in Glasses

For cultural directions, see page 8

To popularize the growing of hyacinth bulbs in glasses, we will again make the following special offer.

One 1st size Hyacinth and one Tall or one Tye glass...	$0 35
Two " Hyacinths and two Tall or two Tye glasses.	65
Three " " " three Tall or three Tye glasses	90
Four " " " four Tall or four Tye glasses.	1 15
Five " " " five Tall or five Tye glasses.	1 25

Color of Hyacinth and shape of glass left to purchaser

Prices on Tall and Tye Hyacinth Glasses

Tye and Tall Hyacinth Glasses are sold in the following colors: Amethyst, blue, crystal, and green. 20 cts. each, $2 per doz.; or two of each color (6) for $1.

The Chrysanthemum (By Arthur Harrington)

The most **practical** book on the **Chrysanthemum** ever written. Tells about the **"unrooted cutting"** to the flower on the exhibition table. **Price, 60 cts., postpaid.**

Hyacinth growing in Tall Hyacinth Glass

J. HORACE McFARLAND COMPANY, HORTICULTURAL PRINTERS, HARRISBURG, PA.

"QUALITY IS REMEMBERED LONG AFTER PRICE IS FORGOTTEN"

OUR TERMS

PRICES named herein are subject to the following discounts: Five per cent allowed, to be deducted when cash accompanies order. To customers of approved credit, accounts are payable 30 days from date of invoice, except where special prices and terms are arranged for. Grass, Grain, Clover Seed, Implements, Fertilizers and Insecticides are subject to no discount whatever, but are strictly net cash.

ORDER EARLY.—It is very important that you should send your orders as early as possible on receipt of this Catalogue. We aim to ship all orders the same or next day after receipt, but during the busy season it is almost impossible, hence the importance of ordering early.

WE NEVER SUBSTITUTE without authority from our customers. As the season advances, however some stocks "run out," and it is sometimes impossible to procure. If, however, you give us permission to substitute, please state so in your order, and we will use our knowledge and ability to send goods of equal merit, usefulness and value.

PRICES.—As it is impossible to predict the exact demand, our prices are made subject to change without notice, and goods being unsold when order reaches us. We, however, carry very large stocks, and, if order reaches us in good season, full satisfaction may always be expected.

C. O. D. orders can be sent only by express. Such orders must be accompanied by a remittance in part payment to guarantee charges.

20 Per Cent Reduction in Express Rates

Under the ruling of the leading express companies, Plants, Bulbs and Seeds, packed in closed boxes or baskets, will now be carried at the "GENERAL SPECIALS" rate. This rate means a reduction of 20 per cent from the regular merchandise rates to all points where no "General Specials" exists. To points where a "General Specials" rate is in force, the companies make a special reduction. Shipments weighing less than 100 pounds receive the benefit of the rate per 100 pounds, but the minimum charge is 35 cts. For instance, where the regular merchandise rate is $4 per 100 pounds, a box of plants or bulbs weighing 100 pounds will be carried for $3.20, a saving of 80 cts. on one shipment.

CLUB ORDERS.—No smaller quantities will be supplied than those quoted in the list, except that three bulbs will be furnished at dozen price, 25 at 100 price and 250 at 1,000 price; but it is suggested, where these quantities are too large, that two or three friends or neighbors could combine their orders with advantage and save transportation charges.

NON-WARRANTY.—We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants we send out, nor do we guarantee the successful flowering of seeds, bulbs or plants, or that the same will be free from disease. If not accepted on these terms, the goods must be returned at once, and any money that has been paid for same will be refunded. ARTHUR T. BODDINGTON.

When comparing Prices, always compare the Quality, too

Months of the Year at Which the Different Bulbous Stocks Are Ready for Shipment and Delivery

AUGUST
Lilium Harrisii, Jamesii, Candidum; Freesias, Roman Hyacinths, Paper White Narcissi, White Callas, Buttercup Oxalis.

SEPTEMBER
Hyacinths, Tulips and other Dutch Bulbs.

OCTOBER
Lilium Longiflorum, Giganteum and other Lilies.

NOVEMBER
Spiræa, Lily-of-the-Valley, Gladiolus Colvillei, etc.

N. B.—Easter Sunday, 1911, is on April 16

Then let the gard'ner mark with care
The kind of stocks, and what these kinds will bear. — Dryden

BODDINGTON'S GARDEN GUIDE

SPRING 1911

Prof. L. H. Bailey Dean of Agriculture at Cornell University, and a world-known authority on horticultural and agricultural subjects, writes in *Collier's Weekly*, October 29, 1910, under the head, "Making of New Plants—the Creation of Improved Varieties," the following terse and pertinent remarks, which we take the honor of printing, as they conform to our ideas of what quality seeds should be, and are along the lines which we are endeavoring to proceed, and the policy which we are trying to follow. It will pay our friends and customers to read the remarks of Prof. Bailey, founded on theory and actual practice.

SUGGESTIONS FOR THE GROWER

"I can not make my reader a plant breeder; but I want to open his mind to a great line of progress that is little realized.

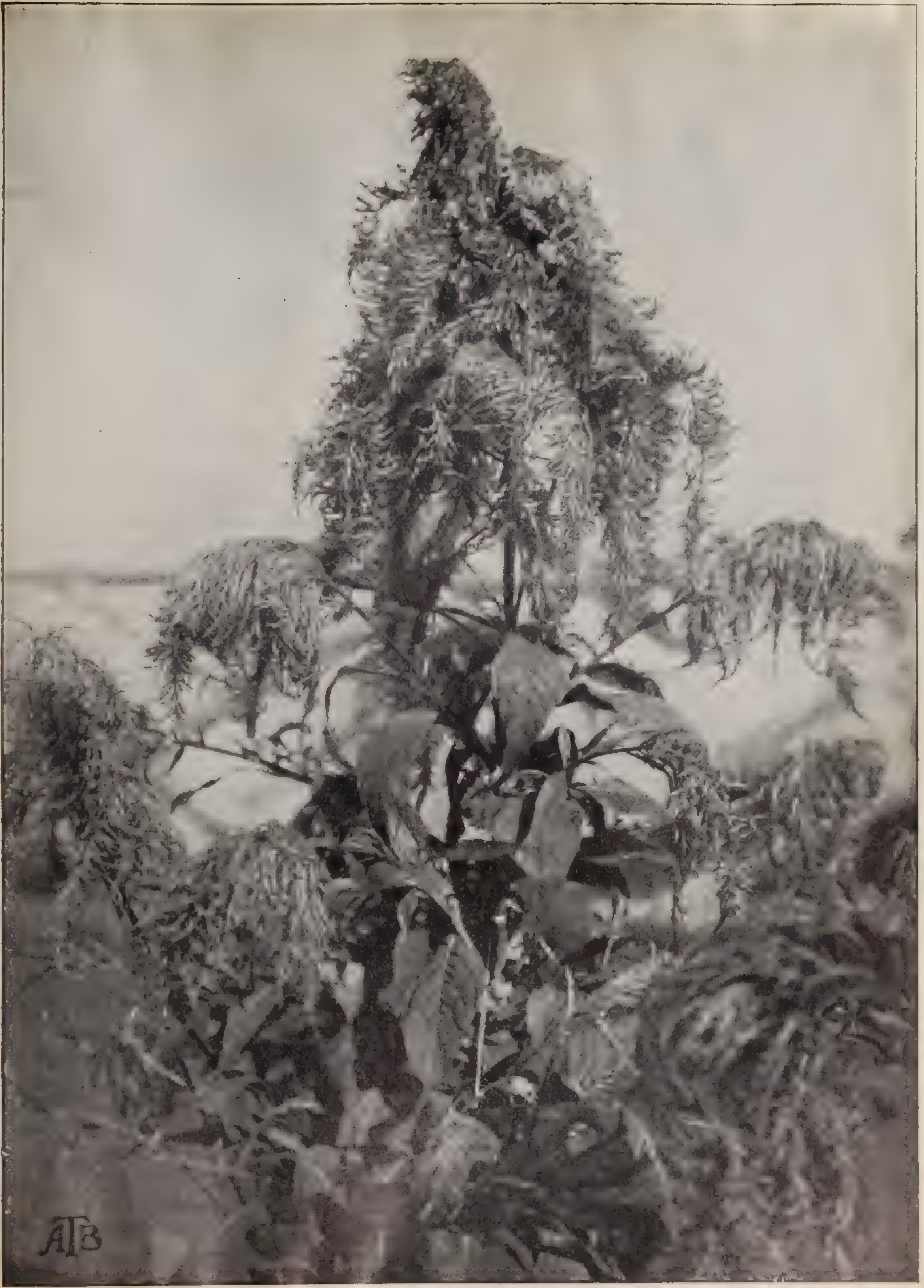
"I desire to say to him that it will pay him increasingly, as plant-breeding methods improve, to take good care to purchase only well-bred seed, not only of choice flowers and high-class vegetables, but of field crops as well. It is not enough that seeds be true to name, clean of weeds, and strong enough to grow; they should also have good ancestry or pedigree.

"I wish to suggest, further, that he will find it pleasant and profitable work himself to improve the strain in some one or more of the plants that he cultivates. This can often be easily accomplished by using seed from marked plants of superior excellence, sowing these by themselves to avoid crossing with other plants, the following year again selecting out the best for seed.

"The grower of a small garden should be able to derive special personal satisfaction from this careful plant-selection effort, because the small differences are in themselves so interesting, and the results are generally so readily secured. The effort is worth all it costs in training a person to see what he looks at, if in nothing more. The most satisfactory garden is not the one that is most perfect in the eyes of a gardener, but the one that has the most meaning."

Our telephone number is "2205 Chelsea"

We have made special arrangements in our office to receive orders over the telephone, and will have an expert on hand to answer practical questions and to make suggestions. Phone your order in and charge it to us, if you live within one hundred miles of New York City. Goods will go forward promptly.



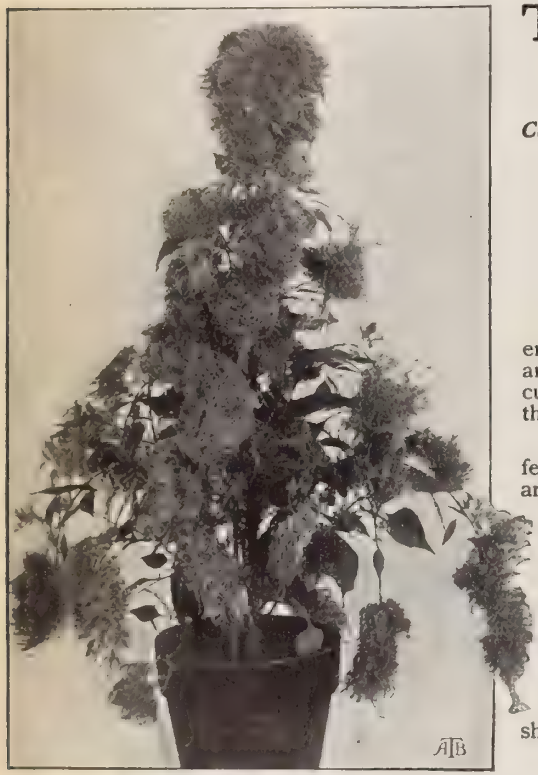
CELOSIA, PRIDE OF CASTLE GOULD

Boddington's Flower-Seed Novelties and Specialties

INTRODUCTIONS OF 1910 AND FOR 1911

While every year we look upon the flower seed novelties placed upon the market with more or less scepticism, we must not overlook the fact that all the really good things of today *were novelties at one time*, and were looked upon with as much, or perhaps more suspicion than the novelties of today.

There are many novelties offered this year from different sources, but it is our endeavor to select only those we know something about, have seen, or that are highly recommended from sources other than the disseminator. The descriptions are those of the introducers. You cannot afford to be without some of these really good introductions.



Celosia, Pride of Castle Gould

The New Ostrich Plume Celosia Pride of Castle Gould

Celosia Pyramidalis Plumosa Hybrida Castle Gould (Pride of Castle Gould)

AWARDS; Large Silver Medal at the National Flower Show, Chicago, Ill., 1908; First Class Certificate, New York Florists' Club, 1907; Special Diploma of Merit at the Mineola Fair, 1907, and numerous first premiums

The Ostrich Plume Celosia, "The Pride of Castle Gould" is an entirely distinct type of the *Celosia pyramidalis plumosa*, and surpasses by far anything thus far placed on the market. This strain has, through constant culture and careful selection and hybridization, proven its superiority to anything similar ever offered. The following strong points speak for themselves:

HABIT OF PLANT. Pyramidal compact growth of from two to three feet, with immense extra-fine feathered heads give the plant a most striking and unique appearance.

The flowers being of such bright and intense color, and the plant of erect growth and beautiful foliage, it creates the greatest admiration, wherever shown, and establishes a demand for itself that every plant lover must appreciate.

COLOR. The plumes are of many beautiful self-shades, including **Blood-red, Real Carmine, Golden Yellow, Salmon, Deep Scarlet, Dark Orange,** and **Wine-red.** When fully developed, the tips of the plumes attain a lovely golden tint, the combination being very attractive and distinctive; however, by variation there will be found many more shades; the self-coloring will be surprising.

DECORATIVE VALUE. As a pot plant, with its quick-growing habit, we believe there is no finer plant known at the present time, wherefrom in the course of six months a most excellent stock of saleable plants in every size can be obtained. **As a bedding plant,** it cannot be equalled by any other annual for its profusion of flowers and variety of striking colors, and we consider it the **Queen of all Decorative Annuals** where the showing of groups is desired, and when given a sunny exposure it will develop to its highest perfection. We offer seed for the first year raised strictly from pot plants. All packets we send out will contain a mixture of the above colors.

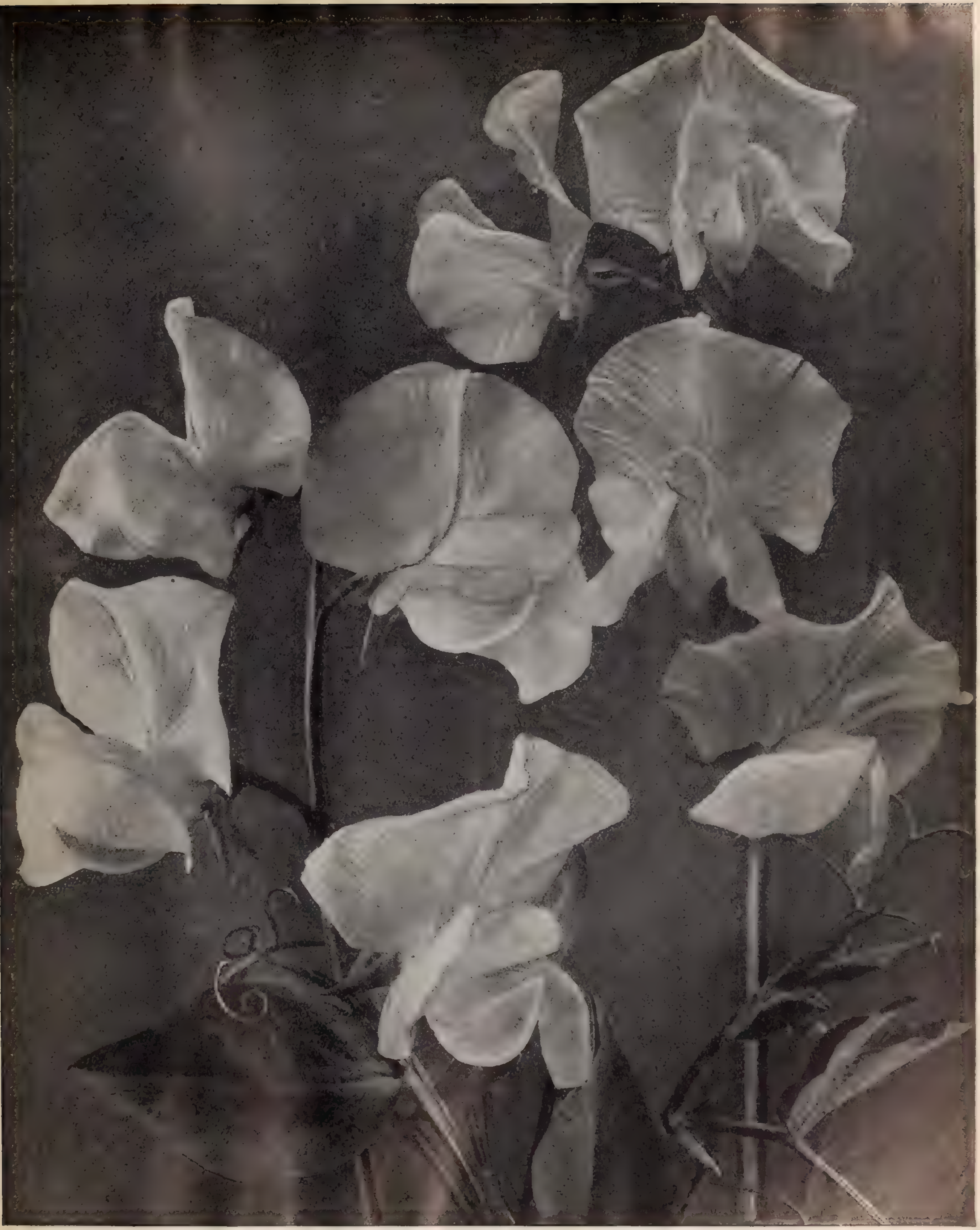
PRICE, PER PACKET, 50 CENTS

Cultural directions by Mr. Harry Turner, the originator of this grand novelty, the head gardener at Castle Gould, the home of Howard Gould, Esq., Port Washington, N. Y.

Sow thinly in pans of prepared soil in May or June and place in a warm house, temperature 60° to 70°, to germinate. Pot up in 2½-inch pots, when 1 to 2 inches high. Transfer to 4-inch pots as soon as ready, making the soil richer each time, then to 6-inch and finally to 8-inch pots if very large specimens are required. 6-inch pots are large enough to produce fine plants. Most useful for decorations. Grow warm, shade lightly in the warmest weather, and give plenty of water and feeding during the development of the plant. When the plumes have attained their full size, a cooler temperature will keep them a long season in fine condition.

For bedding, sow first week in May and plant out of 4-inch pots. The results will charm the most critical admirer of flowers producing a blaze of color till killed by frost.

The amateur without glass may have equal success a little later in the season by sowing *very* thinly in prepared soil in the open garden when danger from frost is over. Lift with a little earth attached, and plant out in permanent quarters about a foot apart.



SWEET PEA, ETHEL ROOSEVELT SWEET PEA, FLORENCE NIGHTINGALE

NOVELTY SWEET PEAS

English Varieties

Of the 200 varieties of Sweet Peas sent to the trial grounds of the English National Sweet Pea Society, in 1910, the following were the finest and most distinct, and received the only awards of the committee when judged June 29 and 30, of that year. From what we have read and seen of these varieties, also the reports from visitors who saw them in England, they are distinct acquisitions, and deserve a place in all collections, where the Sweet Pea is loved and cultivated for its beauty and usefulness.

Maud Holmes. **Sunproof Crimson Spencer.** (Holmes 1910.) This is undoubtedly one of the finest novelties of recent introduction; flowers are of the largest size, three and four to a spray, carried on long stems, of brilliant crimson, and blooms are of the true Spencer type, both standard and wings being well waved. The variety will not burn under the hottest sun, is of vigorous and strong growth. The stock is fixed as is shown by The National Sweet Pea Society's trials in England Pkt. 20 cts., 3 for 50 cts. (See illustration.)

Sterling Stent. (Agate, 1909.) This is a true Henry Eckford Spencer, and received the highest award for a Novelty Sweet Pea at the annual exhibition of the National Sweet Pea Society, of England, namely, the silver medal. The color, as in the variety Henry Eckford, is the nearest approach to orange we have in Sweet Peas, or might be termed a salmon-orange. We have only been able to secure a few packets of this grand variety, and offer them as follows: Pkt. 50 cts., 3 for $1.25.

Doris Burt. (Unwin, 1909.) The color is a most brilliant light scarlet, slightly shaded cerise. For exhibition or table decoration it is excellent, and is quite the best of its class. Pkt. 25 cts., 5 for $1.

Earl Spencer. (Cole, 1908.) Large, beautiful orange, or salmon-orange self, of Spencer type. Pkt. 50 cts., 3 for $1.25.

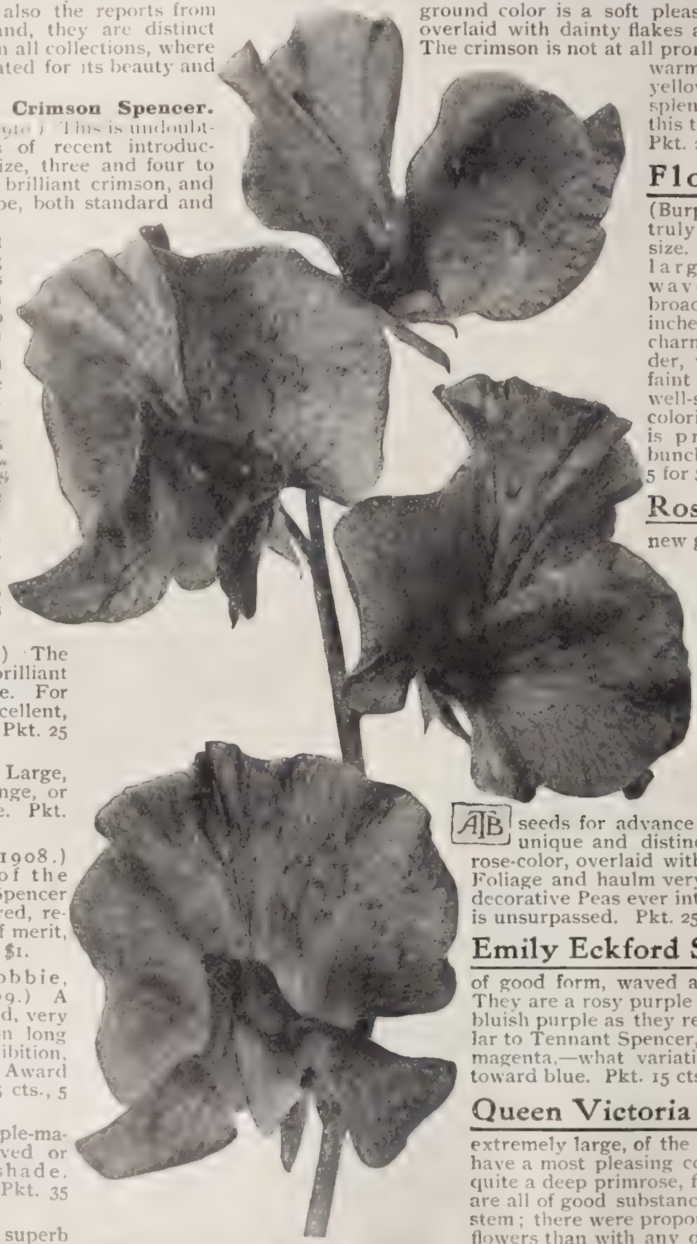
Masterpiece. (Malcolm, 1908.) The color of the flower is a rich lavender, of true Spencer type, flowers very large, well waved, remarkably free-flowering. Award of merit, N. S. P. S., 1910. Pkt. 25 cts., 5 for $1.

Mrs. Hugh Dickson. (Dobbie, 1909.) A cream-pink Spencer on buff ground, very fine form; flowers well placed on long stems. An excellent variety for exhibition, and should be in every collection. Award of merit, N. S. P. S., 1910. Pkt. 25 cts., 5 for $1.

Arthur Green. A light purple-maroon of waved or Spencer form. A new distinct shade. Award of merit N. S. P. S., 1910. Pkt. 35 cts., 3 for $1.

Tuckswood Favorites. A superb mixture of pedigree Spencer hybrids, being the results of hybridization and trials of Mr. Robert Holmes, the English Sweet Pea specialist, and containing a great assortment of colors. Varieties and colors will be found in this collection hitherto unknown, and many surprises will be in store for growers of this grand Tuckswood mixture. Pkt. 10 cts., 3 for 25 cts., oz. 50 cts.

Collection of 1 pkt. each of the above 8 varieties for $2; 3 collections for $5



Sweet Pea Maud Holmes (Spencer)

American Varieties

Ethel Roosevelt. (Burpee, 1910.) Is a true waved variety of the largest and most perfect Spencer type. There is naturally some variation even in Spencers, and Ethel Roosevelt claims the most exclusive Spencer perfection. The ground color is a soft pleasing primrose, or straw color, overlaid with dainty flakes and splashes of blush-crimson. The crimson is not at all pronounced and simply gives some warmth and golden tinting to the yellowish ground work. It bunches splendidly and will easily lead in this type of coloring for a long time. Pkt. 25 cts., 5 for $1.

Florence Nightingale. (Burpee, 1910.) The flowers are truly magnificent and of immense size. The standard is unusually large and bold, pronouncedly waved, yet standing erect and broad, frequently measuring two inches across. The color is most charmingly soft and yet rich lavender, which is enlivened by a very faint sheen of rose-pink. The large, well-spread wings are of the same coloring, frilled and well-waved. It is practically a self color and bunches beautifully. Pkt. 25 cts., 5 for $1.

Rose du Barri. (Burpee, 1910.) This new grandiflora affords an entirely new shade in Sweet Peas. The name itself suggests the color, which is a lovely combination of deep, rich, carmine-rose and orange. While the flower is not of Spencer form or size, yet it is slightly waved, and for boutonnieres or table decoration it is "really a gem." Its brilliant beauty must appeal to every lover of esthetic shades.

Mr. A. Ireland, Marks, Tey, Essex, who had a few seeds for advance trial this year, writes: "It is unique and distinct, a charming flower of deep rose-color, overlaid with a lovely sheen of terra-cotta. Foliage and haulm very dark green. One of the best decorative Peas ever introduced. For artificial light it is unsurpassed. Pkt. 25 cts., 5 for $1.

Emily Eckford Spencer. (Burpee, 1910.) The flowers are of good form, waved and of the true Spencer type. They are a rosy purple self color at opening, but turn bluish purple as they reach full expansion. It is similar to Tennant Spencer, but without any suggestion of magenta,—what variation there is in the flowers is toward blue. Pkt. 15 cts., 2 for 25 cts., oz. $2.

Queen Victoria Spencer. (Burpee, 1909.) The flowers are extremely large, of the true waved Spencer type, and have a most pleasing color effect. The background is quite a deep primrose, flushed with rose. The flowers are all of good substance, borne three and four to the stem; there were proportionately more sprays of four flowers than with any other "Spencer" grown by us. The strong dark-green stems carry well the gigantic flowers. Pkt. 15c., 2 for 25c., oz. 35c., ¼ lb. $1, lb. $3.

Collection of 1 pkt. each of the above 5 varieties for $1; 3 collections for $2.75

FOR A FULL, COMPLETE AND UP-TO-DATE LIST OF SWEET PEAS, SEE PAGES 50 TO 61

Dimorphotheca aurantiaca ORANGE DAISY

(NOVELTY '09) H.A.

This is the best annual novelty of 1909, and gave great satisfaction wherever grown. It is very easy of culture and it must be considered an amateur's favorite. No one with a garden, no matter how small, should be without this lovely, useful, rare and extremely showy annual from Namaqualand, South Africa, which will soon become a great favorite in all countries on account of its easy culture and beautifully colored flowers. The plants, of very branchy habit, grow about 12 to 15 inches high and are exceedingly profuse in flowering. Its Marguerite-like blossoms, 2½ to 2¾ inches in diameter, show a unique glossy, rich orange-gold, which brilliant coloring is rendered the more conspicuous by the dark-colored disc surrounded by a black zone. This splendid annual is well adapted for groups or borders; it produces its pretty flowers very early after being planted out in the open ground in sunny situations and will continue to flower during the **summer months. A bed in full bloom is a magnificent sight (see illustration). Pkt. 10 cts., 3 for 25 cts., 1-16 oz. $1.**

Aster, Lady Roosevelt. **HA.** A chrysanthemum-flowered Aster of the Burbank strain. The flowers resemble the incurving chrysanthemum; the color is a gorgeous pink, of marvelous beauty. The mammoth growth of plant insures extra-long stems; we have grown stems 40 inches long; 20 to 30 inches long is very ordinary for Aster Lady Roosevelt, and the flowers are very large. Pkt. 15 cts., 2 for 25 cts., ⅛oz. $1.

Aster, Hercules Brilliant Rose. **HA.** The Hercules Aster certainly represents the highest achievement of horticultural endeavor in this ever-popular flower. Varying in height from 16 to 20 inches, the plant throws up sturdy, thick stalks, crowned with gigantic flowers of the most perfect curled and waved chrysanthemum type, measuring often 6 inches or more in diameter, a size attained by no other Aster in cultivation. Pkt. 35 cts., 3 for $1.

Antirrhinum majus grandiflorum album flore pleno. (**Double White Snapdragon.**) **HHP.** A new departure in the class of tall large-flowering Snapdragons is offered. Out of the mouth-like aperture in the flowers, between the upper and lower lips, as shown in the illustration, emerge abnormal fantastic petals, which give a double and beard-like aspect to the very large bloom. In sixty to seventy per cent of the seedlings this phenomenon is more or less in evidence, the remainder producing perfect flowers of extra size, such as are otherwise seen only in the Queen Victoria and other grandiflorum varieties. A striking effect is produced by the long spikes covered with these beautiful white flowers when used for bedding, and they will be of great value as cut-flowers for vases. Pkt. 25 cts., 5 for $1.

Apera arundinacea. **HP.** The Pheasant's Tail or Silver Fountain Grass from New Zealand. A very beautiful grass and a valuable border plant; hardy perennial, height 2 feet. Pkt. 50 cts., 3 for $1.25.

Aquilegia coerulea candidissima. **HP.** A charming new Columbine, which differs from the existing whitish long-spurred kinds with colored spurs, by the uniform pure snowy whiteness of the entire bloom. The latter is just as large and as long-spurred as that of the type-form Cœrulea, and is further distinguished by beautiful and characteristic light-green foliage. Being a smaller plant of more graceful habit than the other Cœrulea varieties, it presents an uncommonly taking appearance and will assuredly give great pleasure to all lovers of Aquilegias. Pkt. 25 cts., 5 for $1.

Aquilegia, Rose Shades. **H.P.** Long-spurred exhibition strain, very beautiful. Pkt. 75 cts., 3 for $2.

Balsam Improved Camellia-flowered Primrose.

HA. Among our finest class of Balsams, the Improved Camellia-flowered Primrose is especially prominent by reason of its large and very double flowers. It forms strong plants about 2 feet in height, thickly studded with large flowers of a clear yellow, a much superior tint to that already offered as "light yellow." The individual flowers are extra-double, compact, of a pleasing rosette-like shape and measure over two inches across. Pkt. 25 cts., 5 for $1.

Cineraria grandiflora nana "Stella" (**HHA.**) puts all other varieties with twisted and fluted petals far into the shade. The plant is of fine compact habit of growth, and covered with splendid large and substantial flowers, with ray-like, very large petals, beautifully quilled and fluted in cactus-dahlia fashion. The coloring surpasses anything ever seen in Cinerarias; there are the lovely and rare cornflower blue tints in profusion, rich crimson and blood-red in dazzling variety, deep rose and shell pink, most delicate peach-blossom and cream-colored shades quite new to Cinerarias. About 250 seeds in a packet. Pkt. $1, ½pkt. 60 cts.

Cleome pungens grandiflora alba. (**White Spider Plant.**) **HA.** This beautiful novelty we are sure will become a most popular garden plant. It is graceful, showy, and flowers from June until frost. The plant grows fully 4 feet in height, branches freely and bears splendid white flowers of a pearly white. The best effect is produced when planted between scarlet or pink zinnias. Pkt. 25 cts.

Calceolaria Mexicana. **HHA.** A charming annual, producing an abundance of bright yellow flowers. Pkt. 15 cts., 4 for 50 cts.

Dianthus Caesius. (**The Cheddar Pink.**) A beautiful little species with bright rosy pink flowers. Pkt. 75 cts., 3 for $2.

Digitalis laevigata. **HP.** A handsome Foxglove, flowers bronzy yellow, with whitish lip; height 3 feet. Pkt. 15 cts., 4 for 50 cts.

Dimorphotheca ecklonis. **HHP.** A most beautiful Marguerite. On long stems, the ivory-white flowers often measure 3 inches in diameter. A beautiful contrast is the steel-blue color of the central disk and the same shade on the reverse side of the flower petals, which gives the entire flower a most refined appearance. Toward evening the flower closes, showing a most beautiful violet shade. This plant is absolutely hardy if wintered in coldframes. Pkt. 25 cts.

Freesia hybrida nova. **HB.** These new hybrids are the result of crossing the *Freesia refracta alba* with *Freesia Armstrongi*, *Ragionieri*, *Tubergenii*, *Amethist* and others. These hybrids contain pink, red, lilac, violet, yellow and orange. The plants will flower from seed about eight months from time of sowing. As a novelty, these will have a great future, and no doubt the raising of these hybrids will be very interesting. Pkt. 50 cts., 3 for $1.25.

Helianthus cucumerifolius purpureus. **HA.** A real "Red Sunflower." This variety is not a Echinacea or Rudbeckia, but a Helianthus. The flowers of this novelty vary from light pink to deepest purple. The form of the flower is the same as the variety Cucumerifolius. This cannot be recommended too highly for cutting. Pkt. 25 cts., 5 for $1.

Lupinus annuus. (**Annual Lupins.**) **HA.** The popularity of Annual Lupins is responsible for the introduction of the following six new shades, which should be grown in every up-to-date garden.

Lupin, Boddington's Blue Bird. Celestial-blue. Pkt. 20c., oz. 75c.
Lupin, Boddington's Paraquette. Bright scarlet, white tip. Pkt. 20 cts., oz. 75 cts.
Lupin, Boddington's Oriole. Combined yellow and blue. Pkt. 20 cts., oz. 75 cts.
Lupin, Boddington's Flamingo. Giant pink; tall, showy. Pkt. 20 cts., oz. 75 cts.
Lupin, Boddington's Snowbird. Pure white. Pkt. 20c., oz. 75c.
Lupin, Boddington's Cockatoo. Dwarf; salmon-pink. Pkt. 20 cts., oz. 75 cts.

Pepper, "Bird's-Eye." **HHP.** This is a miniature Pepper, bearing a great profusion of scarlet berries, borne well above the foliage. This will prove an invaluable plant for Christmas, and is easily grown. Pkt. 15 cts., 2 for 25 cts., oz. $1.

Poppy King Edward. **HA.** With this beautiful novelty we have another splendid addition to the rich collection of single annual Poppies. The plants of this new variety attain 2½ feet in height, and bring forth in great profusion large flowers of a deep scarlet, shaded crimson-red, of gorgeous effect, which is heightened by the large black blotch adorning each petal for half its length from the base. Pkt. 20 cts., 5 for $1.

PRIMROSES AND POLYANTHUSES

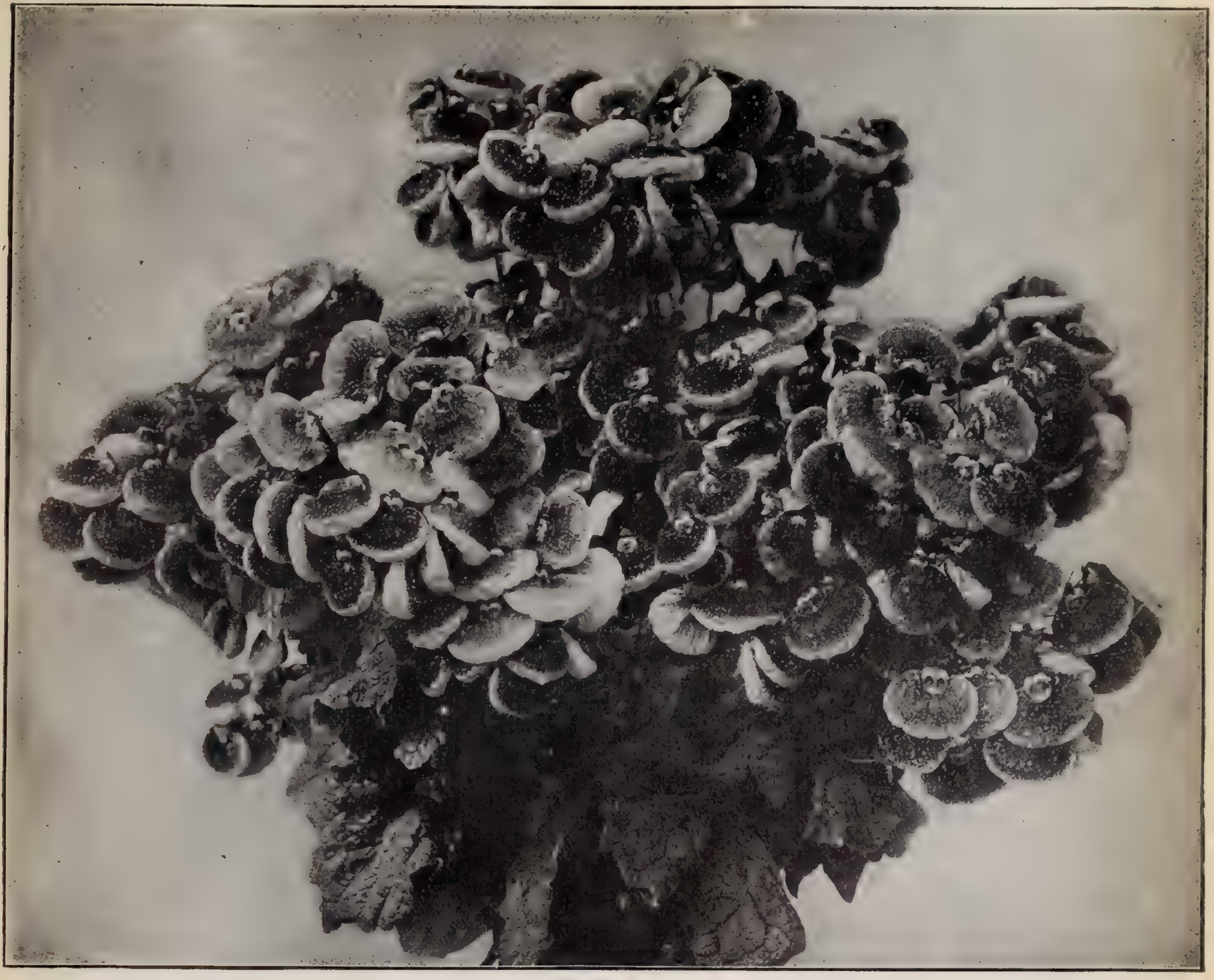
Polyanthus, Barr's Exhibition. Highly colored strain, the result of many years' selection, saved only from richest reds and dark crimsons. Pkt. 35 cts., 3 for $1.
Polyanthus, Barr's Exhibition. Yellow varieties, saved from rich yellow flowers of finest form. Pkt. 35 cts., 3 for $1.
Polyanthus, Barr's Exhibition. White varieties, saved from large-flowered whites of finest form. Pkt. 35 cts., 3 for $1.
Primrose-Polyanthus, Munstead Giant Strain. A grand new strain of Primrose-Polyanthus, bearing large trusses of well-formed flowers, ranging in color from soft, pale yellow to the richest and deepest orange, also pure whites with dark orange or pale lemon centers. Pkt. 35 cts., 3 for $1.
Primrose "Inglecombe." Highly selected strain; a fine strain of true primrose. Pkt. 50 cts., 3 for $1.25.

Primula, New Hybrid, "Queen of Roses."

A lovely new hybrid of *P. obconica* and *P. stellata*, producing shapely heads of large and beautiful bright rose-colored flowers, remaining decorative for a long time. 1 foot. Pkt. $1, ½pkt. 60 cts.

Salvia splendens aurea, "Canary-bird." **HHP.** In the Scarlet-Sage or Salvia, all the colors are represented with the exception of yellow. In this novelty we have a true *Salvia aurea*. The flowers are borne on slender stalks and the habit is similar to the variety Splendens. This novelty should become very popular to all lovers of this useful plant. Pkt. 25 cts., 5 for $1.

Verbena hybrida gigantea. (**New Giant-flowered Verbena.**) **HA.** These are a new class of Giant-flowered Verbenas that excel all other varieties hitherto known, by the size and color of flower and the rich display of colors and shades which come true from seed. This novelty contains a large percentage of red colors of various shades, such as rose, purple, turkey-red, geranium-red, rosy-scarlet, etc. The florets are very large, with brilliant white eye. Pkt. 25 cts., 5 for $1.



Calceolaria hybrida. Boddington's Perfection

The above plant, grown from seed supplied by us, measured over 3 feet across, and was grown by Mr. J. B. Shields, gardener to F. G. Crane, Esq., Dalton, Mass.

Calceolaria hybrida, Boddington's Perfection, is one of our many **QUALITY FLOWER SEEDS** and we also make a specialty of the following, which are highly recommended for superior results. For descriptions and price see body of catalogue.

Boddington's Quality Antirrhinums
Boddington's Quality Asters
Boddington's Perfection Calceolaria
Boddington's Quality Balsams
Boddington's Imp. Marguerite Carnations
Boddington's Matchless Cinerarias
Boddington's Gigantic Cyclamen
Boddington's Quality Hollyhocks
Boddington's **Scarlet Defiance Larkspur**
Boddington's **Emperor Larkspur**
Boddington's **Quality Marigolds**
Boddington's **Majesty Mignonette**
Boddington's **Quality Nasturtiums**
Boddington's **Quality Giant Pansies**
Boddington's **Peerless Petunias**
Boddington's **Quality Phlox Drummondii**
Boddington's Matchless Giant Primulas
Boddington's Orchid-flowered Salpiglossis
Boddington's Schizanthus grandiflorus
Boddington's Quality Stocks
Boddington's Quality Sweet Peas
Boddington's Quality Verbenas
Boddington's Quality Zinnias
Boddington's Quality Perennial Seeds

"QUALITY IS REMEMBERED LONG AFTER PRICE IS FORGOTTEN"

Gilia coronopifolia

The Sowing of Flower Seeds

By W. H. WAITE

The raising of plants from seed is the most natural mode of reproduction; it is from the seed that the most healthy and vigorous plants are produced.

To obtain good results, a certain amount of care in the sowing and treatment must be taken ; this may be summed up in the following four points.

First.--That the seeds have been perfectly ripened.

Second.—That they have been properly kept till the period of sowing.

Third.—That they be sown at the proper time.

Fourth.—That the sowing be performed in the proper manner.

Many of the flower seeds used in the garden are started in the greenhouse or sunny window during the early spring months.

Seed-pans or shallow flats should be used. These receptacles should have plenty of drainage, consisting of potsherds or any rough open material. The soil should be an even mixture of sand, leaf soil and loam, finely sifted ; before sowing this should be firmly and evenly pressed. If the soil is dry, it should be watered and rendered somewhat moist a few hours before sowing.

The main consideration which will enable any one to determine the depth at which the seeds should be sown must always be this,—that the soil is the medium which, in the first place, is to keep the seeds sufficiently moist for germination; secondly, and only in those cases in which the seedlings will continue their development on the spot where they have germinated, the soil must be looked upon as essential for the fixing of the plant. In practice, where the seedlings are transplanted when very young, the covering of the seeds with soil is not essential if we only keep the seed-pans covered with a piece of glass, or even paper, in order to prevent a too rapid evaporation of the moisture.

In the sowing of very small seeds, e. g., calceolarias, gloxinias, begonias, etc., no covering of soil should be put on the seeds at all. Larger seeds, such as salvia, cyclamen, etc., may be covered with fine soil to a depth of twice the diameter of the seeds. After sowing great care must be taken that the seed-beds should never be allowed to become dry, and very great care must be taken in the watering, especially of the finer seeds.

The best way to moisten the seed-pans containing the fine seeds is by dipping the pans in a pail of water, and allow the water to rise naturally.

The three main essentials which all plant life requires, and this relates to seedlings as well as mature plants, are moisture, heat and air.

The seed-beds should just be kept moist—they should never be allowed to become sodden. A safe guide for temperature is that for proper germination the temperature should be a little higher than the mature plant requires for proper development.

The seeds of most Hardy Perennials may be sown at any time from January to October. Early sowing should be made indoors in boxes in the same manner as described above, or they may be sown out-of-doors in spring after the frost has gone, and transplanted into their flowering position in early autumn or the following spring. There is not room in this short article for the treatment of the young seedlings, but as the seedlings appear, more air and light should be gradually given or the seedlings will be weak and drawn.

There are many seeds of flowers which may be sown out in the open ground, such as alyssum, candytuft, calliopsis, nasturtium, sweet peas, etc. These should be sown after all danger of frost is past, and care should be taken that the soil is in the right condition as to moisture, etc. It is very poor practice to sow when the ground is too wet.

The soil should be finely prepared by forking over and raking the surface evenly. The seeds should be sown in drills, the depth of the drills to be governed by the variety of seed to be sown. It is different in the case of sowing seeds in the open than in sowing under glass, as outside, the dry winds or hot spring weather may easily cause a temporary or fatal stoppage of growth. These evils must be overcome by covering the seeds with sufficient soil to prevent their drying out, yet they must not be sown so deep as to cut off the supply of air. A good rule to follow as to the depth that seeds sown outdoors should be, is to cover with a layer equal to four times their diameter. In the case of small seeds, a light shading should be given with branches or cheesecloth.

BODDINGTON'S GENERAL LIST OF
QUALITY FLOWER SEEDS

Representing the best novelties of 1910, and some of the more prominent offerings of the English catalogues and our own introductions of recent years. **It has been, is, and always will be our policy and intention** to disseminate only the very **choicest strains of flowering seeds** (or any other varieties of seed), giving special attention to the class known as **Florists' Seeds,** and intending customers need have no hesitation in buying or fear of disappointment **when they bloom. No expense** has been spared to secure the finest types as to habit of plant, form of flower, color and breeding of our **Quality strains of Pansy, Primula, Cineraria, Cyclamen, Calceolaria, etc.**

THE FOLLOWING ABBREVIATIONS ARE USED THROUGHOUT THE FLOWER SEED DEPARTMENT

H.A., Hardy Annuals
H.H.A., Half-hardy Annuals
T.A., Tender Annuals
H.P., Hardy Perennials
H.H.P., Half-hardy Perennials
H.B., Hardy Biennials
H.H.B., Half-hardy Biennials
H.C., Hardy Climber
G.S., Greenhouse Shrubs
G.B., Greenhouse Bulbs
G.C., Greenhouse Climbers
G.P., Greenhouse Plant

For cultural directions see previous page, also instructions upon all packets sent out by us

	Pkt.
ABRONIA. H.H.A. 6 in. A beautiful trailer, with clusters of sweet-scented flowers	
Umbellata. Rosy lilac	$0 10
Fragrans. Waxy yellow	10

Abutilon (Bellflower), Boddington's Hybrids
(G.S.)

3 to 4 ft. Flowers large, in a great variety of colors, including white, yellow, pink, crimson, variegated and mixed. Pkt. 25 cts.

	Pkt.
ACANTHUS latifolius (Bear's Breech). H.P. 2 ft. Purple. August and September	$0 10
Mollis. H.P. 1 ft. Rose. August and September	10
ACTAEA spicata (Baneberry). H.P. 3 ft. White. June	10
ACHILLEA millefolium purpurea (Rosy Milfoil). H.P. 1½ ft. Rose. June	10
Ptarmica fl. pl., "The Pearl." H.P. 2 ft. White. Pkt. and July	10

Ageratum, Boddington's Mauve Beauty. Height 4 ft.

Aconitum Wilsoni (H.P.)

This recent introduction from China, with large, pale blue tresses, is the latest flowering of all the Monkshoods. It attains a height of from 4 to 5 feet and, after the terminal flower truss is over, lateral shoots are produced which continue its flowering season into November. Pkt. 50 cts.

	Pkt.	Oz.
ACONITUM napellus (Monk's Hood, or Helmet Flower). H.P. 3 ft. Dark blue. August and September	$0 10	
Napellus fl. albo. 3 ft. White. August and September	10	
Pyrenaicum. 3 ft. Yellow. August and September	10	
ACACIA G.S. 6 ft. **Mixed**	10	
ACROCLINIUM. H.H.A. Beautiful everlasting		
Album. Single pure white	$0 05	$0 25
" **flore pleno.** Double white	05	25
Roseum. Single bright rose	05	25
Roseum flore pleno. Double rose	05	25
Finest Mixed	05	25
ADENOPHORA Potaninii (Bellflower). H.P. 1½ ft. Light blue. July to Sept.	10	
Potaninii alba. 1½ ft. White. July to Sept.	10	
ADONIS aestivalis. H.A. 1 ft. Green feathery foliage, with scarlet flowers	10	50
Autumnalis. H.A. Crimson, dark eye	10	25
Vernalis. H.P. Large yellow blossoms	10	25

Ageratum Mexicanum (H.A.)

	Pkt.	Oz.
Album. White	10	30
Dwarf Blue	10	50
" **White**	10	60
Blue Perfection. Very fine dwarf	10	1 00
Little Dorrit. 6 in. Azure-blue	10	75
Swanley Blue. 1 ft.	10	75
Mixed	05	50

AGERATUM, LITTLE BLUE STAR

A handsome new variety, different from all other Tom Thumb sorts. The tiny bushy plants do not exceed 4 or 5 inches in height, with clusters of flowers of light blue, with dark red center, changing to pure light blue. Pkt. 50 cts.

AGERATUM, BODDINGTON'S MAUVE BEAUTY

Large mauve flowers; dwarf, compact, very free-flowering. A unique variety. Pkt. 10 cts., oz. $1.

	Pkt.	Oz.
AGROSTEMMA (Rose Campion). H.P.		
Coronaria (Mullein Pink). 2½ ft. Pink. June and July	$0 10	$0 50
" **atropurpurea.** 2½ ft. Purple. June and July	10	50
" **bicolor.** 3 ft. Pink and white. June and July.	10	50
" **alba.** 3 ft. White. June and July	10	1 00
Flos-Jovis (Flower of Jove). 3 ft. Dark pink. June and July	10	50
Flos-Jovis alba. 3 ft. White. June and July	10	2 00
Hybrida Walkeri. 3 ft. Crimson. June and July	25	

ANCHUSA ITALICA DROPMORE VAR. H.P.

The plant is of strong, vigorous and branching habit, producing very large brilliant blue flowers in abundance in June and July. We consider this the finest blue herbaceous plant of recent introductions. Pkt. 25 cts.

ANCHUSA CAPENSIS ALBA H.A.

Pure white variety, with large forget-me-not-like flowers. Pkt 15c.

Boddington's Quality Giant Antirrhinum (see page 11)

THREE NEW GIANT ANTIRRHINUMS

(Novelty.) H.H.P.

Antirrhinum grandiflorum Majus, Rose Dore.

This variety is a lovely new shade of salmon-shade gold, a unique color, which lights up beautifully at night. Height 3 feet. Pkt. 15 cts., 2 for 25 cts., ¼ oz. 50 cts.

Antirrhinum Majus, Fairy Queen.

Rich orange-salmon or terra-cotta, with white throat; very striking and beautiful. Pkt. 15 cts., 2 pkts. 25 cts., ¼ oz. 50 cts.

Antirrhinum Majus, Salmon Queen.

Very rich, golden rose, with white throat; splendid variety. Pkt. 15 cts., 2 pkts. 25 cts., ¼ oz. 50 cts.

Collection of three varieties as above, 40 cts.

Alyssum (H.A.)

BODDINGTON'S WHITE GEM

A grand improvement on Little Gem. being much more compact; grand for carpet-bedding. Pkt. 25 cts., oz. $1.

	Pkt.	Oz.
Benthami (Sweet Alyssum). Fragrant white flowers ¼ lb. $1..	$0 05	$0 30
Maritimum, Little Gem. Pretty trailer	05	50
" **procumbens, Carpet of Snow**	10	50
Argenteum. H.P. 1 ft. Yellow. June	10	60
Saxatile. 1 ft. Bright yellow. June	10	60
" **compactum** (Basket of Gold). 1 ft. Yellow. June.	15	60

ALYSSUM SAXATILE, SUTTON'S SILVER QUEEN

There are too few early spring-flowering perennials, and this variety will be especially appreciated, producing as it does large masses of the palest lemon flowers. Height, 6 in. Pkt. 25 cts.

	Pkt.
AGATHEA coelestis (Blue Marguerite). H.H.P. ... ⅛oz., 50c...	$0 10
AJUGA metallica crispa (Bugle Flower). H.P. Creeping. ½ ft. Blue. May	10
ALOYSIA citriodora (Lemon-scented Verbena). G.S. Greenhouse evergreen, with fragrant foliage. Excellent for outdoor planting	10
ALSTROMERIA Chilensis (Chilian Lily). H.H.B. 2 ft. Rose, white and orange. July	25

Amaranthus (H.H.A.)

Ornamental foliage plant of great beauty.

	Pkt.	Oz.
Caudatus (Love-Lies-Bleeding). 3 ft.	$0 05	$0 25
Cruentus (Princess' Feather). 2 ft.	05	25
Melancholicus ruber. 2 ft. Blood-red	05	50
Salicifolius (Fountain Plant). 4 to 6 ft. Willow-shaped leaves, marked with orange-carmine and bronze	05	40
Tricolor splendens (Joseph's Coat). 2 ft.	05	50
Mixed	05	25

Amaryllis Hippeastrum (G.B.)

(BODDINGTON'S NEW HYBRIDS)

The largest and finest race of Amaryllis. The flower-spikes usually carry three or four splendid trumpet-shaped blossoms varying in color from salmon to deep crimson, generally striped and feathered with white. 3 ft. Pkt. 50 cts.

	Pkt.
AMMOBIUM alatum grandiflorum (Winged Everlasting). H.A. 2½ ft. Splendid annual, with white everlasting flowers; useful as bouquets and as dried flowers. July to Oct... oz. 25c...	$0 05
AMPELOPSIS Veitchii (Boston Ivy). H.P. The best hardy vine for covering brick or stone buildings, etc. ... oz., 50c...	10
AMSONIA salicifolia. H.P. 2 ft. Pale blue. June	10
ANAGALLIS grandiflora (Pimpernelle). H.A. 6 in. Beautiful for rockwork or edging. Finest mixed	05
ANCHUSA Barrelieri (Alkanet). H.P. 2 ft. Dark blue. July...	25
Italica. Pale blue. July	10
ANEMONE, Honorine Joubert (Windflower). H.P. 3 ft. Pure white. August	25
St. Brigids (Irish Anemone). Boddington's choice strain; choice mixed varieties; enormous blooms, the size of tulips and very striking colors	15
ANTHEMIS Kelwayi (Marguerite). H. P. 1¼ ft. Dark yellow. July ... oz., 60c...	25
ANTHERICUM (Hedge Flower). H.P.—	
Liliago (St. Bernard's Lily). 2 ft. White. May and June.. oz., $1..	10
Liliastrum (St. Bruno's Lily). 2 ft. White. May and June...... ¼ oz., $1..	10

Boddington's Quality Antirrhinums

H.H.P.

Antirrhinums, or Snapdragons, are among the most showy of flowers for summer cutting, and for winter cutting under glass are becoming very popular. If sown under glass during February or March they will commence to bloom in July, and will so continue till frost. The tall or giant varieties are extremely useful for cutting, while the dwarf kinds are exceptionally adapted for borders and edging of beds of annuals or other plants. Also now grown extensively under glass for winter-flowering.

Boddington's Giant Antirrhinums

(Height, 3 feet)

	Pkt.	¼oz.
Coral-Red. Striking color	$0 10	$0 25
Carmine. Splendid color	10	25
Daybreak. Light pink	10	25
Brilliant. Scarlet, golden yellow and white	10	25
Crescia. Dark scarlet	10	25
Queen Victoria. Pure white	25	1 00
Luteum. Yellow	10	25
Fire King. Scarlet, with orange	25	1 00
Firefly. Scarlet	10	25
Romeo. Deep rose	10	25
Lilacinum. Beautiful lilac	10	25
Striatum. Finest striped varieties	10	25
Mixed	10	20

Collection of the above 12 varieties $1 00
Collection of 6 varieties, our selection 50

Boddington's Intermediate Antirrhinums

(Height, 1 to 2 feet)

	Pkt.	¼oz.
Black Prince. Nearly black; unique; dark leaves	$0 10	$0 50
Queen of the North. White	10	25
Golden Queen. The finest yellow	10	25
Defiance. Fiery scarlet ......⅛oz., $1	25	
Victoria. White and red; very fine	10	25
Empress. Dark rose; charming color	10	25
Striatum. Finest striped varieties	10	25
Picturatum. Blotched varieties	10	25
Mixed	10	20

Collection of the above 8 varieties, 75 cts.

BODDINGTON'S INTERMEDIATE PINK QUEEN

A lovely shade of creamy pink. Pkt. 25 cts.

ATB

Aquilegia, Erskine Park Hybrids

ATB

Antirrhinum, Queen of the North

BODDINGTON'S INTERMEDIATE ORANGE KING

The most vivid color yet achieved in Antirrhinums, being a glowing orange-self. Pkt. 25 cts.

Boddington's Tom Thumb Antirrhinums

(Height, 12 inches)

These are excellent for bedding, or as a border for the taller-growing varieties.

	Pkt.	¼oz.		Pkt.	¼oz.
White	$0 10	$0 50	**Rose**	$0 10	$0 50
Scarlet	15	50	**Crimson**	10	50
Striped	10	50	**White, Red Striped**	10	50
Yellow	10	50	**Yellow, Red Striped**	10	50
Orange	15	50	**Cinnabar-red**	10	50
			Mixed	10	40

Collection of the above 10 varieties, $1; collection of 6 varieties, our selection, 50 cts.

AQUILEGIAS (Columbine)

Erskine Park Hybrids

A grand combination of all the finest Aquilegias, combining all the most striking colors known in the Columbine family. These comprise many new, beautiful and pleasing shades and combinations, and most effective and striking contrast in the individual flowers, ranging through all shades of lavender, blue, mauve, white, yellow, orange, scarlet and bright rose-pink. The plants are perfectly hardy, vigorous and stately in growth, producing abundantly during May and June, large and elegantly shaped flowers with long spurs, which, being borne well above the pale glaucous green foliage, have a charming effect, and being so light and elegant are much esteemed for cutting. The seed is American-grown—upon one of the largest estates—and is specially selected and harvested for me with a view of distributing an article of real merit, of these pretty perennials. Seed sown early will flower the first year. ¼oz. $1, pkt. 15 cts., 2 pkts. for 25 cts.

Aquilegia, Boddington's Long-spurred Hybrids

Aquilegias H.P.

Aquilegia, Sutton's Pink

A very charming Aquilegia. The old-rose pink flowers are produced in abundance; good habit. Height 2 ft. Pkt. 50 cts., 3 pkts. for $1.25.

Aquilegia, Rose Queen (*Aquilegia coerulea fl. roseo*)

Bears great profusion of graceful long-spurred flowers of light to dark rose, with white center and yellow anthers; a most delicate combination of color. Pkt. 15 cts., 2 pkts. 25 cts.

Aquilegias, Boddington's Long-spurred Hybrids

A grand mixture of the long-spurred varieties, saved especially for us by a famous hybridizer. Colors extremely varied. Pkt. 25c., 5 pkts. for $1.

	Pkt.	¼oz.
Californica hybrida	$0 10	$1 25
Canadensis (Canada Columbine). 2 ft. Yellow. Summer	10	80
Chrysantha. 3 ft. Canary. Summer	10	1 50
Grandiflora alba. 3 ft. White. Summer	10	1 25
Coerulea (Rocky Mt. Columbine). 3 ft. Pale blue. Summer	25	1 25
" **flore albo.** White	25	
Glandulosa. 2 ft. Deep blue. Summer	50	
Helenae. 2 ft. Blue and white. Summer	25	
Nivea grandiflora. 2 ft. Pure white. Summer	15	
Skinneri hybrida fl. pl. 3 ft. Double crimson. Summer	25	
Stewartii. Splendid large flower; handsome pale blue	50	
Finest Double Mixed ....oz., 75 cts.	10	
ARABIS alpina. H.P. 6 in. Pure white	10	75
ARCTOTIS grandis (new). H.H.A. 2 ft. Large pearly white Marguerite-like flower, with delicate mauve center surrounded by a narrow golden band. The whole plant is covered with white down, and produces a striking effect in the border	10	50
ARDISIA crenulata. G.S. Fine decorative plant bearing bright coral berries	25	

	Pkt.
ARMERIA formosa (Thrift). H.P. 1 ft. Rosy pink. Spring to fall	$0 10
Formosa alba. White	10
Maritima. Pink	10
Maritima alba. White	10
ARTEMISIA argentea (Old Man). H.P. 1 ft. Silver foliage	05

BODDINGTON'S QUALITY ASTERS H.A.

Plants from seed sown in the open ground in May bloom finely in September and October. For July and August flowers sow in March or April in coldframe, spent hotbeds, pots or boxes in the house. If a succession of Asters is desired, Queen of the Markets for early, Victoria, Comets and Truffaut's for intermediate, and the Branching for late, are recommended. For "A few pointers on the growing of Asters," see page 67.

BODDINGTON'S ASTERS ARE FAMOUS

Queen of the Market Asters

	Pkt.	¼oz.
Boddington's Extra-early Pink	$0 10	$0 25
" " **White**	10	25
" " **Light Blue**	10	25
" " **Dark Blue**	10	25
" " **Crimson**	10	25
" " **Rose**	10	25
" " **Flesh-Color**	10	25
" " **Light Rose**	10	25
" " **Scarlet**	10	25
" " **Red-Lilac**	10	25
" " **Finest Mixed Red**	10	25

The above Collection of 10 varieties for 75 cts.

Branching Asters

This vigorous type forms broad, handsome bushes, covered with large, long-stemmed and long-petaled flowers that are graceful and feathery in effect.

VICK'S BRANCHING—

	Pkt.	¼oz.		Pkt.	¼oz.
Crimson	$0 10	$1 00	**Lavender**	$0 10	$1 00
Pink	10	1 00	**Violet**	10	1 00
White	10	1 00	**Rose**	10	1 00
Purple	10	1 00	**Mixed**	10	1 00

The above Collection of 7 varieties for 60 cts.

Aster, Ostrich Plume (type) (see page 14)

CARLSON'S BRANCHING ASTERS—

	Pkt.	¼oz.
Crimson	$0 10	$1 00
Shell-Pink	10	1 00
White	10	1 00
Purple	10	1 00
Lavender. The best Branching Asters in this color	10	1 00
Mixed	10	1 00

The above collection of 5 varieties for 40 cts.

SEMPLE'S BRANCHING—

	Pkt.	¼oz.		Pkt.	¼oz.
Shell-Pink	$0 10	$1 00	**Purple**	$0 10	$1 00
Crimson	10	1 00	**Lavender**	10	1 00
White	10	1 00	**Upright White**	10	1 00
			Mixed	10	1 00

The above collection of 6 varieties for 50 cts.

While the above collection of Branching Asters are somewhat confusing, if the selection is left to us we will select the seven most distinct and most useful varieties from the above, which we consider as follows:

	Pkt.	¼oz.
Vick's Branching Crimson	$0 10	$1 00
" " **White**	10	1 00
" " **Purple**	10	1 00
" " **Violet**	10	1 00
" " **Rose**	10	1 00
Carlson's Branching Lavender	10	1 00
Semple's Branching Shell-Pink	10	1 00
" " **Upright White**	10	1 00

The Collection of 8 varieties for 75 cts.

Boddington's Dwarf Chrysanthemum-Flowered

The plants grow only about 10 or 12 inches high, but the flowers are large and double like chrysanthemums.

	Pkt.	¼oz		Pkt.	¼oz.
White	$0 10	$1 00	**Light Blue**	$0 10	$1 00
Scarlet	10	1 00	**Carmine**	10	1 00
Dark Blue	10	1 00	**Rose**	10	1 00
			Mixed ....oz., $3..	10	

The above collection of 6 varieties for 50 cts.

Boddington's Giant Comet Asters

These, the most artistic of all the Asters, have become a fixed type in which specialists are continually developing some new strain. The outer petals wavily reflexed, centering in a whorl of shorter curled and twisted ones, like Japanese chrysanthemums, forms flowers of extraordinary size and beauty.

Branching Aster, Violet King (See page 14)

Victoria Asters

	Pkt.	¼oz.		Pkt.	¼oz.
Snow-White	$0 10	$1 00	**Crimson**	$0 10	$1 00
Rose	10	1 00	**Scarlet**	10	1 00
Light Blue	10	1 00	**Yellow**	10	1 00
Dark Blue	10	1 00	**White, changing to Amethyst-Blue**	25	
Lilac	10	1 00			
Peach Blossom	10	1 00	**Mixed**	10	1 00

The collection of 10 varieties for 75 cts.

	Pkt.	¼oz.
Boddington's Branching Giant Comet. White	10	1 00

Truffaut's Peony Perfection Asters

The class is remarkable for the brilliant colors of its great incurved flowers.

	Pkt.	¼oz.		Pkt.	¼oz.
Apple Blossom	$0 10	$1 00	**Rose**	$0 10	$1 00
Snow-White	10	1 00	**Scarlet**	10	1 00
Blood-Red	10	1 00	**Light Blue**	10	1 00
Brilliant Scarlet	10	1 00	**Purple**	10	1 00
Bright Pink	10	1 00	**Mixed** ....oz., $3..	10	
Crimson	10	1 00			

The collection of 10 varieties for 75 cts.

Boddington's Victoria Asters

Plants of this magnificent race bear from ten to twenty fine, beautifully reflexed flowers in an elegant pyramid about 18 inches high. The best for pot culture.

	Pkt.	¼oz.		Pkt.	¼oz.
			Dark Blue	$0 10	$1 00
Apple Blossom	$0 10	$1 00	**Dark Scarlet**	10	1 00
White	10	1 00	**Azure-Blue**	10	1 00
Rose	10	1 00	**Crimson**	10	1 00
Peach Blossom	10	1 00	**Deep Violet**	10	1 00
Light Blue	10	1 00	**Mixed**...........oz., $3..	10	

The collection of 10 varieties for 75 cts.

Giant Washington, or Jubilee Asters

The flowers of this type resemble the Victoria Asters. They are, however, much larger. We can recommend it to all who like a tall-growing Aster with very large flowers. A good cut-flower variety.

	Pkt.	⅛oz.		Pkt.	⅛oz.
White	$0 10	$0 50	**Dark Blue**	$0 10	$0 50
Rose	10	50	**Crimson-Scarlet**	10	50
Peach Blossom	10	50	**Mixed**	10	50
Light Lavender	10	50			

The collection of 6 varieties for 50 cts.

Tall Ostrich Plume Asters

It would seem as if the highest possible perfection had been attained in these truly grand Asters. They win enthusiastic admiration from all who see them. The flowers are of immense size, often 6 inches across, composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double half globes, resembling some of the finer Japanese chrysanthemums. The plants are of luxuriant growth attaining a height of 15 inches, each plant bearing from 20 to 30 of these magnificent flowers on long stems, which gives them an added value for cutting for vases.

	Pkt.	¼oz.		Pkt.	¼oz.
Giant Light Blue	$0 10	$1 00	**Giant Deep Blue**	$0 10	$1 00
" **Crimson**	10	1 00	" **Lavender**	10	1 00
" **White**	10	1 00	" **Mixed**	10	75
" **Salmon-Rose.**	10	1 00			

Collection of above 6 separate colors, 50 cts.

The Hohenzollern Asters

As early as Queen of Market, but flowers are twice the size. Fine for cutting.

	Pkt.	¼oz.		Pkt.	¼oz.
White	$0 10	$1 00	**Dark Blue**	$0 10	$1 00
Rose	10	1 00	**Light Blue**	10	1 00
Crown Prince	10	1 00	**Syringa-Blue**	10	1 00
Rosy Lilac	10	1 00	**Carmine-Rose**	10	1 00
Azure-Blue	10	1 00	**Brilliant Carmine**	10	1 00
			Mixed	10	75

Collection of above 10 varieties for 80 cts.

CHOICE ASTERS OF RECENT INTRODUCTION

The following varieties have all been tried, and from personal observation and report are worthy and will become standards in their respective classes.

Daybreak. Flowers very large and double, of a beautiful shell-pink color. This is a grand Aster for cutting purposes, growing 2 feet high. The best late market Aster of its color to date. Pkt. 10 cts., ¼oz. $1.

The Favorite. An aristocrat among the Comet Asters. Color beautiful blush, changing to rich deep pink as the flower becomes older; the petals wavily reflexed. The plants grow 18 inches high, bearing large-sized blooms of beautiful form; invaluable for cutting. Pkt. 10 cts., ¼oz. $1.

Purity. One of the most beautiful of the Branching Asters. Double flowers of glistening pure white; similar to Daybreak in form and habit of growth. Pkt. 10 cts., ¼oz. $1. (See illustration.)

Miss Roosevelt (Victoria). The flowers of this new Aster are of a clear primrose tint, which after some time changes to a delicate flesh-color, like that of the popular Gloire de Dijon rose. A splendid cut-flower. Pkt. 10 cts., ⅛oz. 50c.

Vick's Mikado. An entirely new class of branching Asters, growing from 16 inches to 2 feet high, and bearing immense curled and twisted flowers on long, stiff stems, resembling, at a distance, huge, ragged Japanese chrysanthemums. Pkt. 10 cts., ⅛oz. 50 cts.

Snowdrift. **Certainly the earliest Aster in cultivation.** The leaves are narrow and sparse, and the branches spring from close to the ground. The entire energy of the plant seems given to the production of 12 to 20 long, slender, upright stems, crowned with immense feathery flowers. The long, recurved petals give the flowers an exceedingly graceful effect, heightened in many cases by the ragged, irregular character of the petals in the center of the flower. Pkt. 10 cts., ⅛oz. 50 cts.

Purity Aster

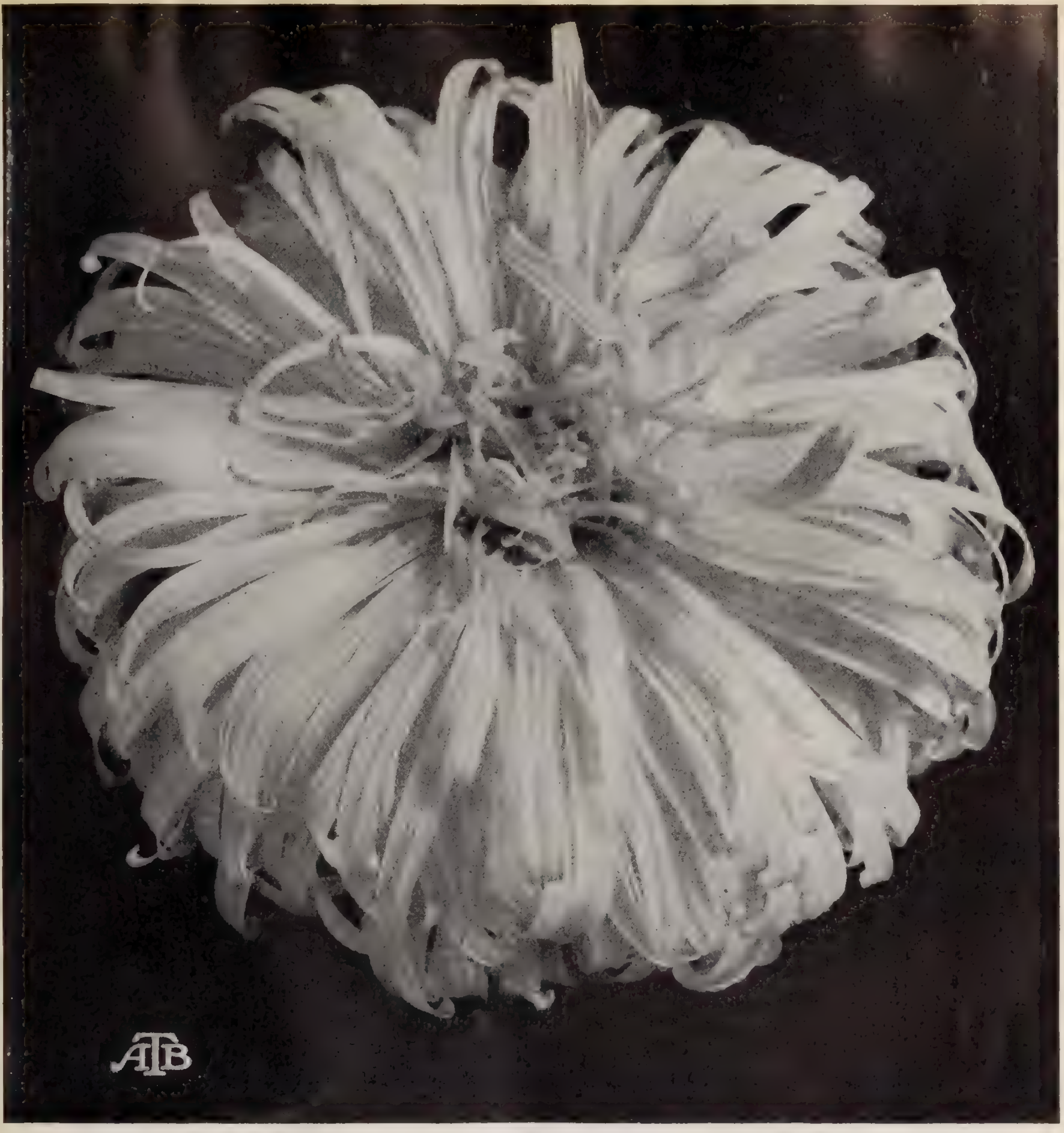
Giant Comet, Ruby. The Giant Comet Aster, Ruby, a true gem under the class of Comet Asters, will be very favorably received by all growers of cut-flowers. The finely curled flowers, resembling a chrysanthemum, are raised upon long stems, and open in a glowing scarlet, turning at the close of the period of flowering into dark scarlet. Pkt. 10 cts., ⅛oz. 50 cts.

Giant Comet, Queen of Spain. Primrose, turning to blush; it has the same beautiful effect of coloring as Miss Roosevelt, in the Victorian class. Pkt. 25 cts., 5 pkts. for $1.

Giant Comet. **White changing to amethyst-blue.** Extremely delicate new color of this beautiful tall-growing class, with large, double, long-petaled, curly flowers, which are nearly pure white in opening, changing, as the flower is developing, to a clear light blue tint of a wonderfully pleasing effect. Fine and very handsome variety for cutting purposes. Pkt. 25 cts., 5 pkts. for $1.

Vick's Violet King. **The peer of the grandest chrysanthemum.** The habit is similar to the popular Vick's Branching, vigorous in growth, long, stiff stems; petals somewhat resemble the quilled varieties, but much larger and broader, completely covering the crown. In shape and size the bloom is round, full and large, many of the flowers 4 to 5 inches. Its color is a soft violet-lilac. Pkt. 10 cts., ¼oz. $1. (See illustration on page 13.)

Lavender Gem. A beautiful variety of Aster, of the Comet type, with large, loosely arranged flowers, which are perfectly double, and of a beautiful, delicate shade of lavender; the flowers are borne on long stems, and are among the best for cut-flowers. Pkt. 10 cts., ¼oz. $1.



The Giant Crego Aster

Crego's Giant White. By the most careful and painstaking selection we have, we believe, brought this beautiful Aster to a state of perfection hitherto unknown in this type, of free, sturdy growth, attaining a height of over 2 feet, well branched, with long, strong stems and artistic, fluffy, graceful flowers, rarely less than 4 inches across and frequently over 5 inches, as fine as any chrysanthemum, and when cut keep longer in good condition than any Aster of this type; in bloom from mid-August on through September; in color a pure, glistening white. 15 cts. per pkt., 2 pkts. 25 cts., ¼ oz. $1.

Crego's Giant Pink. Identical in all respects to the white sort offered above, but of a beautiful soft, shell-pink color, a shade that is always admired, and which combines perfectly with the white. 15 cts. per pkt., 2 pkts. 25 cts., ¼ oz. $1.

For hints on the successful growing of Asters see page 67

Choice Asters of Recent Introduction (continued)

The following five beautiful varieties are seedlings of the well-known Daybreak and Purity, and are bound to find favor with all lovers of this beautiful class.

Aster, America (Imp. Pink Daybreak.) H.A. Strong robust grower, producing flowers of the largest size on very strong, stiff stems. In color it is somewhat darker than Daybreak, quite resembling the shade known as old rose. The flowers are of great substance and very lasting after being cut, more so than most other varieties. A valuable feature is its lateness of bloom, being fully two weeks later than Daybreak. Its flowers are in perfection with the late-branching varieties. Pkt. 15 cts., 2 for 25 cts., ¼ oz. $2.

Aster, Salmon King (Salmon Daybreak.) H. A. In this variety we have a splendid addition to the Daybreak class. The color is not only novel, but of a very pleasing shade, bright enough to make it always conspicuous, although modest and unassuming in appearance. The habit of growth, form of plant and flower are identical with those of its parent, Daybreak. Pkt. 15 cts., 2 for 25 cts., ¼ oz. $2.

Aster, Lemon Drop (Yellow Daybreak.) H. A. A real yellow Aster at last. It is a decided yellow, and as good a grower as any of the other varieties of the Daybreak class. The flowers are not quite so large as those of Purity, its parent, but are more perfect and symmetrical in form, in fact the petals are laid so perfectly that the flowers have a wax-like appearance. We consider ourselves very fortunate to be able to introduce a good yellow Aster. Pkt. 15 cts., 2 for 25 cts., ¼ oz. $2.

Aster, Rosy Morn (Rose Daybreak.) H.A. This is a very beautiful variety. The flowers are of a handsome shade of rose, large, well formed, double to the center, and produced in the same profusion as the other Asters of this class. We consider it one of the best of the Daybreak type. Pkt. 15 cts., 2 for 25 cts., ¼ oz. $2.

Aster, Lavender Daybreak. H.A. Of the many new Asters introduced of late years, this is the peer of them all. It may truly be called Perfection. The habit of growth is similar to that of Daybreak, but the flowers are somewhat larger in size, always full to the center and of a most beautiful shade of lavender. Pkt. 15 cts., 2 for 25 cts., ¼ oz. $2.

Collection of the above five grand Novelty Daybreak Asters, 1 pkt. each for 60 cts., 3 collections for $1.75

Aster, Improved Early Branching Semple. H A. A seedling from that grand old variety Semple's Pink, which on account of its earliness will certainly become equally, and we predict, more popular than its parent. The color is of the same shade of bright pink, and the habit of the plant and form of flowers are identical, being of the same strong, robust growth and branching habit. Its greatest value is in its earliness, blooming as it does ten days earlier than Semple's Pink. Pkt. 15 cts., 2 pkts. for 25 cts., ¼ oz. $1.

Aster, Vick's New Early Branching. H.A. A distinct advance in the Branching class, and now offered for the first time. The Early Branching come into bloom about **two weeks earlier than the Late Branching**. The plants have but few branches and are free from side buds, the whole strength of the plant being given to the development of the very few large and perfect flowers which are borne on **extra-long stems**. We offer two colors only.

Early Branching White. Pkt. 15 cts., 2 pkts. for 25 cts., ¼ oz. $1.

Early Branching Rose. Pkt. 15 cts., 2 pkts. for 25 cts., ¼ oz. $1.

Aster, Elegance. The following varieties are of a unique single type, flowers large, petals beautifully twisted, borne on long stems, very useful for cutting, and appealing to all of esthetic tastes; plants are tall and vigorous, and deserves a place in every garden.

Elegance, lavender. Pkt. 15 cts., 2 pkts for 25 cts.

Elegance, dark blue. Pkt. 15 cts., 2 pkts. for 25 cts.

Elegance, deep rose. Pkt. 15 cts., 2 pkts. for 25 cts.

Elegance, pale rose. Pkt. 15 cts., 2 pkts. for 25 cts.

Collection of four varieties for 50 cts.

Aster (Victoria), Carmen. H.A. An entirely new and distinct color, which appears for the first time in Asters, and may perhaps be best described as dark salmon, besnowed with white. It is a surprisingly handsome and pleasing shade and when viewed in bright sunshine the effect of the hoary-tipped red blooms is quite indescribable. Pkt. 20 cts., 3 pkts. for 50 cts.

Aster, Early Wonder. H.A. This is the earliest Aster in cultivation, blooming several days before Queen of the Market, with pure white flowers double the size; nice shape and stands well. It is after the style of Giant Comet, and is destined to become the leading early variety, and will prove a great acquisition to growers requiring large, early blooms. Pkt. 15 cts., 2 pkts. for 25 cts., ¼ oz. $1.

Early Wonder Pink. Pkt. 15 cts., 2 pkts. for 25 cts., ¼ oz. $1.

Early Wonder White. Pkt. 15 cts., 2 pkts. for 25 cts., ¼ oz. $1.

Aster, Giant Comet, Queen of Spain. H. A. Primrose turning to blush. Among the Asters of recent introduction, none has created so much sensation as Aster Victoria, Miss Roosevelt, by its delicate and unique color. We have now in the Giant Comet the same shade, which is greatly valued for cutting purposes, and is now proved quite true. We have pleasure in introducing this as a novelty of great beauty and importance. Pkt. 25 cts., 5 pkts. for $1.

Aster, Diadem. H.A. A lovely Aster of strikingly attractive appearance and the latest flowering variety. The plant grows about 10 inches high, is of pyramidal and compact habit, much branched, and bears a profusion of double flowers of rather small size, measuring 1¼ to 1½ inches in diameter; these are quite unique in color, two or three outer rows of petals being pure white, and forming a distinctly defined band or margin, in charming contrast to the inner petals, which are bright rosy crimson, deepening to rich purple-crimson toward the center. Pkt. 25 cts., 5 pkts. for $1.

Aster, Royal Purple. H.A. The flowers are large white full center well-covered, petals flat and incurved. Color a rich shade of Royal Purple. Season medium to late. Pkt. 15 cts., 2 pkts. for 25 cts., ¼ oz. 50 cts.

Aster, Empress Frederick. H.A. A new Comet Aster that impressed us most favorably the past season. The plant is rather dwarf in growth, but vigorous and bears very large white flowers in the greatest profusion. Pkt. 25 cts., 5 pkts. for $1, ¼ oz. $1.

Aster, Cactus, Rosy Carmine. H.A. A beautiful and quite distinct Aster. Of pyramidal habit, the plants branch a few inches over the ground and throw out 15 to 20 strong side shoots. The petals, nearly two inches long, are characterized by being slightly bent or twisted near the tip, and thus lend to the flower a kind of Cactus-like aspect. The first color obtained up to date is a brilliant rosy carmine, a most lovely and effective shade. The Cactus Aster blooms remarkably early and will be of great value for cutting purposes. Pkt. 25 cts., 5 pkts. for $1.

Aster, Dawn of Day. New. The earliest flowering Aster. Will flower by June 15, and if freely cut will continue to bear blooms until late in fall. Branching in habit and pure white in color. Flowers are large and very double. Pkt. 15 cts., 2 pkts. for 25 cts., ⅛ oz. $1.00.

Aster, Crimson King. This variety originated with our Aster grower who has been carefully selecting it for a number of years, until it is now perfect in every way. It has all the good qualities of our Superb Late Branching type, with extra large, densely double flowers, few under 5 inches across, on stems 15 to 18 inches long, in color a very rich blood-crimson, full of fire, making a brilliant bed or border, and very desirable for cutting, the color showing up well under artificial light. Pkt. 15 cts., 2 pkts. for 25 cts., ⅛ oz. $1.

Aster, Pink Beauty. A magnificent variety of strong, free, upright growth, 24 to 30 inches high, blooming from early in August until well on in September, with frequently as many as fifty flowers open at one time on long, strong stems, and averaging 4 inches across, of chrysanthemum shape, the inner petals incurved, outer reflexed; color a soft, delicate blush-pink; a shade that is always in demand for cutting. Pkt. 15 cts., 2 pkts. for 25 cts., ⅛ oz. $1.

BODDINGTON'S ASTERS ARE FAMOUS

ASTERS, continued

Aster, Hercules. Of imposing aspect, the plants throw up a very strong stem, 15 to 20 inches high, which begins to branch about 4 inches from the ground, and bears at its summit the main central flower, while on the side-shoots appear four to six secondary blooms. The latter, borne on remarkably strong stalks, are all the purest white, of the genuine Hohenzollern form, with very long petals, and attains the enormous diameter of 7 inches. Pkt. 10 cts., ¼oz. 50 cts. **Mixed.** A mixture of fine light colors. Pkt. 10 cts., ¼oz. 35 cts.

Aster, Cardinal. The color is, as its name implies, a beautiful shade of cardinal. The growth is similar to the Branching Asters, but somewhat dwarfer, but not so dwarf as to prevent its being one of the very best varieties for cutting purposes. Begin to bloom about the middle of August and retain their brilliant coloring for many weeks. Pkt. 25 cts., 5 pkts. for $1.

Aster, Sunset. A novelty of sterling merit, and a variety that will please all; a seedling from Daybreak. The habit of the plant is the same as the well-known varieties Daybreak and Purity. The color of the flowers is a delicate shade of light pink, shading to a deep rich pink in the center, making a beautiful combination of colors in one flower. The flowers are globe-shaped and are borne on long stems in profusion. Pkt. 25 cts., 5 pkts. for $1.

Boddington's Single Comet Asters

These are becoming very popular with those of esthetic tastes, and where pretty decorative effects are desired. Flowers measure 4 to 6 inches across. (See illustration.)

	Pkt.	⅛oz.		Pkt.	⅛oz.
White	$0 10	$0 50	**Light Blue**	$0 10	$0 50
Light Rose	10	50	**Violet**	10	50
Brilliant Rose	10	50	**Mixed**	10	50

Collection of above 5 varieties for 40 cts.

HARDY ASTERS (Michaelmas Daisies) H.P.

Very beautiful autumn-flowering perennials, highly prized for their beautiful colors and lateness of flowering—when the Indian Summer is at its height.

ASTER SUB-CAERULEUS

A new hardy species from Northwest India. Handsome bright mauve Marguerite flowers, 3 inches across, each one having the contrast of a bold orange-yellow center; borne on long straight stems, and invaluable for cutting. The plant forms a neat tuft of foliage close to the ground, from which the flower-stems are thrown up. Easily raised from seed. Not least among its merits is the fact that the plants bloom profusely, in early June. Height, 2 ft. Pkt. 25c.

ASTER, TOWNSHENDI

A magnificent hardy perennial, growing about 2 feet in height, and bearing from July to October a profusion of pinkish lilac flowers from about 2½ inches in diameter. Pkt. 25 cts., 5 pkts. for $1.

Alpinus speciosus. 1 ft. Dark blue. Pkt. 10 cts., ¼oz. 75 cts.
Alpinus superbus. 1 ft. Blue. Pkt. 10 cts., ¼oz., 50 cts.
Bessarabicus. 3 ft. Pink. Pkt. 10 cts., ¼oz. 50 cts.
Niveus. 3 ft. White. Pkt. 10c., ¼oz. 75 cts.
Novae-Angliae. 4 ft. Violet-purple. Pkt. 10 cts., ¼oz. 75c.
Novi Belgii. 4 ft. Blue. Pkt. 10 cts., ¼oz. 75 cts.
Novi Belgii, J. Wood. 4 ft. Dark blue. Pkt. 10c., ¼oz. $1.
Novi Belgii, Purity. 4 ft. White. Pkt. 25 cts., ¼oz. $1.
Pyramidalis hybridus. 4 ft. Blue. Pkt. 15 cts., ¼oz. 75 cts.
Shortii. 3 ft. Lavender-blue. Pkt. 25 cts.

Boddington's Single Comet Aster

Astilbe Davidii H.P.

This is a strong-growing perennial, with elegant tufted leafage and graceful spikes of deep rose-violet or mauve-colored flowers, borne on stems 6 or more feet high. The leaves are bronzy green when young, becoming bright green when mature, in which state they resemble, on a larger scale, those of *Astilbe Japonica*. The flowering rachis is 2 to 3 feet in length, covered with a dense reddish tomentum, the stem below being glabrous. Pkt. 25 cts., 3 pkts. for 60 cts.

ASPARAGUS plumosus nanus. G.C. Beautiful fern-like foliage, extensively used for cutting purposes. Pkt. 25c., 100 seeds for $1.
Sprengeri. G.P. Used for hanging baskets, and also for cutting. Pkt. 10 cts., 100 seeds for 50c.
Decumbens. G. P. Long tremulous branches of dark green delicate foliage. The drooping habit is very attractive in hanging baskets. Pkt. 50 cts.

ASCLEPIAS Hallii (Butterfly Weed). H.P. 3 ft. Pink. August and September. Pkt. 25 cts.
Curassavica. H.H.P. Bright orange; very pretty. Pkt. 10 cts
Tuberosa. 4 ft. Orange. Pkt. 10 cts.

ASPERULA odorata (Woodruff). H.P. 1 ft. Sweet-scented white flowers. Pkt. 5 cts., oz. 50 cts.

ASPHODELUS (King's Spear). H.P. Summer.
Albus. White. Pkt. 10 cts., ¼oz. $1.50.
Luteus. Yellow. Pkt. 10 cts., ¼oz. 50 cts.

AUBRIETIA (False Wall Cress). H.P. 1½ ft. Early summer.
Deltoidea grandiflora (trailing). Purple. Pkt. 10 cts.
Graeca (trailing). Purple. Pkt. 10 cts.

AURICULA. See **Primula.**

BALLOON VINE (**Cardiospermum**). H.A. A rapid-growing climber with small white flowers.
C. Halicacabum. White. Pkt. 5 cts., oz. 25 cts.

BAPTISIA australis. H.P. 2½ ft. A fine, hardy perennial, producing spikes of pea-shaped blue flowers, 6 inches long. Pkt. 5 cts., oz. 50 cts.

BELLIS (Double Daisy). H.H.P. ½ ft. One of the most charming of spring flowers, for edgings or pot culture.

GIANT ENGLISH DAISIES

BODDINGTON'S GIANT WHITE AND BODDINGTON'S GIANT ROSE

For strength, robust growth and size of flowers these **two Giant English Daisies** excel all varieties hitherto disseminated. Each plant producing from 12 to 15 flowers, 2 to 3 inches in diameter. Each, pkt. 15 cts., 2 pkts. 25 cts.

Boddington's Crimson King (new). Extra large crimson variety. Pkt. 25 cts., 5 pkts. $1.
The Bride. The finest double pure white. Pkt. 25 cts., ⅛oz. $1.
Longfellow. Double rose. Pkt. 25 cts., ⅛oz. 75 cts.
Snowball. Double white. Pkt. 25 cts., ⅛oz. $1.

BOLTONIA asteroides (False Chamomile). H.P. Pure white. Pkt. 10 cts., ¼oz. 50 cts.
Latisquama. H.P. Pink, slightly tinged with lavender. Pkt. 25 cts., ¼oz. 75c.

Boddington's Quality Flower Seeds help to make the gardens of America famous

Boddington's Quality Balsams

Boddington's Quality Balsams

(Lady's Slipper)

An old favorite, suitable either for conservatory or for outdoor decoration Flowers of the most beautiful and varied colors.

H.H.P. 2 ft.	Pkt.	Oz.
Double White	$0 10	$1 50
" **Peach Blossom**	10	1 50
" **Carmine**	10	1 50
" **Lavender**	10	1 50
" **Rose**	10	1 50
" **Bright Scarlet**	10	1 50
" **Red, Spotted White**	10	1 50
" **Solferino**	10	1 50
" **Violet Spotted**	10	1 50
" **Pale Yellow**	10	1 50
" **Finest Mixed, All Colors**	10	1 00

Collection of Balsams, including 10 varieties as above, 90 cts.; 6 varieties, our selection, 50 cts.

	Pkt.	Oz.
Camellia-flowered White. Flowers of extraordinary size, double and full-centered, with reflexed petals	$0 10	$2 00
Camellia-flowered Mixed	10	75
Rose-flowered. Choicest mixture	10	1 50
Dwarf Spotted. Fine mixture	10	1 00
BOCCONIA Japonica (Plume Poppy). H.P. Fine foliage; spikes of creamy white flowers	10	

	Pkt.	Oz.
BRACHYCOME vars. (The Swan River Daisy.) H.H.A. Fine for baskets and edging. Mixed	$0 10	$1 00
BROWALLIA. H.H.A. 1½ft. Very handsome, profuse-blooming plants.		
Elata grandiflora. Sky-blue, large	10	1 00
Speciosa major. Clear blue flowers	25	
Finest Mixed	10	1 00

Begonias, Fibrous-Rooted (H.H.P. 1 ft.)

BODDINGTON'S CRIMSON BEDDER

A new strain, with small foliage and glowing scarlet-crimson flowers; as a bedding plant this variety is worth growing for its rich russet-crimson foliage only. Pkt. 25 cts., 5 pkts. $1.

	Pkt.
Erfordi. Carmine	$0 50
Fairy Queen. An exquisite Begonia, which comes absolutely true from seed, and flowers in the open with the greatest freedom throughout the summer and autumn months. Can be used with telling effect in beds and as an edging to long borders. Neither heat nor wet appears to affect its beauty. Height, 10 in. Color pink	25
Snow Queen. A grand companion for the Fairy Queen. Color white. Height 10 in.	25
Vernon. ½ ft. A fine bedding sort, with rich red flowers and glossy bronze-red foliage	25
Vernon grandiflora rosea. Splendid pink	25
Vernon grandiflora atropurpurea. Deep red	25
Semperflorens. Seeds sown in February and March give fine plants for bedding out in June	25
Semperflorens gracilis rosea. Graceful pink variety	25
Rex (Ornamental-leaved Varieties). Saved from splendid types. Choicest mixed	25
BODDINGTON'S PRIZE TUBEROUS-ROOTED, SINGLE MIXED. Saved from the richest and most varied flowers grown. All shades of color from deepest crimson to lightest pink, as well as orange, yellow and white. . ½ pkt. 60 cts.	1 00
Double Mixed. Seedling Double Begonias are now of superb form, and they possess all the unique charm of coloring that has won for these flowers their popular position. Our seed has been saved from remarkably fine flowering plants, including all the most beautiful colors. ½ pkt. 60 cts.	1 00

Beet, Ornamental

CHILIAN, or BRAZILIAN. Color variable, bronzy red with broad scarlet midribs. Height, 2 ft. Pkt. 10 cts., oz. 25 cts.

DELL'S CRIMSON. A small, compact-growing variety with deep bronze-purple foliage. Excellent for ribbon borders. Pkt. 10 cts., oz. 25 cts.

WILLOW-LEAVED. Distinct, with dark narrow leaves. Pkt. 25 cts., ¼ oz. 50 cts.

Calceolaria, Boddington's Perfection (See opposite page)

Calceolaria Hybrida, Boddington's Perfection

The herbaceous Calceolaria is an easily cultivated plant. So long as frost is excluded from the plants in winter they are perfectly safe, and to attempt to hasten growth at any time is a failure. July is the best month for sowing the seed. The great advance made in the habit of the strains offered is remarkable, whilst in the colors there is a marked improvement. Saved by England's most famous specialists. Monster flowers of rich and varied colors, including spotted, laced, blotched and self-colored varieties. ½pkt. 60 cts., pkt. $1.

BEDDING CALCEOLARIAS (H. H. P.)

Calceolaria, Veitch's Hardy Hybrid Golden Glory.

H. H. P. As beautiful for greenhouse decoration as for the herbaceous border, or bedding. As a greenhouse plant this will be invaluable, but as a hardy herbaceous plant it will take a high position for its glorious coloring, golden yellow, and for the length of time it continues in bloom. Not only has it stood out-of-doors in Devonshire, England, but the plants which were grown at the Royal Horticultural Society's gardens at Wisley, withstood over 20 degrees of frost. Pkt. 50 cts. 3 pkts. $1.25.

Rugosa, Yellow. The well-known golden-yellow bedding variety; comes quite true from seed. Height, 12 in. Pkt. 50 cts.

Rugosa, Mixed. Our seed is saved from the choicest strain, and includes a variety of rich colors. Plants can be raised from seed under ordinary frame or greenhouse treatment. Height, 12 in. Pkt. 50 cts.

CALANDRINA. H. A. 1 ft. Pkt.
Choice mixed $0 05

CALLIOPSIS (Coreopsis).
Annual varieties.
Atrosanguinea. Velvety crimson .... oz., 30c... 05
Drummondii (Golden Wave). Yellow, with maroon center... oz., 30c... 05
Dwarf Varieties. Fine mixed. oz., 30c... 05
Tom Thumb Crimson King. Height, 6 to 7 in. A very compact and massive bloomer, forming a perfect little bush, covered with rich, dark crimson flowers .... oz., $1.. 10
Tom Thumb Beauty. Similar to the above; color golden yellow and crimson center 10
Finest Mixed ..... oz., 30c... 05
Perennial Varieties—
Grandiflora. Bright golden-yellow .... oz., 50c... 10
Lanceolata. Golden yellow. oz., $2.. 10

CALLIRHOË involucrata (Poppy Mallow). H. P. A showy trailing perennial, with bright crimson saucer-shaped flowers 10

Calendulas (in variety)

CALENDULA. H. A. 1 ft.	Pkt.	Oz.
Meteor. Double. Yellow and orange-striped	$0 05	$0 25
Prince of Orange. Darker than Meteor	05	25
Pluvialis (White Cape Marigold)	05	25
Pongei. Double white flowers	05	30
Pure Gold. Double extra large golden yellow flowers.	05	50
Sulphurea fl. pl. Beautiful sulphur-yellow flowers ...	10	75
Lemon Queen (new). Large-flowered; deep sulphur color	10	25
Trianon (The Royal Marigold). Bright sulphur-yellow, with dark brown center	10	50
CANNA, Crozy's Choicest Mixed. H.H.P. Saved from a grand collection of over 40 varieties	10	25
CASSIA Marylandica (American Senna). H.P. 3 to 4 ft. Large panicles of yellow pea-shaped blossoms...	10	1 00

Campanula (Bellflower) H.P.

	Pkt.
Carpatica coelestina. ½ft. Deep blue. Summer	$0 10
" **compacta.** ½ft. Blue. Summer	10
" **alba.** ½ft. White. Summer	10
Glomerata (Clustered Bellflower). 1½ft. Deep blue. June to August	25
" **alba.** 1½ft. White. Summer	25
Lunariaefolia. 1½ft. Blue. June to August	10
Caesia. 1½ft. Light blue. June to August	10
Media (Canterbury Bells), **Double White.** 3 ft. White. Summer.	10
" **Double Lavender.** 3 ft. Lavender. Summer	10
" **Double Blue.** 3 ft. Blue. Summer	10
" **Double Rose.** 3 ft. Rose. Summer	10
" **Double Mixed.** 3 ft. All colors. Summer	10
" **Single Rose.** 3 ft. Rose. Summer	10
" **Single Blue.** 3 ft. Blue. Summer	10
" **Single White.** 3 ft. White. Summer	10
Media, Single Striped. 3 ft. Striped. Summer	10
Media, Single Mixed. 3 ft. All colors. Summer	10
Calycanthema (Cup and Saucer). 2 ft. Blue. Summer.	10
Calycanthema alba. 2 ft. White. Summer	10
Calycanthema, Bright Rose. 2 ft. Rose. Summer	25
Persicifolia grandiflora. 3 ft. Blue. June and July	25
Persicifolia grandiflora alba. 4 ft. White. June and July .	25
Persicifolia grandiflora Moerheimii. 3 ft. Double white. June and July	50
Pyramidalis (Chimney Bellflower). 3½ ft. Blue. Late summer	10
Pyramidalis alba. 3½ ft. White. Late summer	10

CANTERBURY BELL, ROSY CARMINE

The flowers of this fine new variety of *Campanula Medium* present a brilliant rosy carmine hue, a beautiful and remarkably effective coloring. It will prove a valuable addition to the ever-popular Canterbury Bells, which render such valuable service for cutting, groups and general decoration. Pkt. 25 cts., 5 for $1.

CAMPANULA MEDIUM IMPERIALIS (H.S.)

A selection of Canterbury Bells of regular pyramidal growth, with upright flower. The range of colors is rich and varied; very suitable for pot culture. Choicest mixture. Pkt. 25 cts., 5 for $1.

CAMPANULA PYRAMIDALIS COMPACTA

Distinct from the older form, the plants being dwarfer and the flowers larger. As a decorative plant for conservatories or corridors the variety is invaluable. Sow in heat early in spring, pot as required and grow on in the open during the summer months, giving plenty of water and a little liquid manure.

Blue. Deep blue flowers of great substance. Pkt. 25 cts.

White. The compact habit of the preceding, with pure white flowers. Pkt. 25 cts.

CELSIA arcturus. H.H.P. 18 in. Clear yellow flowers with purple anthers. Very effective as a conservatory pot plant. Remains in flower the whole season .... Pkt. $0 50

CATANANCHE coerulea (Cupid's Dart). H.P. 2 ft. Blue. July and August 10

CERASTIUM tomentosum (Snow in Summer). H.P. 25

CEPHALARIA alpina (Round Head). H.P. 6 ft. Sulphur-yellow. July and August 10

Campanula Media (Cup and Saucer)

Candytuft (Iberis) H.A.

	Pkt.	Oz.
BODDINGTON'S GIANT HYACINTH-FLOWERED. Large pure white spiral spikes	$0 35	
Empress. 1 ft. Pure white pyramidal	10	$0 50
White Rocket. Large trusses	05	30
Umbellata albida. Creamy white	05	30
" **carnea.** 1 ft. Flesh-colored	05	40
" **lilacina.** 1 ft. Lilac	05	25
" **carminea.** 1 ft. Bright carmine	05	40
" **Queen of Italy.** Light lilac; very free-flowering	10	50
" **Rose Cardinal.** Very rich striking color; quite distinct; deep rosy cardinal	15	1 50
" **Boddington's Large-flowered Hybrids.** (Dwarf.) An excellent strain for all purposes. Plant forms a bush, dwarf and very compact, bearing four to five times as many flowers as the type, and much larger	10	1 00
Sempervirens. Perennial. 1 ft. White	10	
Gibraltarica hybrida. H.P. Hardy white Candytuft	10	

Boddington's Improved Marguerite Carnations H.H.P.

The earliest of all Carnations, blooming in July or August if sown in spring, and continuing until frost. Being half-hardy perennials, a slight protection of coarse straw or pine boughs will preserve them during winter and they will flower profusely the next summer, or they may be potted to bloom during winter in the house. The flowers are large, about 80 per cent usually coming double.

	Pkt
BODDINGTON'S IMPROVED MARGUERITE. From the ease with which this fine Carnation can be flowered as an annual it has attained a popular position, and will continue to hold a foremost place in the garden. The beautiful double-fringed flowers make a brilliant display of attractive coloring in the open, and they are greatly prized for border or table decoration. Our strain produces an unusually high percentage of doubles. Height, 18 in. Mixed colors	$0 75

Carnations, continued

	Pkt.
BODDINGTON'S IMPROVED PURE WHITE MARGUERITE. The only pure white Carnation coming true from seed. It is an exquisite sweet-scented double-fringed flower, invaluable for bedding or indoor decoration. Over 90 per cent of the plants produce double flowers	$0 75
BODDINGTON'S IMPROVED MARGUERITE, YELLOW AND YELLOW GROUND	50

CARNATION, VANGUARD

This race of Carnations has universally pleased our customers. The great merit of this strain is that it produces an admirable form of exquisitely scented flowers within six months from the date of sowing; hence it is easy to grow the best Carnations as annuals, saving all the trouble of wintering the plants. A succession of these popular flowers can be maintained after the perennial varieties have gone out of bloom. The colors include Fancy, Self, Bizarre and Yellow Grounds. Mixed colors, ½pkt. 75 cts., pkt. $1.25.

	Pkt.
Chabaud Perpetual. Double. Blooms in seven months. Mixed, red, white and yellow	$0 25
Riviera Market. A very fine perpetual strain. Early; fine large double flowers	50
Choice Mixed. Saved from one of the finest collections	25

Carnations, Hardy. See **Dianthus.**

Celosia (Cockscomb) H.H.A.

		Pkt.
Crimson Exhibition. Seed selected from prize flowers and enormous combs ⅛oz., $5		$0 50
Rose	Specially selected from prize flowers	50
Orange		50
Scarlet		50
Amaranth		50
Glasgow Prize. 1 ft. Dark leaves and crimson comb		10
Finest Dwarf Mixed		05

Celosia Thompsonii magnifica (Selected Strain)

(The Ostrich Plume Cockscomb)

		Pkt.	Oz.
Celosia Pride of Castle Gould. See page 2.			
" **Thompsonii magnifica.**	Crimson	$0 25	$2 00
" " "	Pink	25	2 00
" " "	Purple	25	2 00
" " "	Golden yellow	25	2 00
" " "	Superb mixture	15	1 50

Boddington's Improved Marguerite Carnations

Centaurea H.H.P. and H.A.

	Pkt.	Oz.
Candidissima (Dusty Miller). 1 ft. For borders or edgings. 1,000 seeds, 75c.	$0 20	
Gymnocarpa. Taller than the above	10	$0 80
Odorata Chameleon. Yellow and rose; very fragrant	10	2 00
Margaritae. 1½ ft. Flowers 2½ inches across, of the purest white and delightfully scented. A garden treasure	10	1 00
Suaveolens (Yellow Sweet Sultan)	05	60
Montana, Blue. H.P. 2 ft. Summer	05	
" **alba.** H.P. 2 ft. White	10	

CYANUS (Blue Cornflower, or Bachelor's Button)

	Pkt.	Oz.
Emperor William. 1½ ft. Dark blue	$0 05	$0 25
Cyanus alba (White Cornflower). H.A.	05	25
" **rosea** (Pink Cornflower)	05	25
" **Finest Mixture**	05	25
" **flore pleno, Double Blue** 2 pkts. 25c.	15	
" **flore pleno, Finest Double Mixed, All Colors**	05	30

GIANT SWEET SULTAN
(*Centaurea Imperialis*) H.A.

This new Centaurea represents the best that has been produced in these beautiful summer-blooming plants. The bushes are about 4 feet high, and are covered with large, beautiful flowers of the form and fragrance of *Centaurea Margaritae.* The flowers will keep for over a week in water, if cut just when they are about to open. It is of easiest culture. If a package is sown every two or three weeks until July, a constant succession of bloom can be had throughout the whole summer and fall. This is one of the best of the hardy cut-flowers, and they are forced very extensively under glass by florists.

Boddington's Giant Pure White Sweet Sultan

GIGANTEA, Boddington's Giant Hybrids. Pkt. 25 cts., ¼ oz. 50 cts. **Choicest Mixture.** Pkt. 10 cts., ¼ oz. 35 cts.

Boddington's Pure White. One of the best white flowers for cutting; extremely large, sweet and beautiful.
Armida. Very delicate color; pink with white tinge.
Iphigenia. Delicate rose-lilac, white center.
Favorita. Brilliant rose.
Graziosa. Intense dark lilac.
Lilacina. Lilac; very distinct.
Purpurea. Brilliant purple-rose.
Rosea. Deep rose.
Splendens. Brilliant dark purple.
Variabilis. White, marked purple, fading to rose.

Collection of above 10 varieties, 90 cts. Any of above kinds, pkt. 10 cts., ¼ oz. 35 cts.

NEW SWEET SULTANS H.A.

Magnificent flowers of brilliant color; for table decoration.

THE BRIDESMAID. Lemon-yellow. Pkt. 25 cts., 5 for $1.

HONEYMOON. Golden yellow. Pkt. 25 cts., 5 for $1.

THE BRIDE. Pure white. Pkt. 25 cts., 5 for $1.

THE BRIDEGROOM. Heliotrope. Pkt. 25 cts., 5 for $1.

Collection of above 4 varieties for 75 cts.

CENTAUREA Americana. A most showy hardy annual. Flowers often measure 4 inches in diameter; color rosy lilac. 2½ feet. June to September. Pkt. 10 cts., ¼ oz. 20 cts.
Alba, White. 2 ft. Pkt. 25 cts., ¼ oz. 75 cts.

CHELONE (Turtle-Head). H.P.	Pkt.
Barbata coccinea. 3 ft. Red. Summer	$0 10
" **Torreyi.** 3 ft. Coral-red. Summer	10
Lyonii. 2 ft. Deep red. Late summer	10

Chrysanthemum H.A.

	Pkt.	Oz.
Tricolor, Burridgeanum. Crimson-maroon, with white edge and center	$0 05	$0 40
" **Eclipse.** Golden bronze	05	50
" **Single Mixed Colors**	05	40
" **Double Fringed, Improved Hybrids Mixed**	05	75
Inodorum. H.P. 1 ft. White	10	
Frutescens Comtesse de Chambord (Marguerite, or Paris Daisy). G.P.	10	

CHRYSANTHEMUMS, continued

MAXIMUM (Moonpenny Daisy). H.P.
Alaska. Improved Shasta Daisy. 3 ft. White. Pkt. 10 cts.
Shasta. 1½ ft. White. Summer. Pkt. 5 cts.
Princess Henry. 1½ ft. White. Summer. Pkt. 10 cts.
Triumph. 1½ ft. Blossoms of purest white with yellow centers, borne on long stems; fine for cutting. Pkt. 25 cts.
King Edward VII. 2 ft. Glistening white. Summer. Pkt. 25 cts.
Semi-plenum. 2 ft. Semi-double. Pkt. 25 cts.

CHRYSANTHEMUM INODORUM (Bridal Robe)

A great acquisition. Pkt. 25 cts., 5 pkts. for $1.

CHRYSANTHEMUM CORONARIUM, TOM THUMB PRIMROSE GEM H.A.

Very dwarf and compact. 15 inches in height, covered with beautiful double well-formed flowers of a rich primrose color well adapted either for borders or pot culture. Pkt. 15 cts., 2 pkts. 25 cts.

CHRYSANTHEMUM CARINATUM, SILVER QUEEN

Height about 12 to 15 inches. The flowers are well formed and lasting, pure white, with a zone of clear bright yellow overlaid with silver. Pkt. 15 cts., 4 pkts. 50 cts.

CHRYSANTHEMUM, NEW SINGLE EARLY H.H.P.

The Early Singles have quickly gained in popularity. They are to be seen in all parts of England and will certainly become popular here. One of the most interesting features in gardening is raising new seedlings, and, with these singles, the bulk will turn out to be the most pleasing colors, good habits, no two alike, and every one fit for a place in the garden. The seed is procured by us from Wells, the great Chrysanthemum specialist, of England. Splendid mixture, pkts. 25 cts. and 50 cts. DIRECTIONS.—Sow end of February, or early in March, in pots or boxes, in a frame or greenhouse, prick off when ready, and treat exactly the same as Ten Weeks Stocks or Asters, planting them in the open the first week in May.

CHRYSANTHEMUM CARINATUM, NORTHERN STAR

The flowers of this giant-flowering *Chrysanthemum carinatum album* measure nearly 3½ inches across. The robust plants are 18 inches in height and make a grand display. The glowing white of the petals, changing to the center into a soft yellow, shows up strikingly against the black disc. Pkt. 15 cts., 4 pkts. 50 cts.

CHRYSANTHEMUM JAPONICUM FL. PL. Japanese quilled and twisted. Pkt. 25 cts., 5 pkts. for $1.

CLEMATIS (Virgin's Bower). H.P. Rapid climbers.	Pkt.
Flammula. White	$0 10
Paniculata. An old favorite, with pure white; fragrant flowers; very hardy oz., $1	10
Coccinea. 6 ft. Scarlet. Summer	10
Crispa. 6 ft. Purple. Summer	10
Davidiana. 5 ft. Lilac. Summer oz., $2	25

Boddington's Matchless Cinerarias

In the culture of the Cineraria the one mistake [illegible] often made is that of sowing the seed too soon. The plants thus raised, more often than not, make a rank growth; this is not in any sense desirable. By sowing in May and June, plants large enough for all decorative purposes can be had. In after-treatment the aim should be to secure as hard a growth as possible. Sturdy plants with leaves of medium size are best.

CINERARIAS, BODDINGTON'S CACTUS-FLOWERED. Large flowers with narrow rolled petals radiating from a small center. An agreeable variation from the full florists' flower, and the strain has been much admired. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Brilliant Scarlet. This variety introduces a new color, surpassing all the brilliant shades hitherto known among Cinerarias. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless White. Lovely single pure white. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Blue. ½pkt 60 cts., pkt. $1.

Boddington's Matchless Blue and White. Very attractive large broad-petaled blue flowers, center white. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Pink and Light Blue Shades. This charming combination of pale blue and delicate pink will be greatly appreciated. Mixed, ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Red and White. The center of each flower is white surrounded by a well-defined red ring of rich coloring from crimson to light pink. ½pkt. 60 cts., pkt. $1.

BODDINGTON'S MATCHLESS CINERARIA. A combination of the three most famous English strains, which I can recommend to those wishing to grow the best. **Tall,** ½pkt. 60 cts., pkt. $1; **Dwarf,** ½pkt. 60 cts., pkt. $1.

CINERARIA STELLATA (Star-flowering Cineraria). Tall-growing; excellent as a single specimen for table decoration, or for grouping with splendid effect in corridors and conservatories. ½pkt. 60 cts., pkt. $1.

Cineraria maritima (Dusty Miller). H.H.P. Very useful for bedding or edging. 1½ ft. Pkt. 5 cts., oz. 40 cts.

CINERARIA MARITIMA CANDIDISSIMA, DIAMOND. H.H.P. This variety is a much improved type of *Cineraria maritima candidissima*, with pure white leaves, which are extremely serrated and equal in color to *Centaurea candidissima*. This variety is unexcelled for bedding purposes. Pkt. 10 cts., ¼oz. 50 cts.

Cosmos, Boddington's Lady Lenox

Clarkia H.A.

Pkt.

Sutton's Carnation-flaked Pink. 1 ft. Long spikes of pale pink flowers, effectively splashed and blotched with crimson. Elegant as a pot plant........................$0 25

Finest Mixed......................................oz. 25c... 05

CALLIRHOE involucrata (Poppy Mallow). H.P. ½ ft. Crimson and white. Summer.............................. 10

CLIANTHUS Dampieri (Australian Glory Pea). H.H.P. Scarlet and black flowers.............................. 25

This plant sometimes fails on its own roots, but grafted on *Colutea arborescens* it makes very much stronger growth and flowers freely. Seeds of the Colutea should be sown about three weeks before the Clianthus, to provide stocks for the grafts.............................. 10

Puniceus. Crimson.............................. 25

COBAEA scandens. H.P. Blue.................oz. 75c... 10

Alba. White.................................... " $2... 25

COREOPSIS grandiflora. H.P. 2 ft. Rich yellow. Summer...................................oz. 50c... 10

Lanceolata. 2 ft. Yellow. Summer..............oz. $2.. 10

CLERODENDRON Fallax. G.P. Handsome erect-growing greenhouse plant; large spikes of fiery scarlet blooms. 75

CLEOME pungens (Giant Spider Flower). Singular-looking rose-colored flowers; the stamens look like spiders' legs, and present a very attractive appearance; annual. 3 ft. This plant is now used extensively in many of the public parks, planted among shrubbery, and is very effective.................................¼oz. 25c... 05

CLEOME GIGANTEA HYBRIDA. H.A. These are new hybrids of the well-known *Cleome gigantea* from South America. The plants vary in color from pure white to lilac, pink and purple. Sown during the early spring, these new hybrids of *Cleome gigantea* reach the height of nearly 6 ft......................................5 pkts. $1.. 25

COCKSCOMB. See Celosia, page 20.

COCCINEA Indica (Scarlet-fruited Ivy-leaved climber). A handsome annual climber of the gourd species, with smooth, glossy, ivy-like leaves, contrasting with the snow-white, bell-shaped flowers and carmine fruit. 10 ft. 10

Coleus Thyrsoideus S.P. (New Flowering Variety)

A robust and exceedingly handsome Coleus. It forms a tall, much-branched perennial 2 to 3 feet high. The branches terminating in erect panicle-like racemes of 10 to 15 bright blue flowers, produced November to February. Pkt. 50 cts.

COLEUS, BODDINGTON'S MAGNIFICENT RAINBOW HYBRIDS

Saved from one of the finest European collections. Pkt., 25c.

Cosmos

LADY LENOX, THE GIGANTIC ORCHID-FLOWERING COSMOS. H.A. Our own introduction. This gigantic Cosmos has succeeded and been admired everywhere. It is of extraordinary size and beauty. Visitors to the floral exhibitions last autumn were enraptured with its size and magnificent color. Size of flower 4 to 5 inches in diameter, which is about three times larger than the ordinary Cosmos. Color a delightful shell-pink, lighting up beautifully at night. Form of flower, oval; petals of splendid substance, forming a perfectly circular flower which, when cut, lasts an unusual length of time in water. Habit of plant, strong and vigorous, growing 6 to 7 feet high. Flowers may be cut with any length of stem up to 5 feet. Awarded a first-class Certificate of Merit at New York and all the leading horticultural exhibitions during the fall of 1907. Pkt. 10 cts., ¼oz. $1, oz. $3.

	Pkt.	Oz.
Extra-Early Flowering Dawn. White, tinged pink	$0 10	$2 00
Early Flowering Dawn, Mixed	10	1 50
Mammoth Perfection, Pink	10	50
" " **White**	10	50
" " **Crimson**	10	50
" " **Mixed**	10	50
Klondyke. Orange-colored	10	2 00

Celosia, Pride of Castle Gould

Should be in every garden, no matter how small or how large. See Novelties, page 2.

Boddington's Gigantic Cyclamen

The seed of Cyclamen is often sown too early in the year; from the middle of August to the end of September is the best time. The seedlings should be grown on to the flowering stage without any check whatever. When grown cool, the results are most satisfactory. Boddington's Gigantic Cyclamen are unequaled for size and quality of bloom. A magnificent strain of Cyclamen with flowers of extraordinary size and substance.

Gigantic White Butterfly. Pure white; immense flowers.

Gigantic Snowflake. The largest of all white Cyclamen.

Gigantic Cherry-Red. Most brilliant and effective.

Gigantic Rose. Immense flowers of a pleasing shade of light rose.

Gigantic Pink. Exquisite shade of soft pink.

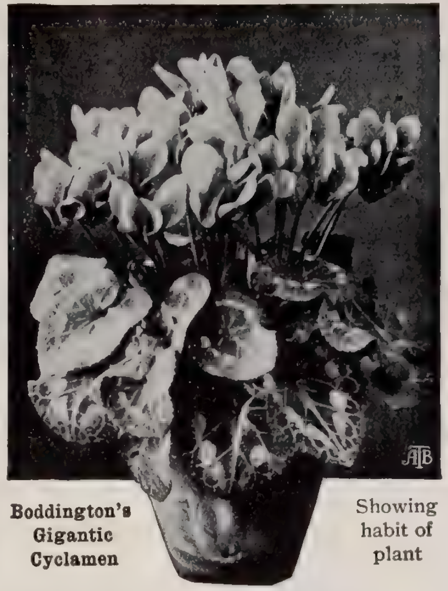
Gigantic Crimson. Most striking color; under artificial light appears to be almost luminous.

Gigantic Crimson and White. A magnificent flower of the largest type.

Gigantic Syringa Blue. (New.) A charming color.

Gigantic Lilac. A very pleasing color, lighting up well at night.

Any of the above varieties, pkt. 50 cts., 100 seeds $2. Collection of 9 varieties as above one packet each, $4.



Boddington's Gigantic Cyclamen

Showing habit of plant

Gigantic Mixed. A mixture of all the above varieties in proper proportion. Pkt. 50 cts., 100 seeds $2.

PRINCESS MAY. A very pretty type of Cyclamen. Color pink, with suffused blotches of crimson at base of petals. Pkt. 50 cts., 100 seeds $2.25.

SALMON QUEEN. Undoubtedly the most distinct and beautiful salmon color found in Cyclamen. Pkt. 50 cts., 100 seeds $2.25.

Salmonium splendens. The finest salmon-pink variety. Pkt. 50c., 100 seeds $2.25.

Rococo. The flowers, which are beautifully fringed, measure 5 inches in diameter. Pkt. 50 cts., 100 seeds $2.25.

Bush Hill Pioneer. A beautiful new feathered Cyclamen in various colors. Pkt. 50 cts., 100 seeds $2.25.

Six Grand Novelty Cyclamens

Peach Blossom. An exceptionally handsome variety of an intense rose color. Pkt. 50 cts.

Purple King. The best of all crimson varieties and strikingly beautiful. Pkt. 50 cts.

Phoenix. Bright cherry-crimson flowers, freely produced. Pkt. 50 cts.

Rose of Marienthal. Soft shell-pink; a very pretty variety. Pkt. 50 cts.

Salmon King. One of the finest salmon varieties. Pkt. 50 cts.

Vulcan. The rich crimson color is very striking and contrasts admirably with the pure white of Butterfly. Pkt. 50c.

Collection of the preceding 6 Novelty Cyclamens for $2.50

Boddington's Gigantic Cyclamens are famous

Delphinium, Erskine Park Hybrids (see page 25)

CYCLAMEN, NEW SWEET-SCENTED

A fragrant Cyclamen has been quite beyond expectation, nevertheless we have in this splendid novelty a variety having a particularly pleasant odor resembling that of the Honey Locust, or of the Lily-of-the-Valley. The plant is of good habit, vigorous growth and very free-flowering. The fragrant flowers are borne on stout, erect stems rising well above the foliage, and they are usually double. The colors are pink, flesh-pink with carmine base and white. Pkt. 50 cts.

CHELONE Lyoni (Shell-flower). H. P. Pkt. Heads of deep red flowers.........$0 10

COLLINSIA. H.A. 1 ft. Finest mixed varieties.............................. 05

CONVOLVULUS (Morning-Glory). H.A.

	Pkt.	Oz
Dwarf Varieties. Finest mixed	$0 05	$0 25
Tall Varieties. Finest mixed	05	15
Imperial Japanese. Choice mixed	10	35
Imperial Pigmy. The new dwarf Japanese Moonflower. An excellent variety for bedding; grand variety of color. Mixed	05	25
Imperial Fringed. Grand climbing Japanese Imperial Fringed Morning-Glories. Mixed	05	25

Mauritanicus. H.P. A beautiful trailing plant; for baskets, etc.; blue flowers.................................¼ oz., 50c...Pkt. $0 10

CORNFLOWER. See **Centaurea.**

COWSLIP. H.P. A favorite for the spring garden. Finest mixed colors.. 10

For other varieties see Polyanthus, page 39

CUPHEA platycentra (Cigar Plant). H.H.P. Scarlet and purple.............................. 25

CYPRESS VINE (*Ipomœa Quamoclit*). H.A. A very graceful, beautiful climber. Finest mixed colors. oz. 30c... 05

Cyperus Alternifolius

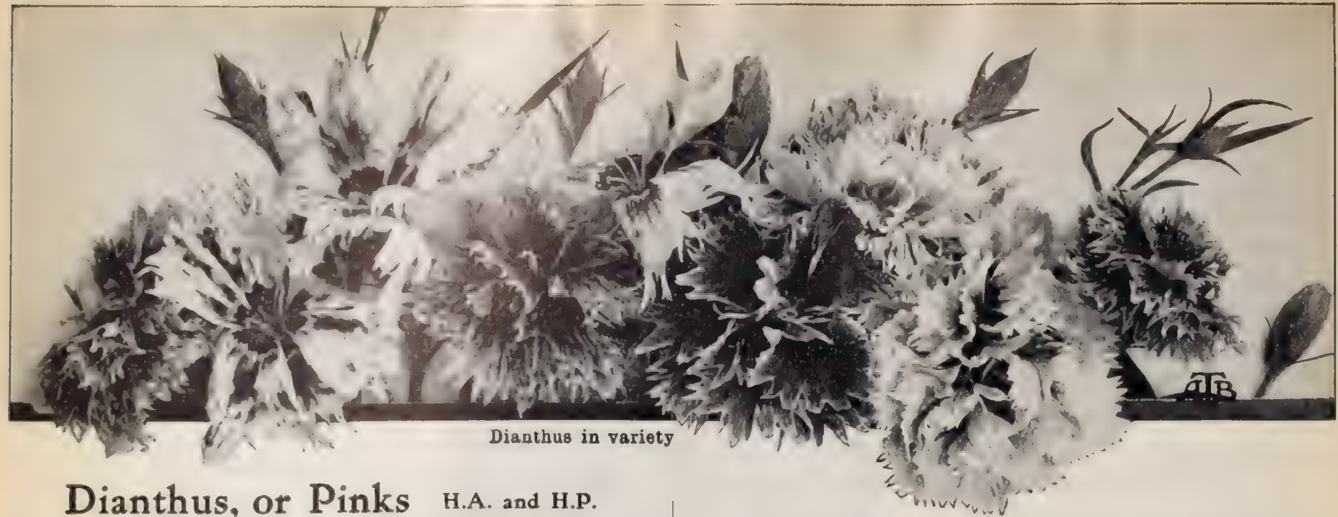
A graceful ornamental foliage plant with deep shining green fronds, resembling a miniature palm. Height, 2 ft. Pkt. 25 cts.

Cyperus alternifolius variegatus. A beautiful variegated form of the above. Height, 2 ft. Pkt. 25 cts.

DAHLIA. H.H.P.

	Pkt.	Oz.
Finest Double Mixed	$0 10	$1 50
Cactus. Mixed	10	2 00
Dwarf Single. Fine strain.	10	75
20th Century. Beautiful single Dahlia. Flowers 3½ to 7 inches across; colors deep crimson and pure white	25	

Our list of Dahlias, Roots and Plants, in the bulb portion, are thoroughly up-to-date. We make a specialty of Dahlias.



Dianthus in variety

Dianthus, or Pinks H.A. and H.P.

	Pkt.	Oz.
Chinensis (Chinese Pink). Double mixed colors	$0 05	$0 40
Single, Finest Mixed	05	40
Heddewigi, Single—		
Eastern Queen. Extra select; striped rose..¼oz., 50c..	10	
Crimson Belle. Brilliant crimson..¼oz., 50c..	10	
The Bride. Very dwarf and compact; pure white, crimson eye; large flower..¼oz., 50c...	10	
Mixed	05	75
Heddewigi, Double—		
Fireball. Scarlet	25	
Snowball. Large double white; clove-scented; fine for cutting....¼oz., 25c...	$0 15	
Mixed	10	$0 75
Diadematus fl. pl. Choicest Mixed	10	1 00
Laciniatus, Single Mixed	05	60
" **Double Mixed**	10	1 25
Imperialis fl. pl. (Double Imperial Pink)	05	50

HARDY PINKS

	Pkt
Barbatus (Sweet William). See page 62.	
Plumarius (Pheasant's Eye). Double mixed..¼oz., 50c...	$0 10
Plumarius Scoticus (Scotch Pink). Double	25
Plumarius semperflorens (Perpetual Pink)..¼oz., 50c...	10
Latifolius atro-coccineus fl. pl. H.P. A hybrid between the China Pink and Sweet William. The heads of brilliant red flowers are quite double. Will flower the first season from seed	25

See, also, Pinks, page 38, and Carnations, page 20

DIANTHUS LACINIATUS MIRABILIS FL. PL. (H.A.)

The plants, showing the same distinct foliage in the sowing bed as that of the single-flowering strain, attain a height of from 12 to 15 inches and produce their large, beautiful double flowers, of about 3 to 4 inches in diameter, on stiff, upright stems. The petals of the flowers are very deeply cut or fringed in the most wonderful form. Their colors are very rich and varied, ranging in all shades from pure white and white with pink or red zones to rose, and all intermediate colorings to dark purplish red including fine striped varieties. Pkt. 25 cts., 5 pkts. for $1.

Digitalis gloxiniæflora alba (See page 25)

DIANTHUS LACINIATUS VESUVIUS (H.A.)

A beautiful single variety with intense orange-scarlet flowers, a most brilliant color and a grand acquisition to this class of plants. Pkt. 10 cts., ¼oz. 50 cts.

DIANTHUS HEDDEWIGI LACINIATUS FL. PL., SNOWDRIFT (H.A.)

A grand new double white summer pink; large flowers. One of the best introductions of the season. Pkt. 25 cts., 5 pkts. for $1.

DIANTHUS LACINIATUS MIRABILIS (H.A.)

The plants grow from 12 to 15 inches in height and produce their large, lovely flowers of about 3 to 4 inches in diameter on stiff, upright stems. The petals of the flowers are very deeply cut into fine strips of thread-like fringes for one-third or nearly one-half their length. The fringes are turned and twisted in all directions. There are all shades of color, from pure white and white with pink or red zones to rose and deep purplish red. They furnish excellent material for bouquets. Useful either in beds by themselves or in mixed flower borders. Blooms all summer. Pkt. 10 cts., ⅛oz. 35c.

DIANTHUS LACINIATUS (H.A.)

SALMON QUEEN. Delicate salmon-red, very rich intense color. Pkt. 10 cts., ¼oz. 50 cts.

SALMON QUEEN, Double. A splendid double variety of the above. Pkt. 25 cts., ⅛oz. 50 cts.

DIANTHUS SUPERBISSIMUS, QUEEN ALEXANDRA

A very fine, pure white variety. The purest and largest-flowered white Dianthus ever offered. This should prove one of the handsomest and finest cut-flower varieties. Pkt. 25 cts., ⅛oz. $1.

	Pkt.	Oz.
DATURA (Trumpet Flower). H.H.A. 3 ft.		
Cornucopia. White and purple	$0 10	$1 00
Finest Mixed. Lilac, purple, yellow and white	05	40
DICTAMNUS (Gas Plant, or Burning Bush). H.P.		
Fraxinella. 2 ft. Pink. June and July	10	40
Fraxinella alba. 2½ ft. White. June and July	10	1 00

Delphinium H.P.

(Perennial Larkspur)

	Pkt.	Oz.
Elatum hybridum (Bee Larkspur). 5 ft. Blue	$0 05	$1 00
Elatum coelestinum. 3 ft. Light blue. Midsummer	25	
Formosum. 2 ft. Dark blue, white eye	10	75
Formosum coelestinum hybridum. Light blue ¼ oz., $1	25	
Nudicaule. 1½ ft. Orange-scarlet ¼ oz., $1	25	
Chinense. Light blue	05	60
" **album.** White	05	60
Zalil. Sulphur-yellow	25	
BODDINGTON'S BLUE BUTTERFLY. Annual type. A charming variety. Color dark blue, forming a compact free-flowering bush about 15 inches in height ¼ oz., 50c.	10	

DELPHINIUM, ERSKINE PARK HYBRIDS

Beautiful hybrids of *D. formosum* and *D. nudicaule*, containing all the most beautiful shades from light lavender to deepest blue. The Delphiniums are among the most stately of perennials, with their tall, graceful spikes of showy blue flowers. The seed is saved specially for us, and we can recommend it as containing some of the grandest types ever introduced. Pkt. 25c., 5 pkts. for $1, ¼ oz. $1.50.

Digitalis (Foxglove) H.P. 3 ft.

Handsome plants, especially adapted for shrubberies.

	Pkt.	Oz.
Gloxiniaeflora alba. White. Summer	$0 05	$0 75
" **lilacina.** Lilac. Summer	05	75
" **purpurea.** Purple. Summer	05	75
" **rosea.** Rose. Summer	05	75
" **lutea.** Yellow. Summer	05	75
" **Finest Mixed Colors**	05	50
Maculata Iveryana. Lovely spotted varieties. Summer	10	75
Monstrosa, Mixed (Mammoth Foxglove). All colors. This is different from Gloxinoides by having an immense flower at the top of the flower-spike	10	1 50
DODECATHEON Meadia (American Cowslip). H.P. 1 ft. Reddish purple. June	25	
DOLICHOS Lablab (Hyacinth Bean). T.A. Rapid-growing climbers; purple and white flowers. Mixed	05	25
DRACAENA australis. G.P. Broad foliage. ¼ oz. 60c.	25	
Indivisa. Long slender leaves	10	50
ECHINACEA purpurea. See **Rudbeckia.**		

Eschscholtzia (California Poppy) H.A. 1 ft.

Conspicuous for their profusion of bloom and bright colors.

	Pkt.	Oz.
Alba. Creamy white	$0 05	$0 40
Burbank's Crimson. A very handsome crimson variety	05	75
Californica, Giant. Yellow ¼ lb. 75c.	05	30
Golden West. A very beautiful and popular variety. Color golden yellow	10	50
Californica canaliculata rosea. Most beautifully fluted and frilled; of a bright rosy blush shade. A profuse bloomer, and one of the most striking Eschscholtzias	10	75
Californica Canaliculata. H.A. Sulphur-yellow and pure white Each, 3 pkts for 25c.	10	
Finest Mixed, all varieties ¼ lb. 75c.	05	30

ESCHSCHOLTZIA, BODDINGTON'S CARMINE KING

A beautiful rose-colored variety, in many instances as intense on the inside as on the outer petals, which gives it an altogether novel and bright effect. The habit is all that could be desired. Pkt. 25 cts., 5 pkts. for $1.

	Pkt.
ESCHSCHOLTZIA, Mikado. H.A. Color is orange-crimson suffused with deep crimson 2 pkts. for 25c.	$0 15
Diana. H.A. Color is rosy white, while the petals are fluted in a novel manner, giving the flower quite a fantastic and attractive appearance 2 pkts. for 25c.	15
Boddington's Double Orange. H.A. Color deep yellow suffused with crimson. Flowers are quite double 2 pkts. for 25c.	15
Dainty Queen. H.A. Color is a tender blush or pale coral-pink, slightly deeper toward the edges, with a groundwork of delicate cream 2 pkts. for 25c.	15

The above collection of 4 varieties of Eschscholtzias for 50 cts.

Eschscholtzia, Boddington's Carmine King

	Pkt.	¼oz.
ERIGERON aurantiacus hybridus (Double Orange Daisy). H.P. 1 ft. Orange. Early Summer	$0 10	$0 50
Speciosus. Mauve-yellow center oz., 75c.	10	
Caucasicus. Pale violet	10	50
Erigeron Coulterii. Large white, with yellow disc, petals very finely cut	$0 10	$0 50
Glaucus. Lavender-blue oz., 75c.	10	
Hybridus roseus. 1 ft. Very showy rosy pink	25	1 00
ERYNGIUM amethystinum (Sea Holly). H.P. 3 ft. Amethyst. Summer	10	75

	Pkt.
EUPATORIUM ageratoides (Thoroughwort). H.P. 3 to 4 ft. White. August and September	$0 10
Coelestinum. 2 ft. Blue. Late summer	10
Fraseri. 1 ft. White. Late summer	10
EUCALYPTUS globulus (Blue Gum). G.S.	10
Filicifolia. Fern-leaved variety	50
EUPHORBIA heterophylla (Mexican Fire Plant). H.A. Splendid scarlet poinsettia-like annual	15

Exacum H.A.

	Pkt.
Affine. A dwarf, showy half-hardy annual for pot culture with clusters of fragrant lilac flowers	50
Macranthum. The flowers are 2 inches in diameter and of a deep rich purple color. Height, 1½ feet	75
FERN SPORES, or SEEDS. Saved by a reliable Fern specialist. In the leading varieties	25
FEVERFEW. See **Matricaria.**	
FICUS elastica (Indian Rubber Plant). G.S. 25 seeds, 25	
FRASERA speciosa. H.P. 3 ft. Bluish. Summer	10
FUCHSIA, Single Varieties. G.S. Splendid mixture	50
Double Varieties	50
Choicest Mixture	50

Gaillardia, Annual in Variety

Francoa ramosa (Bridal Wreath) G.P.

Beautiful decorative plant, which is of the easiest possible greenhouse culture. During the summer months it produces a large number of elegant sprays of pure white flowers. Excellent for cutting. Height 2½ ft. Pkt. 25 cts. Pkt.

FRANCOA glabrata. H.H.P. The flowers are of the purest snow-white, are very freely produced on large-branched spikes .... 3 pkts. for $1..$0 35

FUNKIA (Plantain Lily). H.P. 2 ft. Summer.
- **Coerulea.** Blue 10
- **Cordata aureo-variegata.** White 10
- **Ovata.** Blue 10
- **Sieboldii hybrida.** White 10
- " **marginata.** White 10

Gaillardia

One of the most useful and desirable annuals and perennials for decorative and cut-flower purposes. Pkt.

- **Amblyodon.** H.A. Rich blood-red. Very effective ....oz., 40c...$0 05
- **Picta Lorenziana.** H.A. Double mixed....................oz., 40c... 05
- **Kermesina splendens.** H.P. Center rich crimson, yellow border 15
- **Sulphurea oculata.** H.P. Pale yellow, bright maroon eye 10
- **Grandiflora maxima.** H.P. 3 ft....................oz., 75c... 15

Finest Mixed. H.P. .... " 80c... 10

Boddington's Choicest Grandiflora Hybrids Mixed. H.P. Saved by a specialist from named varieties....................5 pkts. for $1.. 25

GAURA Lindheimeri. H.P. A graceful perennial 3 to 4 ft. high, bearing numerous spikes of rosy white flowers from July till frost. This plant is largely used throughout Europe for interspersing in beds of begonias, geraniums, etc., giving an air of grace to what would otherwise be stiff and formal ....oz., 30c... 05

GILIA coronopifolia. H.H.B. The extremely brilliant scarlet flowers are borne successively in great profusion, and buds and flowers are always appearing from the top to the bottom of the flower-spike, reminding one more of four or five spikes of the *Lobelia cardinalis* being bound together and flowering at one and the same time. (See illustration, page 7.) ....
Pkt. 25 cts., 5 pkts. for $1; large pkt. 50 cts., 3 pkts. for $1.25..

Glaucium leiocarpum
H.P.

The individual flowers, 2 to 2½ inches across, are of the most brilliant deep orange-scarlet with large black spots at the base of the petals, a striking and very rich coloring. Foliage glaucous-green. On account of the slow germination of the seed, spring sowings should not be made later than in February or beginning of March; autumn sowings always succeed better. Pkt. 25 cts.

GLAUCIUM, Sutton's Scarlet (Horned Poppy). H.A. Pkt. Height 2 feet. Quite the brightest color of all the Horned Poppies. The large flowers are of a brilliant orange-scarlet; succeeds well as an annual, but an autumn sowing gives the finest specimens....................$0 50

GALEGA (Goat's Rue). H.P. 3 ft. Early summer.
- **Officinalis.** Blue 05
- " **alba.** White 10
- " **rosea.** Rose 10

GLOBE AMARANTH (**Gomphrena**). H.A. 2 ft. Very showy everlasting.

	Pkt.	Oz.
Orange	$0 05	$0 30
Purple	05	25
Red	05	25
White	05	25
Finest Mixed Colors	05	25

GERANIUM sanguineum (Lady Pelargonium). H.P. Pkt. 2 ft. Deep pink. Early summer....................$0 10

Odoratissima. G.S. Apple-scented Geranium 25

BODDINGTON'S
QUALITY FLOWER SEEDS
are Famous in the
Gardens of America

Gypsophila elegans (see page 27)

Gloxinia, Boddington's Large-flowered, Striped and Marbled

These very remarkable Gloxinias have, by careful selection, now been so far fixed that 40 per cent of the seedlings come true. The ground color of the large, erect and widely-opened flowers is a velvety purple-crimson, with a rosy white throat. Pkt. 75 cts., 3 pkts. for $2.

Gloxinia Regina hybrida erecta.

G.B. The flowers appear mostly in blue and lilac, but rose and red shades are also found among them. The characteristic feature of the *Gloxinia regina* consists of its incomparably beautiful foliage; the very large velvety leaves are rich dark green, traversed with silvery veins on the upper surface, and purplish red underneath. Handsome ornamental foliage plants, which bloom freely and longer than other varieties. ½pkt. 60 cts., pkt. $1.

For Gloxinia bulbs, see bulb portion of Catalogue.

Gerbera Jamesoni hybrida

GLOXINIA, BODDINGTON'S IDEAL

This seed, which is saved from the finest Erecta and Superba types by a noted grower of Gloxinias, contains some of the most wonderful self-colored and spotted varieties. ½pkt. 60 cts., pkt. $1.

GERBERA Jamesoni (Transvaal Daisy). H.P. The scarlet Marguerite. Very distinct; fine either for outdoor or indoor cultivation. Pkt. (containing 25 seeds) 50 cts.

Gerbera Jamesoni hybrida.

H.H.P. *Gerbera Jamesoni hybrida* first raised by Mr. Lynch, curator of the Botanic Gardens at Cambridge, England, by hybridizing the *Gerbera Jamesoni* from the Transvaal with *G. viridifolia* and then recrossing the progeny. Mr. Lynch added to the brilliant orange-scarlet of the type a series of fine new colors, including pure yellow, orange, salmon, rose, cerise and ruby-red to violet. This variety is somewhat hardier than the parent form. When sowing, it is recommended to place each seed with the pointed end upward, just above the surface of the soil. Pkt., containing 25 seeds, 75 cts., 3 pkts. for $2.

GODETIA, Finest Mixture. H.A. 1½ ft. Choice free-flowering annuals; beautiful to grow in shaded places, where so few really fine flowers will flourish. Pkt. 5 cts., oz. 25 cts.

GYPSOPHILA. H.A. 1½ ft. Free-flowering annuals, known as Baby's Breath. Useful for bouquets.

- **Elegans.** H.A. White and pink flowers. Pkt. 5 cts., oz. 25 cts.
- **Elegans carminea.** (Novelty, '09). H.A. A splendid carmine-rose variety much brighter than *Gypsophilia elegans rosea.* The plants grow about 10 to 12 inches in height and are immensely free flowering, set with small, bright carmine-rose blooms. Pkt. 25c., 5 pkts. for $1.
- **Elegans grandiflora alba.** H.A. A grand variety. Flowers large and and pure white. Pkt. 10c., oz. 50c.
- **Elegans grandiflora rosea.** H.A. Delicate rose. Pkt. 10 cts., oz. 50 cts.
- **Muralis.** H.A. Red. Pkt. 5c., oz. 50c.
- **Acutifolia.** H.P. White. July. Pkt. 5c.
- **Paniculata.** H.P. White flowers; the best sort. Pkt. 5 cts., oz 40 cts.
- **Repens.** H.P. 1 ft. Pkt. 5 cts.

Helianthus, Sutton's Single Dwarf Primrose

GOURDS, Ornamental. Rapid-growing interesting annual climbers, with ornamental foliage and singular-shaped fruit. 15 to 20 ft.

- **Dipper,** or **Calabash.** Pkt. 5 cts., oz. 25 cts.
- **Hercules' Club.** Club-shaped; 4 ft. long. Pkt. 5 cts., oz. 25 cts.
- **Egg-shaped.** Fruit white like an egg. Pkt. 5 cts., oz. 25 cts.
- **Orange-shaped** (Mock Orange). Pkt. 5 cts., oz. 25 cts.
- **Bottle-shaped.** Pkt. 5 cts., oz. 25 cts.
- **Turk's Turban.** Red striped. Pkt. 5 cts., oz. 25 cts.
- **Pear-shaped.** Striped; very showy. Pkt. 5c., oz. 35 cts.
- **Luffa** (Dish-rag, Sponge or Bonnet Gourd). Pkt. 5 cts., oz. 25 cts.
- **Serpent.** Striped like a serpent; 5 ft. in length. Pkt. 5 cts., oz. 25 cts.
- **Sugar Trough.** Pkt. 5 cts., oz. 25 cts.
- **Mixed Varieties.** Pkt. 5 cts., oz. 20 cts.

Collection of 10 varieties, as above, 40 cts.

GNAPHALIUM Leontopodium. H.P. (Edelweiss). Seed should be sown early and kept cool and moist. Pkt. 25 cts.

GREVILLEA robusta (Silk Oak). G.S. Pkt. 10 cts., oz. $1.

HELICHRYSUM. H.A. This hardy annual is the well-known Everlasting Flower, and is everywhere prized for winter decoration.

Helichrysum Monstrosum fl. pl. (Everlasting). Finest mixture, all colors. Pkt. 10 cts., oz. 50 cts.

Helianthus (Sunflower) H.A.

SINGLE HELIANTHUS

- **Cucumerifolius Stella.** 3 ft. Compact form and bushy habit; primrose-yellow; very useful for cutting. Pkt. 5 cts., oz. 40 cts.
- **Cucumerifolius Orion.** New variety. Petals twisted like a cactus dahlia. Excellent for cutting. Pkt. 5 cts., oz. 75 cts.
- **Macrophyllus giganteus.** 10 ft. Yellow. Pkt. 5 cts., oz. 25 cts.
- **Oscar Wilde.** 9 ft. Orange and black; 6 in. across. Pkt. 5 cts.
- **Silver-leaved.** 5 ft. Silvery foliage. Pkt. 5 cts.

DOUBLE HELIANTHUS

- **Chrysanthemum-flowered.** H.A. An annual variety with large intensely double bright golden flowers. Pkt. 5 cts., oz. 25 cts.
- **Californicus.** 5 to 6 ft. Large orange flowers. Pkt. 5c., oz. 20c.
- **Globosus fistulosus.** 5 ft. Bright Saffron-color. Pkt. 5 cts., oz. 25c.
- **Multiflorus fl. pl.** H.P. Very fine for cutting. Pkt. 10 cts., oz. 50 cts.

HELIANTHUS, SUTTON'S EARLIEST OF ALL

Comes into full bloom early in the season, and produces until late in the autumn an abundance of medium-sized flowers, having long, broad golden petals and small black center. Height, 6 ft. Pkt. 50 cts., 3 pkts. for $1.25.

HELIANTHUS, SUTTON'S SINGLE DWARF PRIMROSE

A distinct dwarf strain attaining a height of only 2½ to 3 feet. Clear primrose flower with black centers. (See illustration.) Pkt. 50 cts.

HELIANTHUS IMPROVED MINIATURE

Flowers remarkably large, and as the plants attain a height of only 12 inches, they are specially adapted for bedding. We strongly recommend this class. Mixed colors. Pkt. 25 cts

HELIANTHUS, SUTTON'S SINGLE DWARF PRIMROSE

A distinct dwarf strain attaining a height of only 2½ to 3 ft. The plants are freely branched and give a number of clear primrose flowers with black centers. Most effective. Pkt. 50 cts.

HARPALIUM rigidum (Sunflower). Pkt.
H.P. 4 ft. Yellow. Late summer $0 10

HELENIUM (Sneeze-wort). H.P. Late summer.

Riverton Gem. Of strong growth, 2½ to 3 ft. high, and literally covered from the middle of August till the end of October with brilliant flowers, opening old-gold, changing as they mature to wallflower-red ....2 pkts., 25c... 15

Riverton Beauty. Flowers rich lemon-yellow surrounding a large cone of purplish black ....2 pkts., 25c... 15

Autumnale. 6 ft. Yellow ... ¼oz., 50c... 05

" **superbum.** 6 ft. Dark yellow 10

Bigelowi. A beautiful variety; flowers golden yellow, with black center; very distinct; grand for a cut-flower 25

Bolanderi. 2½ ft. Dark yellow 25

Hoopesii. 2½ ft. Dark yellow........... 25

HELIOPSIS Pitcheriana (Orange Flower). H.P. One of the most desirable of the Heliopsis for summer cutting. 4 ft. Flowers 2 in. across. Of a beautiful deep golden yellow..oz., 50c... 10

Pitcheriana semi-plena. A new semi-double form of this fine hardy perennial; grows 2 to 3 ft. high, producing the entire summer golden yellow semi-double flowers each 2 in. in diameter. As a plant for the hardy border or for cutting it has few equals 15

HELIOTROPE. H.H.P. 1½ ft.

Lemoine's Giant........................ 10

Queen Marguerite. Very large trusses of flowers; dark blue, and much more compact than the ordinary variety 25

Regale (dwarf, giant-flowered Heliotrope). This is a grand dwarf variety. Early, flowers freely, with large masses of bloom 25

Finest Mixed Varieties................ 10

HESPERIS (Sweet Rocket). H.P. Midsummer.

Matronalis, White. 3 to 4 ft...oz., 50c... 10

" **Lilac.** 3 to 4 ft....oz., 60c... 10

" **nana candidissima.** 2 ft. White...........oz., 75c... 10

HEUCHERA (Alum Root). H.P. 2 ft. Midsummer

Hybrida. Pink.......................... 25

Sanguinea. Erect spikes; vivid crimson 15

Splendens. 2 ft. Deep red 25

HUMEA elegans. H.H.B. 6 ft. Aromatic-scented; fine for pot culture. But rarely seen in the United States. August to October................................ 25

Hemp, Giant H.A.

(*Cannabis gigantea*)

Fine ornamental dark green foliage plant for borders and the center of beds; a rapid and vigorous grower. Height, 5 to 6 ft. Pkt. 25 cts.

Boddington's Quality Hollyhocks

Hibiscus (Marsh Mallow)

H.H.B.

Africanus. 2 ft. Free-growing hardy annual. Yellow, with maroon center ......Pkt. $0 10

Crimson Eye. H.P. 4 ft. Pure white with crimson center.......................... 10

Moscheutos roseus. H.P. 3 ft. Rose.... 10

Golden Bowl. Sulphur-yellow, with purple center 10

HIBISCUS GRANDIFLORUS, SUNSET

A beautiful greenhouse variety. Flowers very large, pale yellow, black center. Also very useful for summer bedding. Pkt. 25 cts.

HIBISCUS, MANIHOT

This strikingly beautiful decorative plant attains a height of about 4 ft., producing flowers fully 4 in. in diameter, their color being a soft clear sulphur-yellow, with a conspicuous maroon blotch at the base of each petal. They are only ephemeral, but are borne in large numbers and quick succession, and make a splendid display for a long time. In habit the plant resembles the ricinus, with deep green leaves, which render it very ornamental even when not in flower. It is very effective in pots for greenhouse decoration, or makes splendid specimens in beds or borders. Although a perennial, we advise the treatment of a half-hardy annual. Pkt. 50 cts.

Honesty (*Lunaria biennis*) H.B.

Good early-flowering plants; the seed-vessels, which are flat and broad, look like transparent silver, and are very pretty for winter bouquets of dried flowers. Height, 2 ft.

	Pkt.
Purple	$0 10
White	10
Crimson. Variegated foliage; very handsome and effective	15
Mixed	05

Boddington's Quality Double Hollyhocks H.P. 6 ft.

The Hollyhock is among the most stately of our garden plants. It is impressed on our memory since childhood and revives many pleasant thoughts. The colors vary in every shade, from pure white to the darkest red. Are easily the most attractive feature in the garden. Hollyhocks succeed best in a rich, well-drained soil, and should be lightly protected during the winter months with coarse straw or spruce boughs. For distinct effect in large groups they are matchless.

Boddington's Quality Double Hollyhocks.

Saved from named varieties.	Pkt.	⅛oz.
Apple Blossom	$0 10	$0 50
Bright Pink	10	50
Canary-Yellow	10	50
Blood-Red	10	50
Crimson	10	50
Golden Yellow	10	50
Lilac	10	50
Peach Blossom	10	50
Rose	10	50
Salmon	10	50
Scarlet	10	50
Snow-White	10	50
Mixed	10	40

Choice collections, including 12 varieties Boddington's Quality Double Hollyhocks, as above, $1; 8 varieties, 80 cts.; 6 varieties, 60 cts.

	Pkt.	Oz.
Allegheny, Mixed	$0 10	$1 00
Single, Finest Mixed	10	1 00
Chater's Double, Finest Mixture	10	1 50

HOLLYHOCKS, continued

Single Hybrid Everblooming Hollyhocks. Plants can be treated exactly as annuals; the seed may be started in the house or hotbeds in March or April, and will commence to flower in July, and stay uninterruptedly in flower until very late in the season, in a very rich collection of colors, from snowy white, rosy carmine, yellow, blood-red to the deepest black. Plants branch out freely and grow about 10 feet high. Pkt. 10 cts., oz. $2.

Double Hybrid Everblooming Hollyhocks. This mixture contains a rich collection of colors, from white to deep black, light and canary-yellow, flesh-color, dark, light and salmon-rose, scarlet, cherry, red, purple, blackish brown, etc. The plants can be treated as annuals; the seeds may be started in the house, or in hotbeds, frames, etc., in March or April. Plants transplanted by the beginning of May in the open ground will commence to flower about the end of July, ten days after Hollyhocks that have been treated as biennials. The plants will remain in flower uninterruptedly until very late in the season. Plants branch out freely and grow to a height of about 10 ft. Pkt. 25c., ¼ oz. $2.

	Pkt.	Oz.
HUMULUS Japonicus (Japanese Hop). H.C. 12 ft. Fast-growing annual climber	$0 10	$0 50
Japonicus foliis variegatus. A variegated form of preceding.	15	60
HUNNEMANNIA fumariaefolia (Giant Yellow Tulip Poppy, or Bush Eschscholtzia). H.A. This is by far the best of the Poppy family for cutting, remaining in good condition for several days. Seed sown early in May will, by the middle of July, produce plants covered with their large buttercup-yellow poppy-like blossoms, and never out of flower until hard frost. The plants grow about 2 ft. high, are quite bushy, with beautiful feathery glaucous foliage ¼ lb., $1.75	10	50
ICE PLANT (Mesembryanthemum crystallinum). T.A. A trailing plant of dwarf habit for rockwork or flower borders	10	
IBERIS Gibraltarica. H.P. Hardy Candytuft of vigorous growth. Fine for rockwork; flowers delicate lilac, borne freely.	10	
INULA ensifolia grandiflora. H.P. Flowers golden yellow, 4 inches across, borne on erect stems; 2 ft.	25	

Japanese Morning-Glory

Single Hybrid Everblooming Hollyhocks

Ipomoea (Morning-Glories) H.A.

Quick-growing summer climbers. Unsurpassed for covering trellises, walls, etc.

	Pkt.	Oz.
Coccinea. 10 ft. Scarlet flowers	$0 05	$0 25
Imperial Japanese (Japanese Morning-Glory). See **Convolvulus.** Page 23.		
Leari. Dark blue	10	1 50
Mexicana grandiflora alba. 15 ft. The great white Moon-flower	10	75
Bona-nox (Good-night). Opens large white flowers in the evening	05	25
Rubro-coerulea (Heavenly Blue). 15 ft. Sky-blue flowers opening in the early morning	25	1 00
Quamoclit. See **Cypress Vine.**		
Setosa (Brazilian Morning-Glory). 10 to 20 ft. Makes a thick growth of great lobed leaves, large rosy flowers, pink star in center	05	40

Isolepis gracilis G.P.

Elegant decorative plant with slender, bright green, drooping foliage, which entirely hides the pot. Much used as a border to greenhouse and conservatory plants. Pkt. 25 cts.

Impatiens Holstii G.P.

Very handsome Zanzibar Balsam recently discovered in Africa. It forms bushes 1½ to 2 ft. high, and resembles in habit, foliage and shape of flower the popular *I. Sultani*, but surpasses it in its quicker and more vigorous growth and its larger and brighter-colored flowers. Seed sown indoors in spring will form plants ready to set out in May, and will bloom continuously from June till frost. It is also an excellent pot-plant for the house. Pkt. 25 cts., 5 pkts. for $1.

IMPATIENS HOLSTII, NEW HYBRIDS (Mixed)

Splendid East African Balsam, *I. Holstii.* With its brilliant vermilion-red flowers, it is indeed an excellent pot-plant, and also extremely useful for the open border, groups in a half-sunny position producing a striking effect. It may be remarked that the broad-petaled blooms are 1¼ to 1½ inches in diameter. The new colors now offered are quite distinct and also very beautiful. Pkt. 25 cts., 5 pkts. for $1.

IMPATIENS OLIVERI (T.A.)

This grand Impatiens was introduced recently from British East Africa and has caused quite a sensation in Europe, where it has been exhibited. The plants are very vigorous and produce during the summer, in the open ground, a profusion of flowers of a delicate pink color. This resembles in color and form the beautiful orchid, *Miltonia vexillaria.* This also makes an excellent house or greenhouse plant for winter use. Pkt. 50 cts., 3 pkts. for $1.25.

IMPATIENS Sultani (Perennial Balsam). G.S. Brilliant rosy scarlet. Pkt. 15 cts.

Incarvillea Delavayi (Hardy Gloxinia) H.P.

A hardy tuberous-rooted plant, and one of the choicest perennial plants introduced in recent years. It produces large, gloxinia-like rose-colored flowers, which last in perfection a long time; these are produced in clusters on stems 18 inches high; should be protected with a covering of leaves during the winter. Pkt. 10 cts.

KENILWORTH IVY (Kentucky Ivy; *Linaria cymbalaria*). H.P. Trailing perennial. Violet flowers. Pkt. 5 cts.

Boddington's Scarlet Defiance Larkspur, (See page 31)

Kochia trichophylla (Burning Bush)

Kalanchoe Kirkii (coccinea) G.S.

This new species of Kalanchoe grows from 18 inches to 3 feet high, with a stout green stem, furnished at its base with opposite and decussate pale green leaves, and terminated by a many-flowered, much-branched inflorescence. The leaves are ovate, hairy, 5 inches by 2½ inches broad, with a thick petiole and irregularly dentate margin; the flowers are small, brick-red in the bud and bright orange when fully expanded. Pkt. 50 cts.

Kalanchoe Flammea (New) G.S.

Finest of all the Kalanchoes. Height, 18 inches. Erect stem carrying large bunches of brilliant orange-scarlet flowers. Pkt. 50 cts.

KAULFUSSIA amelloides. A hardy annual of very compact growth, with dark blue flowers freely produced. Height 9 inches. Pkt. 10 cts.

Kochia trichophylla (Mock Cypress, or Fireball) H.A.

A pretty half-hardy annual, forming compact bushes about 2½ feet in height, with small feathery light green drooping foliage, which changes, as the summer advances, to a deep green, and to a crimson hue in September. Very fine specimens have been exhibited in pots, for which it is admirably adapted. Seed may be sown in March, giving the same treatment as for balsam or other similar annuals, care being taken to secure a good drainage, as it is sometimes slow in germinating; or seed may be sown in April, and the seedlings planted out 2 feet apart in the open border about the end of May. Pkt. 10 cts., ¼oz. $1.

KOCHIA Scoparia. Similar to the above, but not so graceful Pkt. 5 cts., ¼oz. 50 cts.

Larkspur (H.A. 1 ft.)

Very ornamental plants, producing, in great variety of form and colors, some of the most beautiful flowers in cultivation.

	Pkt.	Oz.
Double Dwarf Rocket. Azure-blue	$0 05	$0 50
Double Dwarf Rocket. Mixed colors	05	25
Tall Rocket. 2½ft. Double mixed	05	30

Larkspur, Boddington's Scarlet Defiance

An improvement by careful selection of the Newport Scarlet Larkspur. Pkt. 25 cts., 5 pkts. $1.

Larkspur, Boddington's Giant Hyacinth-Flowered Navy Blue (Novelty, '08)

A grand variety for cutting purposes; color intense blue. Pkt. 15 cts., 2 pkts. for 25 cts.

Larkspur, Boddington's Emperor

A grand type of Annual Delphiniums. Height about 2 feet, of candelabra habit, with about twelve short branches. **Rose, White, Black-Blue, Azure-Blue, Striped, Tricolor, Violet, White Striped** and **Brilliant Carmine.**

Collection of above 9 varieties 40 cts. Per pkt. each 5 cts., oz. 30 cts.

BODDINGTON'S GIANT HYACINTH-FLOWERED LARKSPURS. Choicest mixed. Pkt. 5 cts., oz. $1.

For Perennial Larkspur, see Delphinium

Lantana G.S.

Boddington's New Dwarf Compact Hybrids

Quite a novelty in bedding plants, dwarf, elegant and showy, comprising all shades of orange and red. A distinct and useful variation. Pkt. 50 cts., 3 pkts. for $1.25.

LANTANA hybrida. Orange and red verbena-like flowers. Finest mixed. Pkt. 10c.

LAVANDULA spica. H.P. 1½ ft. Midsummer. Pkt. 5 cts., oz. 30 cts.

Vera. 3 ft. Well-known, sweet-scented, hardy perennials; should be grown in the mixed border. Pkt. 5 cts., ¼oz. 15c.

LATHYRUS (Hardy Sweet Peas)—

Latifolius Mixed. Pkt. 5 cts.

For other varieties, see Sweet Peas

LAVATERA trimestris (Mallow). H.H.P.

Rosea splendens. Magnificent flowers of a brilliant rosy pink. Effective in large beds or borders, as the plants are covered with flowers. Height 3 ft. Pkt. 5c., oz. 50c.

Alba splendens. Flowers large, glossy pearly white. Hardy annual. Height 3 ft. Pkt. 5 cts., oz. 50 cts.

LIATRIS (Blazing Star). H.P. July to September.

Scariosa praecox. 3½ ft. Purple. Pkt. 10c.

Spicata. 2½ ft. Purple. Pkt. 10 cts.

LINUM (Flax). H.A. 1 ft.

Grandiflorum coccineum. Brilliant scarlet. Very showy and desirable. Pkt. 5 cts., oz. 25 cts.

Lobelia H.H.A.

The dwarf varieties are very useful for edging, and the trailing varieties for hanging-baskets and window-boxes.

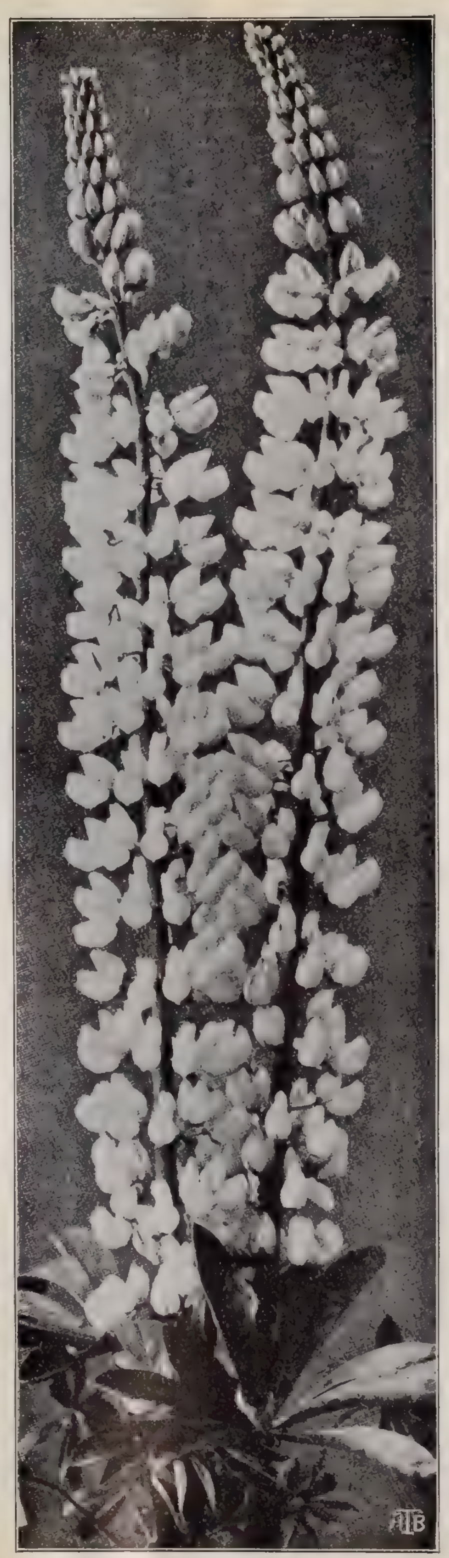
Erinus gracilis. Blue; trailing. Pkt. 10 cts. oz. 60 cts.

Erinus Crystal Palace compacta. 6 in. Dark blue, bedding variety. Pkt. 10 cts., ¼oz. 50 cts.

Erinus, Emperor William. Light blue; dwarf. Pkt. 10 cts., ¼oz. 50 cts.

Erinus compacta, Golden Queen. A golden foliaged variety, flowers rich dark blue; very effective. Pkt. 10 cts., ⅛oz. $1.

Speciosa. Ultramarine-blue, dark leaves; trailing. Pkt. 5c., oz $1.



Lupinus polyphyllus roseus

LOBELIA TENUIOR H.H.A.

A charming species with flowers which are large for the genus, being one inch in diameter. The plant is of light and graceful habit, reaching a height of about 1 foot. **Blue, White** or **Rose.** Each, pkt. 25 cts. Collection of 3 varieties for 60 cts.

BODDINGTON'S IMPROVED LOBELIA CARDINALIS H.P.

Seed saved from the finest types only. Pkt. 10 cts., ¼oz. $1.

LOBELIA, ILLUMINATION (CARDINAL FULGENS) H.P.

This variety is the result of a cross between *Lobelia cardinalis* and *Lobelia cardinalis, Queen Victoria.* It grows about 2 feet in height, producing very strong flower-stems with bronze foliage, similar to the variety Queen Victoria. Flowers intense scarlet, compact and forming a fiery, torch-like mass. Pkt. 25 cts., 5 pkts. for $1.

Fulgens, best Hybrids. 2 ft. August and September. Fiery red. Pkt. 25 cts.

Fulgens, Queen Victoria. 2 ft. August and September. Scarlet. Pkt. 25 cts.

LOPHOSPERMUM scandens. H.A. Highly ornamental annual climber, with rosy purple, foxglove-like flowers. Pkt. 10 cts., ¼oz. $1.

Lupinus H.A. & H.P.

Annuus (Lupine). H.A. Annual varieties. Mixed, pkt. 5 cts., oz. 20 cts.

Nanus albus. H.A. White. Pkt. 5 cts., oz. 50 cts.

Arboreus. H.P. 4 ft. June to September. Yellow. Pkt. 10 cts.

Cruikshankii. H.P. Blue and yellow. Very pretty. Pkt. 5 cts., oz. 30 cts.

Nutkaensis. 5 ft. June to September. Blue Pkt. 25 cts.

Polyphyllus. H.P. 4 ft. June to September. Blue. Pkt. 5 cts., oz. 25 cts.

Polyphyllus roseus. H.P. Pink. Pkt. 10 cts., ¼oz. 35 cts.

Perennial Mixed. Pkt. 5 cts., oz. 25 cts.

LUPINS, SNOW QUEEN H.H.P.

Pure white. Grand variety. Pkt. 10c., oz. $1.

LUPINUS POLYPHYLLUS AUREUS H.H.P.

Flowers a fine clear yellow, a new color in the perennial Lupines, and a very striking novelty. Pkt. 50 cts.

LYCHNIS (Campion). H.P. May and June.

Alpina. 2½ ft. Rose. Pkt. 5 cts.

Chalcedonica. 2½ ft. Scarlet. Pkt. 5c., oz. 30 cts.

Fulgens. 2½ ft. Red. Pkt. 5 cts.

Haageana Hybrids. 1 ft. Orange-scarlet. Pkt. 10 cts.

Haageana fol. atropurea. 1 ft. Orange-scarlet. Pkt. 5 cts.

Viscaria splendens. 1½ ft. Deep pink. Pkt. 10 cts.

LYSIMACHIA Japonica (Creeping Jenny). H.P. Summer. Yellow. Pkt. 10c.

LYTHRUM roseum superbum (Rose Loosestrife). H.P. 3½ ft. July to September. Pkt. 10 cts., oz. 30 cts.

MALVA (Hollyhock Mallow). H.P. 5 ft. July to September.

Alsea. Pink. Pkt. 5 cts., oz. 50 cts

Moschata (Musk Mallow). Crimson. Pkt. 10 cts , oz. $1.

Moschata fl. alba. White. Pkt. 10c , oz. $1.

MARVEL OF PERU (Four O'Clocks). H.A. Finest mixed. Pkt. 5 cts., oz. 15 cts.

MATHIOLA bicornis (Night-scented Stock). H.A. 1 ft. Pink and lilac. Pkt. 5 cts., oz. 30 cts.

Boddington's Quality Marigolds. (H.A. 1½ to 2 ft.)

	Pkt.	Oz.
African. Stronger in growth and larger in flower than the French varieties. The dwarf sorts grow only about 18 inches high and bloom earlier than tall ones. Flowers lemon-yellow, double		
" **Eldorado.** Large, quilled, perfectly double; brilliant shades of yellow	$0 05	$0 40
" **Nugget of Gold.** Golden yellow	05	50
" **Pride of the Garden.** Extra-large, double flowers of rich yellow; dwarf and neat	10	
" **Delight of the Garden.** Also dwarf and large-flowered: lemon-yellow, double	10	
" **Mixed Tall Double**	05	40
" **Mixed Dwarf Double.** 2 ft.	05	50
French, Tall Orange. 1 ft. Yields an amazing number of charming orange-colored little blossoms	05	40
" **Dwarf Striped.** 1½ ft. This and the next have flowers handsomely marked	05	40
" **Gold Striped.** Rich and quaintly striped double flowers	05	50
" **Legion of Honor.** Single golden yellow blooms, marked with velvety red; very dwarf	10	40
" **Tall Mixed Double**	05	40
" **Dwarf Mixed Double**	05	40

Choice Collections, including 6 varieties Double French Marigolds, 25 cts.; 6 varieties Double African, 25 cts.

See, also Calendula.

Boddington's Emperor Larkspur (see page 31)

Boddington's Quality Marigold

Marigold, Boddington's Gold Medal African

The two following varieties were selected by our representative, while in Europe this summer, who saw them exhibited at the Royal Horticultural Society's meeting, in London. Some of the blooms measured 4½ inches across and were intensely double. Colors of the flowers rich orange and lemon. Any customer desiring really good Marigolds should purchase this stock.

Prince of Orange and **Lemon Queen,** each, pkt. 35 cts., 3 pkts. for $1, ¼ oz. $1.50.

MATRICARIA grandiflora fl. pl. H.H.P.	Pkt.	Oz.
1¼ ft. Double white; splendid for cutting	$0 05	$0 75
Capensis fl. pl	10	1 00
Double Yellow Tom Thumb. Yellow	10	
Double White Tom Thumb. Fine for bedding	10	
Golden Ball. Double yellow; fine for bedding	25	

MAURANDYA. H.H.P. 10 ft. Rapid climber.		Pkt.
Alba. White	⅛ oz., $1	$0 25
Barclayana. Deep violet	¼ oz., $1	10
Mixed	¼ oz., 75c.	10

Medeola asparagoides myrtifolia (G.P.)

The new Baby Smilax for light effect

In this variety these sprays are produced with even greater freedom than in the case of its popular parent. 100 seeds, $1.

Mina

Lobata. Half-hardy Mexican climbing annual. The buds are at first of a vivid red, but turn to orange-yellow before they open, and when fully expanded the flowers are of a creamy white shade. Attains a height of from 18 to 20 feet. Seed should be sown early. Pkt. 10 cts.

Sanguinea. Brilliant blood-red flowers. Pkt. 10 cts.

Mignonette, Boddington's Majesty

Michauxia campanuloides H.B.

A little known plant, but one of great beauty. There are about four varieties, but Campanuloides is the only variety worthy of cultivation. It grows to a height of 4 to 5 feet. Large curious drooping flowers, white tinged purple, wheel-shape at first, afterward reflexed. Michauxia belongs to Campanulacæ and should be treated as such. This variety should not be confounded with *M. campanulata*—an entirely different variety. Pkt. 50 cts., 3 pkts. for $1.25.

Mignonette H.A.

BODDINGTON'S MAJESTY. The finest of all the fancy varieties of Mignonette for winter forcing; an improvement on Allen's Defiance. Seed saved from select spikes under glass. We have received many testimonials with regard to this variety. ½ pkt. 60 cts., pkt. $1.

BISMARCK. New improved Machet, dwarf variety. Pkt. 10 cts., ¼ oz. 50 cts.

GOLIATH. Many more or less beautiful Mignonettes have been introduced within the past few years, but this new variety is claimed by experts to be the most beautiful Mignonette in existence; plants of compact habit, with rich green foliage, the giant trusses of flowers being borne on erect, strong stems and surpassing all others in brilliancy of color. Pkt. 10c., ¼ oz. 50 cts.

Allen's Defiance. 1½ ft. Very long spikes; very fragrant and fine for cutting. (Originator's stock.) Pkt. 25 cts.

Giant Pyramidal. 1½ ft. Pkt. 5c., oz. 25c.

Golden Queen. Spikes of golden yellow. Pkt. 5 cts., oz. 50 cts.

Large-flowering. Sweet-scented. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts.

Machet, Dwarf. Strong plants of pyramidal growth; long, broad spikes of deliciously scented red flowers. Pkt. 10 cts., oz. 60 cts.

Miles' Spiral. 1 ft. Pkt. 5 cts., oz. 30 cts.

New Giant Crimson. Giant crimson variety. (Pot saved.) Pkt. 25 cts., ¼ oz. 50c.

Parson's White. Splendid spikes of whitish flowers; sweet-scented. Pkt. 5c., oz. 30c.

	Pkt.
MIMULUS (Monkey Flower). H.H.P. 1 ft.	
Cardinalis. H.P. Tall orange-scarlet	$0 10
Cupreus, Prince Bismarck. H.H.P. A little gem for pot culture. Dwarf compact habit, very free-flowering; flowers deep crimson	10
Moschatus (Musk Plant). Invaluable for pot and window-boxes	10
Tigrinus grandiflora. Spotted; splendid mixture	10
MOMORDICA Balsamina (Balsam Apple) ......oz., 30c...	05
Charantia (Balsam Pear) ......oz., 30c...	05
MONARDA didyma (Oswego Tea, or Bee Balm). 3 ft. July to September. Crimson	25
MUSA Ensete (Abyssinian Banana). S.G....100 seeds, $2..	25

Myosotis (Forget-Me-Not) H.P.

Alpestris. A pretty trailer with blue flowers......oz., 60c...	05
" **Eliza Fonrobert.** Fine for cutting; sky-blue, with yellow eye ......oz., $1..	10
" **Victoria.** Dwarf habit; sky-blue......oz., $1.50..	25
Dissitiflora. Compact habit; exquisite blue.....¼ oz., $1.25..	10
Oblongata perfecta. Flowers borne on long flower-spikes; very suitable for winter blooming. Sow in June outdoors and transplant into coldframes or greenhouses for later blooming ......¼ oz., $1.25..	10
Palustris (True Forget-me-not)......oz., $3..	10
" **grandiflora.** ½ ft. Spring. Deep blue	10
Royal Blue. Upright variety; flowers large, very deep blue; fine for pots ......¼ oz., $1.50..	15
Semperflorens. Blooms from spring till autumn ..oz., $2.50..	10
Stricta rosea. 1 ft. Spring. Pink	10

BODDINGTON'S POT MYOSOTIS

Forget-me-nots are delightful subjects for flowering indoors at Christmas time, and as they are everywhere welcome the practice of growing plants in pots is rapidly increasing. Sown in July and potted on, the strain we offer produces fine free-growing specimen plants for Christmas. . Pkt. 50 cts., 3 pkts. for $1.25.

MYOSOTIS, RUTH FISCHER (Forget-me-not)

This is indeed a grand novelty. Compact bushes, 12 inches in diameter, and literally covered with sprays of beautiful, heavenly blue Forget-me-not flowers. The individual spray is composed of from six to ten blooms, which are giants compared to the well-known flower. For edging in borders, or for a pot plant, no finer blue flower has been in existence. This variety is absolutely hardy, and, with little protection, will survive the most severe winters. Pkt. 35 cts., 3 for $1.

MYRTUS Communis (Common Myrtle). Pkt. 10 cts.

Myosotis (Forget-Me-Not), var. Victoria

BODDINGTON'S QUALITY NASTURTIUMS

Dwarf, or Tom Thumb (H.A.

(*Tropæolum nanum*)

These have a neat, compact habit and attractive foliage are not disturbed by insects, bloom in two months from sowing and most profusely the whole season. A bed of them in full bloom is a perfect glory of color, and a good 6- x 20-foot bed will yield about 1,000 flowers per day. Average height, 9 inches

	Pkt.	Oz.
Aurora. Yellow; veined	$0 05	$0 15
Beauty. Yellow and scarlet	05	15
Bronze (new color). Very distinct and effective	05	15
Chameleon. Splashed with crimson, bronze and yellow	05	15
Coeruleo-roseum. Bluish rose	05	15
Crimson	05	15
Crystal Palace Gem. Yellow and carmine	05	15
Empress of India. Deep crimson; fine dark foliage.	05	15
Golden King. Golden yellow	05	15
Golden Cloth. Golden yellow leaves, scarlet flowers.	05	15
King of Tom Thumbs. Scarlet	05	15
King Theodore. Black, velvety	05	15
Lady Bird. Yellow and red	05	15
Prince Henry. Light yellow, marbled scarlet	05	15

Boddington's Quality Nasturtiums

DWARF, or TOM THUMB NASTURTIUMS, continued	Pkt.	Oz.
Rose	$0 05	$0 15
Ruby King. Dark red	05	15
Scarlet. Variegated foliage	25	
Spotted	05	15
Vesuvius. New salmon-red	05	15
White or Pearl	05	15
Yellow	05	15
Lilliput. About 6 inches high	05	15
Mixed ¼ lb. 30 cts., lb. $1	05	15

Collection, including 12 varieties Tom Thumb Nasturtiums, 50 cts.; 8 varieties, 35 cts., 1 oz. each, 12 varieties for $1.50.

SNOW QUEEN

This variety of the Tom Thumb, or dwarf class is one of the most distinct of recent years. The flowers open sulphur-color, but soon change to pure white. Plants unusually compact and free-blooming. The only white-flowered variety. Pkt. 10 cts., oz. 25 cts.

Tall, or Climbing

(*Tropæolum majus*). Besides their ordinary garden use for trailing over fences, trellises, stone walls, etc., these can also be grown as pot plants for winter flowering, as screens, or as trailers for hanging baskets and vases. Sow plenty of seeds in drills, and thin to 6 inches. They bloom most quickly and profusely in poor soil.

	Pkt.	Oz.
Jupiter. New giant-flowered; beautiful golden yellow.	$0 10	$0 15
Chameleon. Various colors on same plant	05	15
Dark Crimson	05	15
Edward Otto. Brownish lilac	05	15
Golden-leaved. Scarlet flowers	05	15
Hemisphaericum. Orange	05	15
King Theodore. Dark red, extra fine	05	15
Orange	05	15
Pearl. Whitish	05	15
Vesuvius. Fiery rose; fine	05	15
Scarlet	05	15
Scheuerianum. Spotted	05	15
" Striped	05	15
Schillingi. Yellow, spotted	05	15
Schulzi. Darkest-leaved	05	15
Yellow	05	15
Fine Mixed ¼ lb. 30 cts., lb. $1	05	10

Choice Collections—12 varieties Tall Nasturtiums, 50 cts.; 8 varieties, 35 cts., 1 oz. each, 12 varieties, $1.50.

Lobb's Nasturtiums

(*Tropæolum Lobbianum*). This class is remarkable for the intensely brilliant colors of its flowers, which are a trifle smaller than those of other sorts. In moderately rich soil they climb high and bloom brilliantly. Average height, 6 feet.

	Pkt.	Oz.
Asa Gray. Yellowish white	$0 05	$0 25
Firefly. Dark scarlet	05	25
Marguerite. Pale yellow, flushed blood-red	05	50
Lucifer. Very dark scarlet	05	25
Crown Prince of Prussia. Blood-red	05	25
Geant des Batailles. Sulphur and red	05	25
Primrose. Cream, with brown spots	05	50
Black Prince Darkest scarlet	05	25
Spitfire. Brilliant scarlet	05	25
Lilli Schmidt. Scarlet	05	25
Finest Mixture	05	20
Madame Gunter Hybrids. A French strain noted for wide range of fine colors	05	25

VARIEGATED NASTURTIUMS

	Pkt.	Oz.
Tall Queen, Scarlet Beauty. (Variegated-leaved.) The flowers are of a very brilliant color, a rich rose-scarlet, with silver-variegated foliage. 2 pkts. for 25 cts	$0 15	
Tall Queen, Crimson Beauty. (Variegated-leaved.) The color is a deep crimson-scarlet	10	$0 50
Tall Queen, New Hybrids, Mixed. (Variegated-leaved.)	10	50
Queen of Tom Thumb. (Variegated-leaved.) Yellow Spotted. The flowers are of yellow shades, beautifully blotched and stained, very free and effective, forming a fine contrast to the silver variegated leaves of the foliage	10	50
Queen of Tom Thumb. (Variegated-leaved.) Scarlet.	10	50
Queen of Tom Thumb. (Variegated-leaved.) Mixed.	10	50

NICOTIANA affinis. H.A. 3 ft. Clusters of long white flowers; fragrant. Pkt. 5 cts., oz. 50 cts.

NICOTIANA AFFINIS, B.'S CHOICE HYBRIDS

Fine variety of bright colors; sweet-scented. Pkt. 25 cts.

NICOTIANA SANDERAE HYBRIDS

They come in eight separate colors, ranging from pure white to deep scarlet, some of the intermediate tints being of exquisite beauty. They are perfectly hardy and will bloom in the open air all through the summer. Collection of eight varieties 35 cts.
Mixed. Pkt. 10 cts., ⅛oz. 50 cts.

Nigella, Miss Jekyll (Love-in-a-Mist) H.A.

One of our most attractive annuals. Those who require plenty of long-stemmed, graceful flowers of an attractive cornflower-blue color should obtain seed of this delightful variety and sow in the open ground during April. Height 18 in. Pkt. 10 cts., ¼oz. $1.
Nigella, Finest Mixed. Pkt. 5 cts.

OENOTHERA (Evening Primrose). H.P	Pkt.
Lamarckiana. H.P. 2 ft. June to Aug. Golden yellow.... oz. 25 cts..	$0 05
Missouriensis. H.P. 1 ft. Summer. Golden yellow.........	10
Rosea Mexicana. H.P. 1½ ft. Summer. Pink.............	20
Taraxacifolia. H.P. 1½ ft. Summer. White	10
Youngii. H.P. 2 ft. Summer. Yellow.......................	25
OXALIS rosea. Rosy	10
Alba. White	10
Delicata. Pink	25
Tropaeoloides. Dark bronze foliage...............oz. $1.25..	10

Pentstemon gloxinoides, Boddington's Hybrids (H.H.P.)

The varieties we offer are saved from large gloxinia-shaped flowers, comprising the most varied colors from white to deepest crimson, with intermediate shades of rose pink and lavender. Seeds sown in heat during January or February will bloom the same season. Pkt. 50 cts., 3 pkts. $1.25.

Pentstemon gloxinioides, Boddington's Hybrids

Nigella, Miss Jekyll

Pentstemon, Sensation

This is by far the most brilliant of all Pentstemons, and as a bedding plant takes rank with the petunia, phlox, etc. It grows about 2 feet high, every branch being a spike of large gloxinia-like flowers in a very wide range of bright colors, including rose, red carmine, cherry, pink, lilac, purple, etc. Pkt. 15 cts., 4 pkts. for 50 cts.

PENTSTEMON. H.H.P. Highly ornamental plants, with an abundance of gloxinia-like blossoms.	Pkt.
Barbatus Torreyi. H.P. A very free-flowering hardy Pentstemon, with long coral-like flowers	$0 10
Hartwegii grandiflorus. H.H.P. 3½ ft. Grand hybrids in mixture	25
Pulchellus hybridus. Shades of lilac and red...............	15
Digitalis. 3. June to August. Pure white	05
Pubescens. 3 ft. June to August. Lavender	10
Wrightii. 3 ft. June to August. Scarlet	25

Boddington's "Quality" Giant Pansies

Pansy seed to give the best flowering results in the spring should be sown during July and August, if you have not greenhouse facilities. Follow the cultural directions for sowing herbaceous seeds, given on page 16, this catalogue.

Our Giant Pansy Seed during the past season gave unprecedented satisfaction, and every order booked last year was duplicated and increased this year. All the testimonials received mentioned specially the high grade of flowers—color, form and size of the blossoms. This year, by adding improved types, intending customers can absolutely rely on a duplication of last season's success.

BODDINGTON'S "CHALLENGE" PANSIES (All Giants)

This challenge mixture contains all the finest Giant strains of the leading Pansy specialists in the world—the Giant self colors, the Giant striped and margined, and the Giant blotched—all carefully mixed in proportion. **25 cts. per half-packet, 50 cts. per packet, $2.50 per quarter-ounce, $4.25 per half-ounce, $8 per ounce.**

BODDINGTON'S GIANT PANSIES TO COLOR

NAMED VARIETIES MIXED

For our customers who desire special shades in Pansies, we take pleasure in offering the following mixed named varieties to color.

	½pkt.	Pkt.	¼oz.	½oz.	Oz.
Light Shades	$0 15	$0 25	$1 50	$2 75	$5 00
Dark Shades	15	25	1 50	2 75	5 00
Yellow Shades	15	25	1 50	2 75	5 00
Blue Shades	15	25	1 50	2 75	5 00

	½pkt.	Pkt.	¼oz.	½oz.	Oz.
Bronze Shades	$0 15	$0 25	$1 50	$2 75	$5 00
Spotted Shades	15	25	1 50	2 75	5 00
Striped and Mottled	15	25	1 50	2 75	5 00

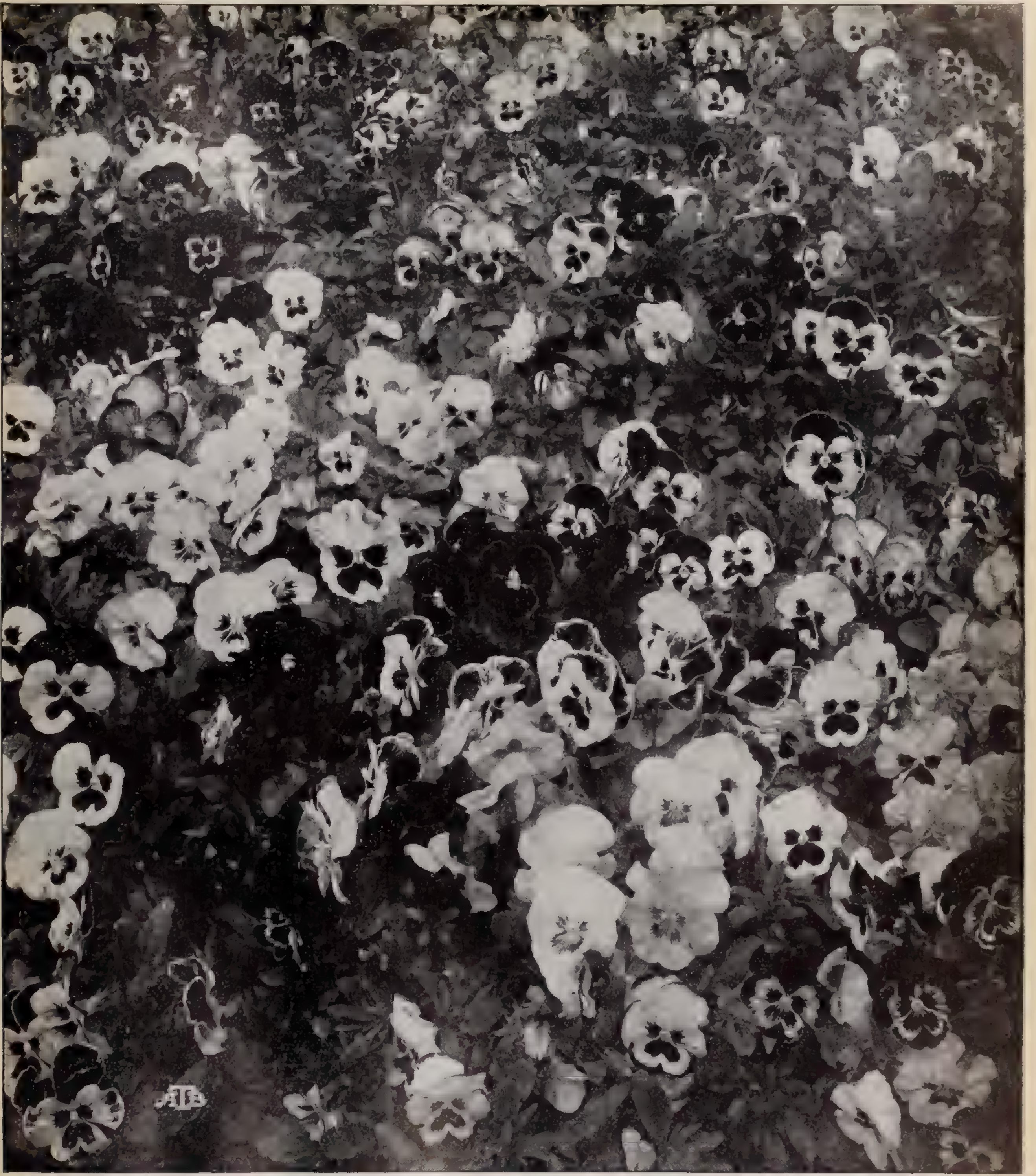
BODDINGTON'S NOVELTY PANSIES

	Pkt.
ADONIS. Light blue, with white center	$0 25
ANDROMEDA. Rosy, with lavender tint; a distinct type	25
BRIDESMAID. Giant flowers of rosy white, setting off strikingly the dark blotches of the center. A unique bloom	50
EMPEROR FRANCIS JOSEPH. Pure white, violet spots	25
PEACOCK. A most beautiful vari-colored variety	25
MAUVE QUEEN. A delicate mauve Pansy, each of the lower three petals marked with a large blotch of distinct carmine	$0 25
PSYCHE. Violet, bordered white; beautifully waved petals.	25
RUBY KING. Superb crimson and red shades	25
SNOWFLAKE. Pure white; immense flower	25
VULCAN. Giant brilliant dark red, with five black blotches.	25

The above collection, one packet each of the 10 varieties, for $2

BODDINGTON'S "QUALITY" GIANT PANSIES

	Pkt.	¼oz.	Oz.
Boddington's "Challenge." For description, see above ... ½pkt., 25 cts.	$0 50	$2 50	$8 00
Giant Trimardeau. Mammoth flowering and in a good range of color	25	1 00	3 00
Giant Masterpiece (Frilled Pansies) Petals beautifully waved. Exquisite colors	25	1 50	5 00
Giant Cassiers'. A fine strain of large flowers.	50	2 50	8 00
Giant Bugnot's Stained. Extra choice flowers, large and plenty of light colors	25	1 50	5 00
Giant Mme. Perret. Many fine shades of red	25	1 25	4 00
Giant Fire King. Brilliant red yellow, with large brown eye	25	1 25	4 00
Giant Lord Beaconsfield. Deep purple-violet, top petals light blue	25	1 00	3 00
Giant Canary Bird. A five spotted yellow variety on yellow ground	25	1 50	5 00
Giant Orchidaeflora, or **Orchid-flowered Pansy.** Contains many beautiful shades of gorgeous colors	$0 50	$2 50	
Giant Emperor William. Ultramarine-blue	25	1 00	$3 00
Giant Golden Queen. Bright yellow, no eye	25	1 50	5 00
Giant Golden Yellow. Yellow, brown eye	25	1 00	3 00
Giant King of the Blacks (Faust). Black	25	1 00	3 00
Giant President McKinley. Golden yellow, large dark blotch	25	1 50	5 00
Giant Prince Bismarck. Yellowish bronze	25	1 00	3 00
Giant Pretiosa. Crimson-rose, white margin	50	1 75	6 00
Giant Rosy Lilac	25	1 00	3 00
Giant Snow Queen. White, center tinged yellow	25	1 00	3 00
Giant Striped	25	1 00	3 00
Giant White. Violet spot; the largest white	25	1 00	3 00
Giant Hydrangea Rose. Very distinct	25	1 50	5 00



BODDINGTON'S GIANT CHALLENGE PANSIES

This Challenge Mixture contains all the finest Giant strains of the leading Pansy specialists in the world—the Giant self colors, the Giant striped and margined, and the Giant blotched—all carefully mixed in proportion. **25 cts. per half-packet, 50 cts. per packet, $2.50 per quarter-ounce, $4.25 per half-ounce, $8 per ounce.**

Sow in January (indoors, in shallow pans and boxes) for spring flowering.

PETUNIAS

The Petunia is popular because it is of easiest cultivation, blooms from early summer continuously until frost, and is one of the most showy and free-growing annuals. 1 to 1½ ft.

BODDINGTON'S PEERLESS PETUNIAS

After years of continual selection and crossing, our strain of double Petunias has reached a high standard of excellence, and may be confidently relied on to produce from 40 to 50 per cent of double flowers of exquisite beauty and great size, and the blossoms that come single will be of the Grandiflora type.

BODDINGTON'S DOUBLE FRINGED. Our double Petunias have reached the highest standard of excellence, and may be confidently relied on to produce a large proportion of double flowers of exquisite beauty and great size. It is important to save the smallest seedlings, as they produce the finest double flowers. ½pkt. 60 cts., pkt. $1.

BODDINGTON'S SNOWBALL, DOUBLE. The finest double pure white. ½pkt., 60 cts., pkt. $1.

BODDINGTON'S DOUBLE-FRINGED ROSEA. (Novelty, '09.) This variety is of the giant double-flowering class of the fringed perfection type; color of the flowers a delightful soft pink and pink and white mottled. Pkt. 50 cts., 3 pkts. for $1.25.

BODDINGTON'S CENTURY PRIZE. Gigantic single flowers, having the edges deeply ruffled or fluted; fine substance, with deep white throats. Colors vary from pure white to dark purple-violet, many being beautifully striped or veined. ½pkt. 60c., pkt. $1.

Boddington's Ruffled Giants. A grand selection of single fringed Petunias. Pkt. 25 cts.

Boddington's Bar Harbor Beauty, Single. The prettiest and the most effective of all single Petunias; color a beautiful rose. Thousands of seedlings show not the slightest variation in color; on this account it is most effective for massing. Pkt. 25 cts.

Emperor, Single. Large blossoms, distinct in form, coloring and marking. The solid colors are particularly rich and velvety, some of the crimson blossoms have pink stars, some pure white stars, while others are distinctly striped. Pkt. 25 cts.

Boddington's Inimitable Dwarf Compact Hybrids, Single. Flowers blotched and striped. Pkt. 25 cts.

Howard's Star. Rich crimson, with a distinct white star in center. Pkt. 15 cts.

Rosy Morn. Soft carmine-pink. Pkt. 15 cts.

The Rainbow. (Novelty, '09.) This large-flowering single variety is of immense size, throats of intense yellow lobes and fringe of rainbow colorings making a very attractive combination. Pkt. 25 cts., 5 pkts. for $1.

Snowstorm. Pure single white. This variety comes true from seed. Pkt. 25 cts.

Hybrida, Single Mixed. Pkt. 5 cts., ½oz. 40 cts., oz. 75 cts.

PETUNIA "RHEINGOLD"

(*Petunia grandiflora superbissima*)

Petunia "Rheingold" belongs to the Superbissima class of large-flowering Petunias. It has very large flowers of noble shape, whose widely opened throat, far up toward the outer margin, is steeped into a clear, bright golden yellow, untarnished by the usual net of dark veins, and which with the pure white margin is of a most marvelous effect. No lover of Petunias can afford to be without the "Rheingold Petunia." Pkt. 50 cts., 3 pkts. for $1.25.

PETUNIA, CANARY BIRD

The plant attains a height of about 14 inches and is of a compact habit of growth. The flowers are of medium size, with finely fringed and curled borders and of a distinct yellow which deepens in the throat. Pkt. 50 cts., 3 pkts. for $1.25.

PETUNIA, KING ALPHONSO

This fine new Petunia of the Grandiflora superbissima class, bears very large, dark crimson flowers. The petals are boldly waved and frilled to such an extent that the widely opened brilliant black throat of the flower is often almost concealed. A grand variety. Pkt. 50 cts., 3 pkts. for $1.25.

PHYLLOCACTUS, BODDINGTON'S HYBRIDS. (Night-Blooming Cereus.) **Choicest Mixed.** Saved from the best varieties. ½pkt. 60 cts., pkt. $1.

Polyanthus (*Primula elatior*) H.P.

Pkt.

Gold-laced. 10 in. Mixed. Spring $0 25

Giant White. Pure white; for bedding .... ⅛oz., $1.. 25

" **Yellow.** Excellent for bedding purposes in the spring. ...... " $1.. 25

" **Crimson.** 50

" **Blue.** 50

Primrose (Bunch-flowered Primrose). Mixed large-flowered bedding hybrids. Extra choice strain. Most carefully selected for habit, rich colors and size of bloom; the finest strain procurable for bedding purposes, etc.; of upright habit .... ⅛oz., $1.. 25

Finest English Mixed. 10 in. Mixed. Spring... ¼oz., 50c... 10

PEPPER, Celestial. Finest strain. One of the best plants for Christmas 25

PHYSALIS (Alkekengi) (Chinese Lantern Plant, or Winter Cherry). H.P. Very pretty red-podded plants. Hardy and easy to cultivate. Much used for "market bouquets" and winter decoration,

Bunyardi (new). Rich scarlet capsules; medium size, not quite so large as Franchetti but more pointed and richer in color 50

Edulis (The Cape Gooseberry). 2 ft. A half-hardy perennial, useful as an addition to the dessert, or for preserves; fruiting abundantly when grown under pot culture or in a cool greenhouse 25

Franchetti. 2 ft. Orange-scarlet. Fall 25

Petunia, Century Prize

PHACELIA campanularia. Very showy hardy annual, with bright blue, bell-shaped flowers. One of the earliest annuals to bloom, and lasts in perfection a long time. 9 in. .... Pkt. $0 25

PHYSOSTEGIA (False Dragon Head). **H.P. 3½ ft. Mid**summer.

Speciosa. Pink 10

" **alba.** White 10

Pinks

HARDY DOUBLE—Hybrid White Clove Carnation, Mrs. Sinkins 50

Hybrid Red Clove Carnation, Homer. Fine double dark rose with crimson center 50

Also see Carnation and Dianthus

PLATYCODON (Bellflower). See **Wahlenbergia**.

POLEMONIUM (Jacob's Ladder). H.P. 1 ft.

Coeruleum album. White. June to October.....oz., 75c... 10

" **grandiflorum.** Deep blue. June to October... oz., 50c... 10

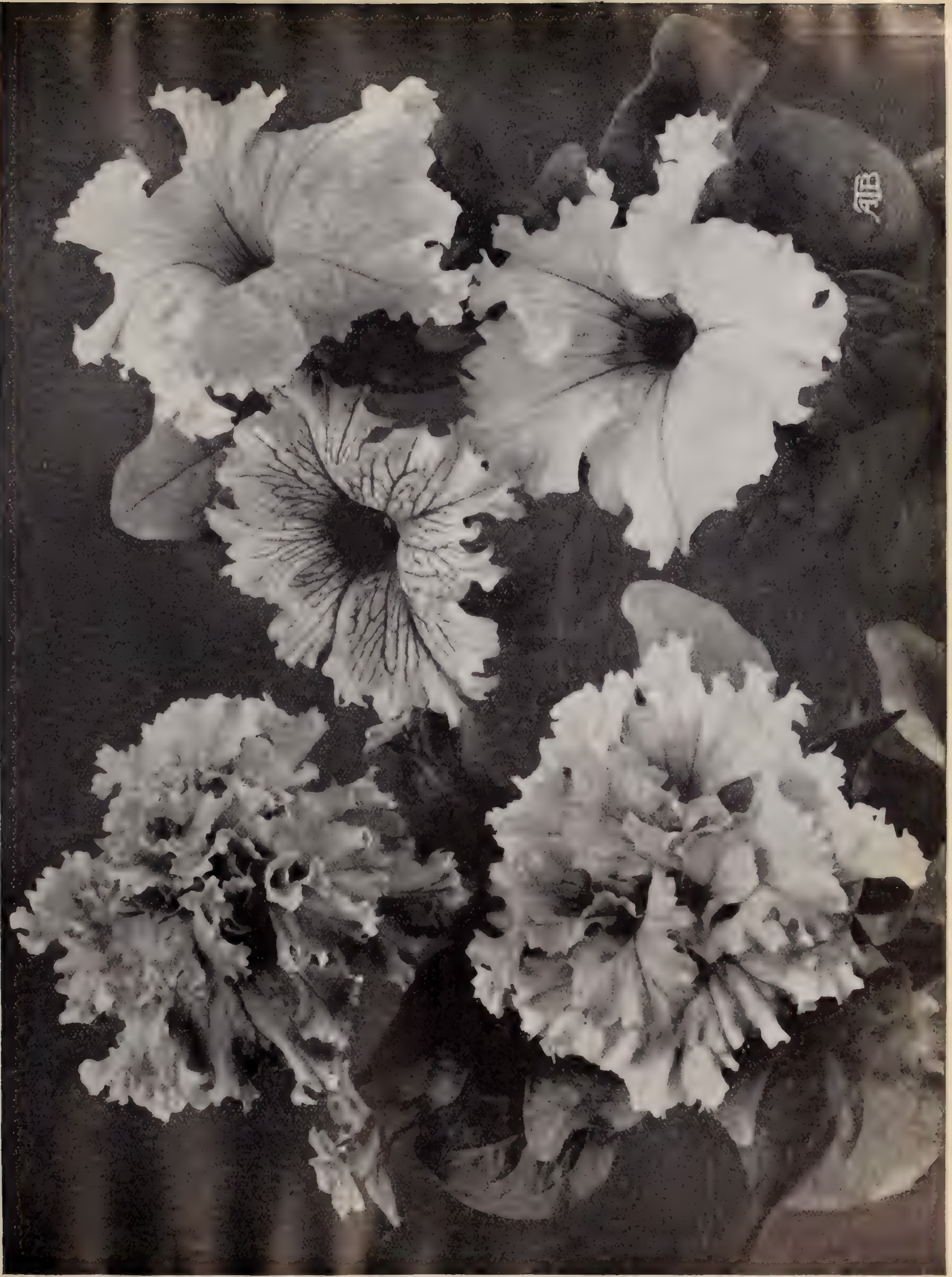
Richardsonii. Sky-blue. June and July.......... " $1... 10

PLUMBAGO Capensis (Plumbago). G.S. A delightful greenhouse plant Flowers pale blue 50

PORTULACA. H.A. ½ ft.

Fine Mixed, Single .... oz., 30c... 05

" " **Double** .... ¼oz., 75c... 10



BODDINGTON'S QUALITY SINGLE AND DOUBLE FRINGED PETUNIAS

Boddington's Quality Phlox Drummondii

Boddington's Quality Phlox

Drummondii H.A. 1 ft.

For brilliant effect and continuous blooming in the flower garden the Phlox cannot be surpassed.

GRANDIFLORA SPLENDENS. This section has beautiful, round-petaled flowers, larger than in the older sorts.

	Pkt.	¼ Oz.
Boddington's Brilliant. The finest brilliant crimson in existence, and when planted with the pure white makes a striking contrast	$0 25	$0 50
Alba. Pure white	10	40
Atropurpurea oculata. Purple, white eye	10	40
Chamois Rose. A soft shade	10	40
Coccinea. Large; brilliant scarlet	10	40
Crimson	10	40
Eclipse. Rose, with white eye and white edge	10	40
Isabellina. Yellow	10	40
Kermesina. Vivid crimson	10	40
Leopoldii. Scarlet, white eye	10	40
Rosea. Rose	10	40

Splendens. Vermilion-scarlet. Pkt. 10 cts., ¼ oz. 40 cts.

Stellata splendens. Star-like crimson. Pkt. 10 cts., ¼ oz. 40c.

Violet. Violet, white eye. Pkt. 10c., ¼ oz. 40c.

Grandiflora splendens, Mixed. Pkt. 10c., oz. $1.50.

Collection of 12 varieties, as above, $1; 6 varieties, as above, 50 cts.

DWARF VARIETIES. Plants of this charming section grow only 6 or 8 inches high, and form dense masses of bloom all summer. Especially useful for beds, edgings, pots, etc.

Surprise. Brilliant vermilion, with pure white star center; splendid for groups and edgings. Pkt. 10 cts., ¼ oz 75 cts.

	Pkt.	¼ oz.
Snowball. Pure white	$0 10	$0 75
Fireball. Bright flame-red	10	75
Hortensiaeflora. Rose	10	75
Bunch of Roses. Very fine; pink and crimson	10	1 00
Dwarf Fancy Mixed oz., $2..	10	
PHLOX decussata (Flame Flower). H.P. 3 ft. Mixed. Newest hybrids. June to August	25	75

Poppies

SHIRLEY, Single. H.A. Brilliant, dazzling colorings and wonderful variety; very effective for display in the garden or for cut-flowers.

- **Rosy Pink, frilled edge.**
- **Orange-scarlet, white center.**
- **Pure White.**
- **Rosy Pink, white edge.**
- **Orange-pink, white center.**
- **Deep Pink.**
- **Deep Apricot.**
- **White Salmon, pink edge.**
- **White, pink edge.**
- **Carmine-crimson.**
- **Deep Scarlet, with cream base.**
- **Rosy-scarlet, white base.**
- **Apricot-white**
- **White, shaded pink.**
- **Orange, Pink and White.**

The above collection of 15 varieties for $1.25; pkt. 10 cts.

Collection of 8 varieties for 65 cts.

Finest mixed, pkt. 5 cts., oz. 50 cts., 1/4 lb. $1.25.

Shirley Poppies can be sown in the late summer for fall flowering being very effective at that season of the year, and fully repaying any trouble.

Carnation-flowered Poppy (See opposite page)

Poppies, Single Annual H.A.

ADMIRAL POPPY (*Papaver pæoniflorum*)

This single, pæony-flowered Poppy is of surprising beauty. It is characterized by large, round, smooth-edged flowers of glistening pure white, with a broad band of brilliant scarlet around the top occupying a full quarter of the corolla. These two colors form an extremely telling contrast, similar to that seen in the variety Danebrog. Planted in groups, the new Admiral Poppy, which comes true from seed, produces a magnificent effect. Pkt. 10 cts., 3 pkts. for 25 cts.

	Pkt.	Oz.
Danebrog. Large flowers of brilliant scarlet, with a silver spot on each of the petals	$0 05	$0 25
Flag of Truce. 2 ft. Large satiny white flowers 3 to 4 in. across; extremely handsome	05	25
Umbrosum. Vermilion, with shining black spot on each petal	05	25
Glaucum (Tulip Poppy)	10	50
The Tulip. This variety grows about 1 ft. in height and closely resembles a Duc von Thol tulip; very attractive.. ¼ oz., 50c...	10	
English Scarlet. The variety that grows in the "cornfields" of England	10	
Fine Annual Single Mixed. Brilliant colors	05	20

Poppies, Double Annual H.A.

	Pkt.	Oz.
Carnation-flowered. 2 ft. Flowers round, very double and with finely fringed petals. Finest mixed; from many varieties	05	20
American Flag. These are robust growers about 2 ft. high, well branched, bearing freely large flowers; a pure white ground, margined dark orange-scarlet	10	30
The Mikado. The petals are cut and fringed; the color pure white at the back, while the fringed edges are of a brilliant crimson-scarlet	05	25
Japanese Pompone. Very free-blooming; small flowers the size of the Pompone Dahlia.... ¼ oz., 50c...	05	

Shirley Poppy (See preceding page)

Oriental Poppy

DOUBLE ANNUAL POPPIES, continued

	Pkt.	Oz.
Cardinal. Dwarf. Rich cardinal-scarlet; fringed	$0 05	$0 25
Chamoise. Delicate rose	05	25
Rosy Pink. Pretty pink	05	35
Peony-flowered. 2 ft. Finest mixed	05	20
Ranunculus, or **French.** Choice mixed	05	25
White Swan (new). Pure double white; beautifully fringed	05	25

Collection of above 10 varieties for 50 cts.

Poppies, Hardy Perennial

For permanent beds these elegant large-flowering hardy Poppies are unequaled.

	Pkt.
Papaver alpinum, Mixed. 1 ft. All colors. Summer	$0 10
Bracteatum hybridum. 2½ ft. Red. Summer	10
" **Livermere.** 2½ ft. Crimson. Summer	10
Involucratum maximum. 2½ ft. Red. Summer	10
Nudicaule (Iceland Poppy) **croceum.** Yellow.... oz., $1..	10
" **coccineum.** Scarlet.... oz., $1..	10
" **album.** White.... oz., $1..	10
" **Mixed**.... oz., 75c...	10
Orientale, Blush Queen. 3 ft. Pink. Summer	10
" **Brightness.** 3 ft. Scarlet. Summer	10
" **Brilliant.** 3 ft. Crimson. Summer	10
" **Goliath.** 3 ft. Crimson. Midsummer	10
" **Grand Mogul.** 3 ft. Crimson. Midsummer	10
" **Parkmanii.** 3 ft. Scarlet. Midsummer	10
" **Prince of Orange.** 3 ft. Orange. Midsummer	10
" **Royal Scarlet.** 3 ft. Scarlet. Midsummer	10
" **Salmon Queen.** 3 ft. Salmon. Midsummer	10
" **Trilby.** 3 ft. Salmon. Midsummer	10
" **Colosseum.** Brilliant deep scarlet; immense flowers, 7 to 7½ inches across	10
" **Mammoth.** Bright scarlet flowers, borne on 4-ft. stems	25
" **Mixed**.... ¼ oz., 75c...	10

Collection of 12 Oriental Poppies as above, $1

Boddington's Matchless Giant Primulas

PRIMULA SINENSIS

Our *Primala Sinensis* seed has been specially grown for us by the most celebrated English Primula specialist. The flowers are remarkable, not only for size, beauty and brilliancy of the colors, but for the great substance of the petals. Considerable care is necessary in order to secure the successful germination of the seed of the choice kinds of *P. Sinensis*. The most suitable periods for sowing are January to May for autumn, and June to August for spring blooming. Shallow pans, well drained, are the best, the soil consisting of sandy loam and leaf-mold, worked through a fine sieve; the pans when thus prepared, should be well watered before the seed is sown. Only a slight covering of soil or sand is needed. What has most to be guarded against is drought; the soil should be kept in as equable degree of moisture as possible, never being on the dry side. We attribute more failures to this cause than to any other. Just at the time when the seed commences to germinate the least departure from this is fatal.

Boddington's Matchless Giant Primulas, Mixed. This selection includes all my finest Giant Single Primulas of the plain-leaved class. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Giant Pure White.

Boddington's Matchless Giant Blush-White.

Boddington's Matchless Giant Orange King.

Boddington's Matchless Giant Rose.

Boddington's Matchless Giant Scarlet.

Boddington's Matchless Giant Royal Blue.

Boddington's Matchless Giant Art Shades. A delightful assortment of esthetic colors.

Each, ½pkt. 60 cts., pkt. $1, collection of above 7 varieties, ½pkt. ea. for $3.50

Sutton's Coral Pink. The name describes it; habit dwarf and compact; flowers thrown well above foliage. Pkt. $1.

The Duchess. The large pure white flower, with its unique zone of bright rosy carmine, surrounding a clear yellow eye, is simply unapproachable in its beauty. ½pkt. 60 cts., pkt. $1

Boddington's Matchless Double Mixed. ½pkt. 60 cts., pkt. $1.

Boddington's Double Primula

Boddington's Star Primula

BODDINGTON'S STAR PRIMULA (*Primula stellata*)

We offer a greatly improved strain of these new and free-flowering Primulas, saved from named varieties only. They make excellent pot plants for decorative purposes.

Boddington's Giant White Star. Pure white.

Boddington's Giant Purple Star. Rosy purple.

Boddington's Giant Red Star. Intense carmine-red.

Boddington's Giant Blue Star. Heavenly blue.

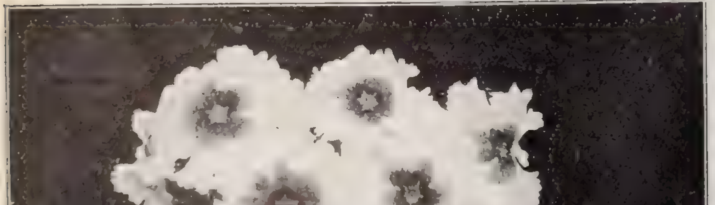
Boddington's Giant Pink Star. Soft pink.

Boddington's Giant Salmon Star. Deep salmon.

Boddington's Star Choicest Mixture.

Each of above, ½pkt. 60 cts., pkt. $1. Collection of above 6 varieties, ½pkt. each, for $3.

Boddington's Giant Double Crimson Star. Very fine double form of the Stellata type. ½pkt. 60 cts., pkt. $1.



Giant Primula, The Duchess

PRIMULA OBCONICA GIGANTEA

The following varieties are vast improvements on the old type of *P. obconica*, being freer flowering and of sturdier habit. In habit and foliage they resemble the beautiful *P. Cortusoides*, and it is one of the most useful Primulas for pot culture or for the open border during the summer months. To obtain good plants for winter and early spring flowering, the seed should be sown in warmth the previous April or May, and wintered in a cool greenhouse or frame.

Primula obconica gigantea Kermesina. Beautiful deep crimson.

Primula obconica gigantea alba. The pure white flowers greatly enhance the beauty of the existing lilac, rose and crimson shades.

Primula obconica gigantea lilacina. Beautiful lilac.

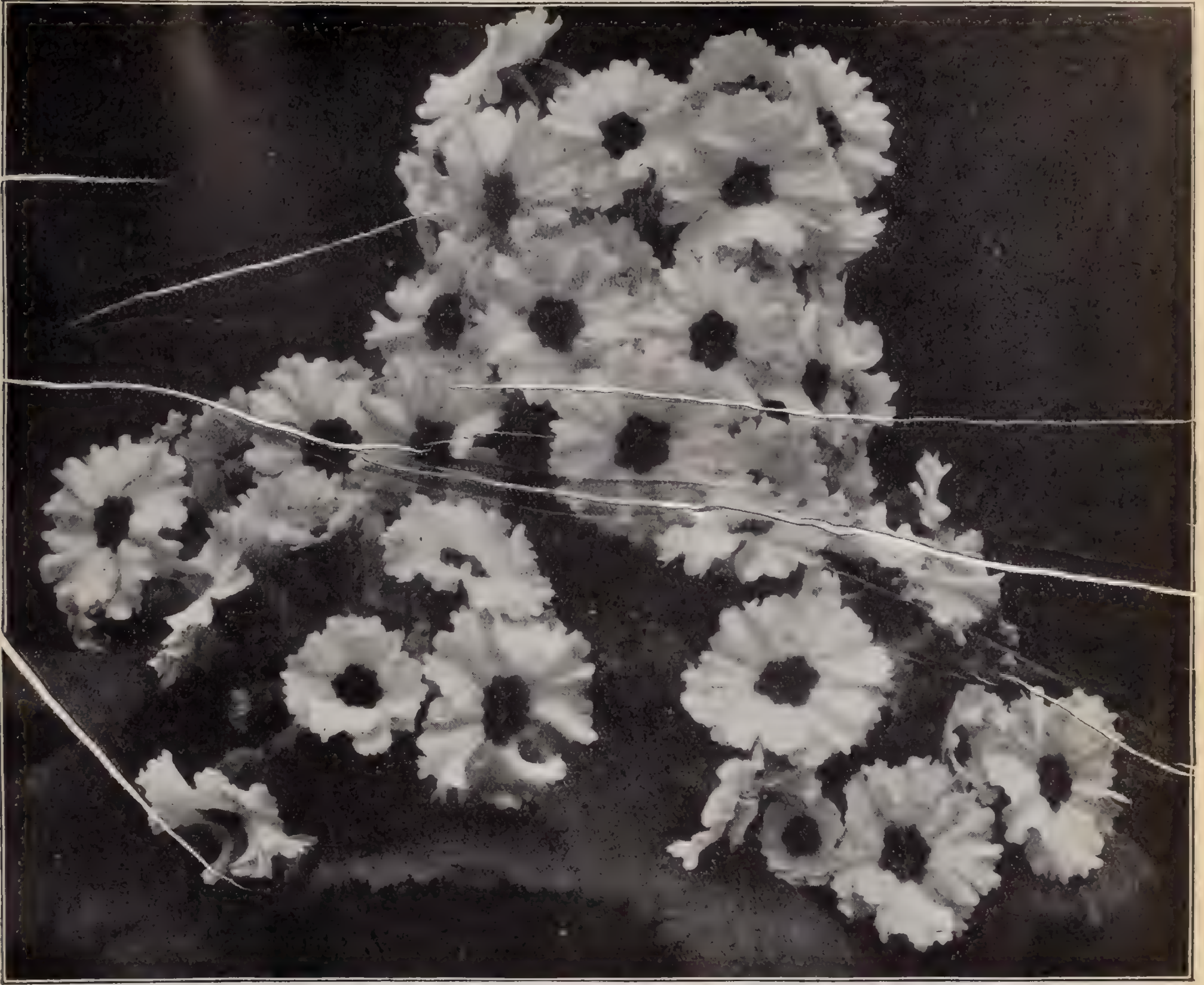
Primula obconica gigantea rosea. Lovely rose.

Primula obconica gigantea grandiflora. Mixed varieties, containing pure white to deep crimson.

Each of above, ½pkt. 30 cts., pkt. 50 cts.

PRIMULA floribunda grandiflora (Buttercup). Small, yellow flowers borne in great profusion; fine for pots. Pkt. 50 cts.

Forbesi (Baby Primrose). Pkt. 25 cts.



Boddington's Matchless Giant White Primula (See opposite page)

PRIMULAS HARDY AND HALF-HARDY

Primula Kewensis (Giant Buttercup.) This plant is a strong grower, with bright green leaves and numerous erect flower-scapes 10 to 18 inches in height, producing flowers in whorls at intervals along their whole length. The flowers are fragrant, bright yellow in color, with a slender tube and spreading limb nearly an inch in diameter. As a winter-flowering decorative plant it is an acquisition; very floriferous when in a small state. ½ pkt. 60 cts., pkt. $1.

Primula Kewensis, var. Farniosa (Veitch). A new selection obtained from the beautiful *Primula Kewensis*. The stems and foliage, being elegantly covered with a silvery white powder, make it a most charming and effective variety. The plant is of the same strong growth and habit as the type, with numerous fragrant bright yellow flowers. Pkt. 75 cts.

Primula pulverulenta. In habit and foliage it resembles *P. Japonica*, but differs in having larger and more richly colored flowers, and in having the flower stems and calyces thickly coated with a white farina or meal. From a horticultural standpoint this peculiarity renders the plant remarkably distinct, and also serves to emphasize the deep purple-maroon color of the flowers. Pkt. 75 cts.

Primula Veitchii. A fine species introduced from Western China, where it occurs at elevations of from 8,000 to 10,000 feet, on cliffs and dry banks, approaching the well-known *Primula cortusoides* in foliage and habit, but a finer and more robust species. The leaves have a dark green, slightly pubescent upper surface, the under surface being covered with a dense white tomentum. The flowers produced in an umbel of 10 to 20 blooms, terminating a scape some 12 to 14 inches high, are about an inch in diameter, of deep rose-color with an orange ring surrounding the yellow mouth of the tube. Hardy perennial. Pkt. 75 cts.

		Pkt.
Primula acaulis.	Finest large-flowered. Dark yellow	$0 25
Auricula.	Mixed	25
Cortusoides amoena	(Sieboldii). Deep pink	50
Denticulata.	Lavender	25
" **alba.**	White	25
Elatior.	Yellow	25
Vulgaris	(English Yellow). Yellow ¼ oz. 50c.	25
Japonica.	Pure white	25
Rosea.	Rose	25
Veris aurea.	Yellow	25

For other hardy Primulas, see Polyanthus

PUERARIA Thunbergiana (Kudzu Vine). H.P. Pkt. Very strong hardy climber, making immense growth during the summer months. Grown chiefly for its foliage, which is very dense; quickly covers latticework or verandas, etc. $0 10

PYRETHRUM. H H.P. An exceedingly ornamental dwarf-growing plant, with yellow foliage for edging and ribbon beds

- **Aureum** (Golden Feather). 1 ft. Bright yellow foliage; fine for bedding ..... oz., 50c... 05
- **Selaginoides.** Foliage bright golden yellow, finely serrated; compact habit; fine for bedding. oz., 75c... 10
- **Golden Moss** (new). Intensely curled and crested; the most suitable for carpet bedding 25
- **Roseum.** H.P. Single red Pyrethrum 10
- **Hybridum, Boddington's Choice Single Mixed.** 10
- " **fl. pl.** H P. Double Pyrethrum. Beautiful aster-like flowers. All colors, from pure white to deep crimson 25
- **Uliginosum.** H.P. White daisy-like flowers; very floriferus 10

Rehmannia angulata, Pink Perfection

Primula obconica gigantea (see page 42)

Rehmannia angulata H.H.P.

A half-hardy herbaceous perennial, recently introduced by us from Central China. The flowers, which are freely produced on the upper third of the branches, resemble individually those of *Incarvillea Delavayi;* they are 3 inches in diameter; rose-purple in color, with a rich yellow throat spotted with purple. The plants are of easy culture, and flower within nine months from the time of sowing the seed. The flowers are almost as large as a gloxinia, and of a rich rose-red, shaded with purple. See illustration. Pkt. 50 cts., 3 pkts. for $1.25.

Rehmannia angulata hybrida. H.H.P. This variety contains many hybrids of various colors, a seedling from its parent, *Rehmannia angulata.* The gloxinia-like flowers are tigered and spotted and present a variety of coloring which will increase the popularity of this valuable plant. will flower the first year from seed if sown early. Pkt. 25 cts., 5 pkts. for $1.

Rehmannia angulata, Pink Perfection. H.H.P. This is undoubtedly a very beautiful and desirable plant, and is one of the finest subjects for conservatory decoration that has been introduced for many years. Its cultivation is of the simplest. The large flowers, resembling those of the Incarvillea, are of a clear, bright pink color, with a distinct pale throat, the markings of which vary considerably. The spikes are from 4 to 5 feet high and produce their flowers from within a few inches from the base, which is a great advantage; they continue in flower for several months. Pkt. 35 cts., 3 pkts. for $1.

RICINUS (Castor-oil Bean). H.A. From seed they quickly attain gigantic proportions, and are ornamental till destroyed by frost.

	Pkt.	Oz.
Borboniensis arboreus. 15 ft. Large and handsome green foliage	$0 05	$0 15
Cambodgensis. 5 ft. Red-maroon	05	25
Communis (Castor-oil Plant). 6 ft. Large, green foliage	05	20
Gibsonii. 6 ft. Dark purplish red foliage	05	20
Sanguineus tricolor. 10 ft. Red spotted fruit in clusters; red foliage ..	05	10
Zanzibarensis roseus. Very distinct types of *R. Zanzibarensis;* handsome foliage, with distinct midribs. **Collection of 4 varieties for 30 cts.** ..	10	25
" **maculatus.** ..	10	25
" **cinerascens.** ..	10	25
" **niger.** ..	10	25
" **Mixed.** 15 cts. A race from East Africa, producing leaves of enormous size, varying in color from light green to purplish red	05	15
Finest Mixed Varieties	05	15

Romneya Coulteri. H.H.P. Large white California Poppy. Pkt. 10 cts., ⅛oz. 50 cts.

SWEET PEAS ARE OUR SPECIALTY

For two successive years we have won the **Morse Silver Cup** for the finest collection and best display of Sweet Peas at the exhibitions in New York City of the National Sweet Pea Society of America.

Rhodanthe Manglesi (Straw Flower) H.A.

A little-known plant, but very largely grown for the London Covent Garden Plant Market. Sow in 5- or 6-inch pots, and thin out to about ten plants. An intermediate temperature is all it requires. A most beautiful and attractive plant, pink and white, equally good for summer beds or borders, outside.

	Pkt.	Oz.
Maculata. Bright pink, with crimson circle	$0 05	$0 75
" **Alba.** Pure white; very beautiful	05	75
Manglesi. Brilliant rose	05	75
Finest Mixed	05	60

ROCKET, Sweet. H.P. 1½ ft. A very interesting, useful and free-flowering plant. Blooming early, it remains beautiful for a long time in beds, ribbons, etc.

		Pkt.
Purple. Improved purple	oz. 30c.	$0 05
White	oz. 30c.	05
Finest Mixed. Various colors	" 25c.	05

RUDBECKIA (Texas Cone Flower). These robust-growing plants are becoming very popular for border decoration. They are of very easy culture and produce showy flowers during summer and autumn.

Bicolor superba. H.A. 1½ ft. Bright yellow with black-purple center	oz. 60c.	10
Newmani. H.P. 2 ft. Large, golden yellow flowers, with velvety maroon center cone		15
Fulgida. H.P. Small yellow flowers; very free		10
Purpurea (Echinacea). H.P. Hardy purple sunflower		15

Salpiglossis H.H.A. 2 ft.

Salpiglossis Grandiflora Superbissima aurea. Golden yellow.
" " " **rosea.** Rose.
" " " **Chamoise.** Light pink.
" " " **Brown with Gold.**
" " " **coccinea.** Dark scarlet.
" " " **Brilliant Crimson.**
" " " **Light Blue.**
" " " **Purplish Violet.**

All of above, pkt. 10 cts. each, ⅛oz. 25 cts. The collection of 8 varieties, as above, 75 cts.; 6 for 40 cts.

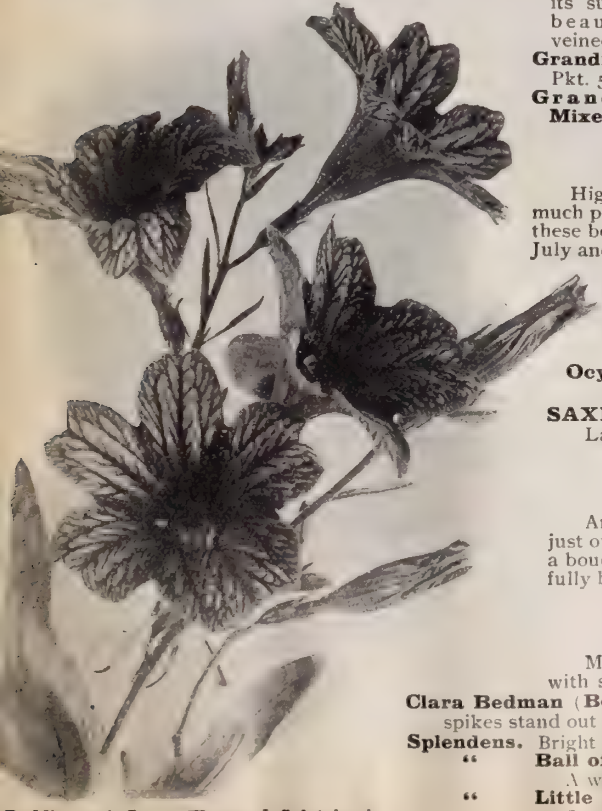
Salpiglossis Grandiflora superbissima. Finest Mixture. Pkt. 10c., oz. $2.

" " **Emperor.** Forms one leading stem, and bears on its summit a bouquet of beautiful flowers, each veined with gold. Pkt. 10c.

Grandiflora, Tall Mixed. Pkt. 5 cts., oz, $1.50.

Grandiflora, Dwarf Mixed. Pkt. 5c., oz. $1.50.

Rhodanthe Manglesi


Boddington's Large-Flowered Salpiglossis

BODDINGTON'S ORCHID-FLOWERED SALPIGLOSSIS

Highly ornamental half-hardy annual, with large, veined, funnel-shaped flowers, much prized for cutting; very showy in beds or borders. Those who grow a bed of these beautiful plants will find it one of the most striking features of the garden during July and August. Height, 3 ft. Finest mixed, pkt. 50 cts., 3 pkts. for $1.25.

SANVITALIA. 6 in. Half-hardy annuals of a very free-flowering character. The flowers are bright yellow color, with a dark disc.

	Pkt.
Procumbens. Single yellow flowers with dark center	$0 10
" **fl. pl.** Double bright yellow flowers	10

SAPONARIA (Soapwort). H.P. ¾ft. Midsummer.

Ocymoides. Rose	oz. 30c.	05
" **splendens.** Crimson	" 30c.	05

SAXIFRAGA (Megasea) Megasea Hybrids. H.P. 1 ft. Pink. Spring. Large-flowering 25

Saintpaulia Ionantha (African Violet) G.P.

An interesting plant; the leaves, which are dark green, spread themselves laterally just over the soil, and form, as it were, a rosette, in the center of which spring up quite a bouquet of flowers, violet-like both in color and shape, 1¼ in. in diameter, and gracefully borne on stalks 2 to 3 inches high. Pkt. 25 cts., 5 pkts. for $1.

Salvia H.H.P. 2 ft.

Magnificient bedding plants of the most brilliant and effective character. Laden with scarlet spikes, a bed forms a beautiful and highly attractive object.

		Pkt.	¼oz.
Clara Bedman (Bonfire). 1½ ft. The finest Salvia for bedding yet introduced. The spikes stand out stiff and erect, while they bear from 20 to 30 flowers each		$0 10	$0 75
Splendens. Bright scarlet spikes, varying from 16 to 24 inches in length	oz. $1.50	10	40
" **Ball of Fire.** Very dwarf and early. Varies from dark scarlet to blood-red. A well-known and popular hybrid		10	75
" **Little Lord Fauntleroy.** Neat and compact, growing upright and free-flowering	⅛oz. 75c.	10	

SALVIA, continued

Pkt ½oz.

Splendens aucubaefolia (Silverspot). Dark green leaves, with light sulphur spots, resembling an aucuba, bright scarlet flower....................................$0 10 $0 50

Splendens carminea. New. Splendid rose-carmine, a new shade not seen heretofore in the Salvia; dwarf... 50

Splendens gigantea. Attains the enormous height of 7 feet; highly recommended for groups or individual specimens.. 1[illegible] 75

Splendens pendula. Drooping spikes. Very large drooping spikes of brilliant scarlet flowers..............

Splendens, Boddington's Miniature. Early, dwarf: 12 in.: very free-flowering, covered the whole summer with large flower spikes of rich scarlet............. 50

Splendens nana compacta, Triumph of Italy. This is a grand Salvia from Italy. The novelty is it sunique color which is a splendid vivid rose-lilac. The plant grows to about 20 inches in height, is free-flowering and compact in form; an excellent bedding variety.3 pkts. $1. 35

Zurich. A new dwarf scarlet. A compact, very early and very free-flowering variety of the Splendens type, the plant not exceeding more than 12 inches in height, with erect spikes covered with a mass of the most brilliant scarlet flowers It commences to bloom early in June, and continues to make a grand display throughout the autumn.......................5 pkts. for $1, ¼ oz. $1.50.. 25 75

Patens. G.P. Rich deep blue; fragrant 25 1 25

Boddington's Quality Scabious

SALVIA, continued

Pkt.

Patens compacta nana. This variety is a great improvement over the well-known *Salvia Patens.* The very robust-growing plants are extremely free-flowering. If sown early under glass, the plants, which grow to a height of 18 inches, begin to bloom in early July. On account of the very compact and regularly formed plants, it produces an unusual number of flower-stems, on which you will always find from three to five open flowers. The plants are so much more compact and dwarf than the type that the flower-stems are considerably longer and freer, surmounting luxuriant dark green foliage. On account of the rare color, namely, navy blue, this novelty, no doubt, is extremely desirable and should be one of the best fall flowers for the garden..........................3 pkts. for $1..$0 35

Pittieri. H.H.P. This pretty Salvia, introduced some years ago, may also be easily propagated by seed. It forms well-branched and compact-growing bushes of about 3 feet high and stands all the summer in full bloom. The flowers of a vivid cochineal-red, standing on dark, rather bluish hued stems, and even the cups in which the yet unopened flowers stand are quite dark..................................6 pkts. for 50 cts... 10

Turkestanica. H.H.P. An exceedingly decorative new plant, producing in midsummer long and graceful panicles of white flowers, intermixed with bracts of the same color edged light pink. The plant grows over 3 feet high and its large crimpled foliage gives it a most picturesque appearance. Although a perennial and quite hardy, it is best grown as a biennial and is partial to light soil. Very ornamental in large beds and on lawns. It was awarded a certificate of merit by the Royal Horticultural Society..........................2 pkts. for 25 cts... 15

Boddington's Quality Scabious H.A.

Mourning Bride, Sweet Scabious, Pin-Cushion Flower, Egyptian Rose, Etc.

A very showy, free-flowering plant, producing a great profusion of beautiful and richly colored flowers.

SCABIOUS, THE BRIDE H.A.

The flower-heads of large size, of the purest snow-white, are borne on long wire-like stems nearly a foot in length and thus lend themselves to all floral work, as well as to floral decoration. Pkt. 15 cts., 2 pkts. for 25 cts.

TALL SWEET SCABIOUS

	Pkt.	Oz.		Pkt.	Oz.
The Fairy. Fine azure-blue	$0 10	$1 00	**Cherry-red** and **White**	$0 10	$1 00
Fire King. Rich rosy crimson	10	1 00	**Flesh**	10	1 00
Snowball. White...	10	1 00	**Rose**	10	1 00
Pompadour. Claret-purple, edged white.	10	1 00	**Lilac**.................	10	1 00
Cherry	10	1 00	**Black-purple**	10	1 00
			Brick-red	10	1 00
			White and **Lilac**	10	1 00

The collection of above 12 varieties................ **$0 75**
" " " " 6 " **50**

Dwarf Double. 1 ft. Many-colored; mixed 05 40

Tall Double. 2 ft. Very showy. Mixed colors 05 40

Caucasica. H.P. 2 ft. Magnificent hardy perennial, with beautiful large light blue flowers........¼ oz., $1.. 10

Caucasica perfecta. Darker than the type, with white center; showy... 25

Caucasica perfecta alba. A splendid large flower; pure white; grand for cutting............. ¼ oz. $1 50.. 25

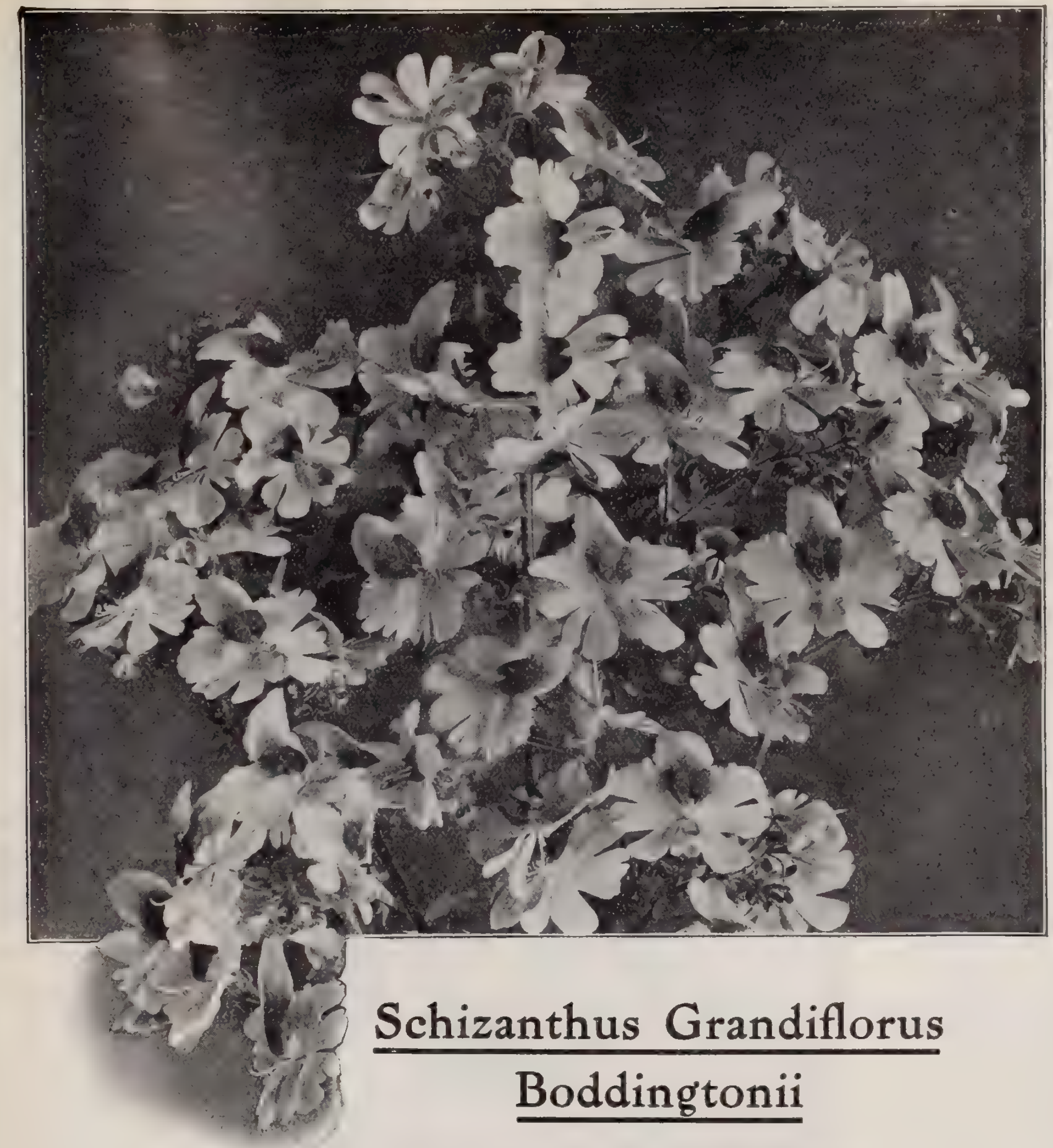
Schizanthus (Butterfly Flower) H.A. 1½ ft.

Elegant free flowering, hardy annuals for the garden in summer or for pot culture in the greenhouse during winter.

WISETONIENSIS. The colors are varied, ranging from white with yellow center to pink with brown center. Most useful as a winter plant, and should be given a place in every greenhouse. Pkt. 50 cts.

Pinnatus, Mixed. Excellent for greenhouse or outdoor decoration; large flowers, beautifully spotted. Pkt. 10 cts.

Retusus, Mixed. A mixture of all the most showy varieties. Pkt. 10 cts.



Schizanthus Grandiflorus Boddingtonii

BODDINGTON'S SELECT HYBRIDS

This strain is superior to any of the Schizanthus in cultivation; the flowers are much larger, better shaped, and the colors show a wide range, including shades of yellow, apricot, pink, salmon, carmine, crimson, mauve and purple, in various markings, and combinations. In habit, the plants are very dwarf and bushy, and the flowers invaluable for cutting. Schizanthus plants have become indispensable for greenhouse and conservatory decoration, and as a pot-plant for decoration they are unequaled. **Pkt. 75 cts., 3 for $2.**

W. H. WAITE IN "HORTICULTURE"

The *Schizanthus grandiflorus Boddingtonii*, when well grown, is one of the most desirable annuals for greenhouse culture. As a conservatory plant it is unequaled, lasting in bloom for months; as a cut-flower for dinner table, or other decoration, it is one of the daintiest things that can be used. The past season we have used it frequently, and it never failed to bring forth admiration. It is of very easy culture, but will not stand coddling in any shape or form. The young plants should never be allowed to become stunted, or pot-bound, but should always be kept on the move. A cool treatment is what it delights in.

The finest variety that I have had the privilege of growing yet is the one figured on the frontispiece. This shows merely a single spray and was taken to show the individual flowers, and not the habit, of the plant. This is indeed a splendid variety, and the introducer, Arthur T. Boddington, deserves great credit for it. The colors are most varied, the flowers large and well formed, and the habit is all that can be desired for a pot-plant, being very compact and bushy.

FOR OTHER SCHIZANTHUS, SEE PAGE 46

Senecio

Abrotanifolius aurantiacus (Groundsel). H.P. 1 ft. Purple. Summer. Pkt. 5 cts.

Auriculatissimus. G.P. A cool greenhouse plant from British Central Africa. Does well either as a pot-plant or trained to pillars; it has peculiar-eared leaves, from which it takes its specific name, and masses of bright golden yellow star-shaped flowers which are freely produced in large trusses. Pkt. 50 cts

Clivorum. H.P. This bold and handsome herbaceous plant is a strong-growing perennial, with bold foliage and rich orange-yellow flowers, well adapted for planting by the sides of lakes or streams; it succeeds equally well in any ordinary herbaceous border. It is quite hardy, and remains in bloom from five to six weeks during July and August. Height, 4 to 5 ft. Award of Merit, Royal Horticultural Society. Pkt. 25 cts.

Elegans, Double Mixed (Double Jacobæa). H.A. Profuse-blooming hardy annuals with showy double flowers, very useful for beds or massing; also well suited for carpeting between newly planted shrubs; a rather light soil is preferable; many brilliant colors. Height, 9 in. Pk . 10 cts.

Tanguticus. H.P. A hardy herbaceous perennial, with erect stems 5 to 6 ft. in height, clothed with elegant cut foliage and dense terminal panicles of bright yellow flowers. A useful plant for the wild garden. Award of Merit, Royal Horticultural Society. Pkt. 25 cts.

SEDUM coeruleum (Blue Annual Stonecrop). 3 in. A useful plant for rockwork, edgings, stone walls or dry situations... ⅛oz., 75c... Pkt. $0 10

SCHIZOPETALON Walkeri. (H.A.) Elegant hardy annual with numerous white almond-scented fringed flowers. It should be sown where intended to bloom. 9 in. June to Sept.. 10

SENSITIVE PLANT, Mimosa pudica. H.H.A. 1 ft One of the most remarkable and interesting plants in cultivation; the leaves, when touched, instantly fold up.. oz., 60c... 05

M. Spegazziniana glauca. The largest of all sensitive plants. If sown early the plants attain a height of 7 ft. by midsummer, covered with large, pinnated, sensitive leaves, and producing freely clusters of pinkish white flowers, the whole plant being covered with a blue hue. As valuable for decorative purposes as it is interesting for its sensitive properties.................. 25

SHAMROCK (True Irish) Small-leaved Shamrock ... oz., $2.. 10

SILENE (Catchfly). Free blooming hardy plants of easiest cultivation. useful for beds and borders

Armeria. H.A. Mixed colors 05

Pendula. 6 in Dwarf rose Excellent for spring bedding..............oz., 30c .. 05

Pendula. 6 in Dwarf white oz., 30c .. 05

SILPHIUM perfoliatum (Rosin Weed). H.P. 6 in Yellow. Fall................. 05

SISYRINCHIUM anceps (Satin Lily). H.P. 2 ft Yellow. May to August.... 10

Streptocarpus, Boddington's Hybrids* G.P.

A novel race of free-blooming greenhouse pot-plants, now in universal demand; bright, cheerful, lasting. The mixture we offer is a carefully fertilized strain. Sow in pans of rich soil in early spring, in heat, and pot off into small pots when large enough to handle. Keep the seed pans moist Pkt.

Boddington's Choice Hybrids. Superb mixture, the latest type in all colors $0 50

STATICE (Sea Lavender). H.P.

Incana hybrida nana. 4 in. Violet. June to September .... ¼oz., 30 cts... 10

Sinensis. 16 in. Yellow. June to September................ 10

Suworowi. 18 in. Rose. June to September................ 10

Incana Hybrida alba. 18 in. White, June to September... 10

Latifolia. 2 ft. Blue. June to September.................... 10

STOKESIA cyanea (Hardy Blue Aster). H.P. 2 ft. Blue. July to October.. 10

SMILAX........oz., 50 cts... 10

SOLANUM (Jerusalem Cherry). H.H.P.

Arboreum. Very handsome large foliage; fine for bedding 10

Capsicastrum. Covent Garden strain. Upright; covered with scarlet berries during winter 25

Pyracanthum. Very spiny handsome foliage; grand for semi-tropical bedding; grows 3 to 4 ft. Makes handsome specimens........... 25

STEVIA serrata. G.P. 2 ft. Pure white; very fine. Produces very graceful sprays of tiny flowers exceedingly valuable for cutting .... ¼oz., 40c .. 10

SUNFLOWERS. See **Helianthus.**

Boddington's Quality Stocks

(Gilliflower)

STOCK (GIANT), ABUNDANCE H.A.

Excellent for a summer or winter-flowering variety. The extraordinary growth of this variety is caused by the central stem dividing into twelve to fifteen lateral branches which in their turn produce fifteen to twenty side shoots, forming magnificent spikes of flowers. Color, fine shade of carmine-rose, similar to Queen Alexandra. Pkt. 20 cts., 3 pkts. for 50c.

STOCK, PRINCE BISMARCK, PURE WHITE

Large-flowering Pyramidal Ten-Weeks. H.A. This fine novelty Stock is of robust pyramidal habit and reaches the height of 2½ feet and even more under good cultivation. It is somewhat later than the ordinary Ten-Weeks varieties, and usually starts into flower when the former are through blooming. This will be a fine addition to the Ten-Weeks Stock and will prove a very useful cut-flower variety, owing to length of stem. Pkt. 25 cts., 5 pkts. for $1.

Boddington's Quality Ten-Weeks Stock (seed from pot-grown plants.

Boddington's Quality Large-Flowering German Ten-Weeks Stocks

	Pkt.	⅛oz.	¼oz.	Oz.
Brilliant Rose	$0 10	$0 75	$1 25	$4 00
Canary-Yellow	10	75	1 25	4 00
Crimson	10	75	1 25	4 00
Dark Blood-Red	10	75	1 25	4 00
" Violet-Blue	10	75	1 25	4 00
" Purple	10	75	1 25	4 00
Flesh Color	10	75	1 25	4 00
Light-Blue	10	75	1 25	4 00
Scarlet	10	75	1 25	4 00
Snow-White	10	75	1 25	4 00
Fine Mixed	10	75	1 25	4 00
Collection of above 10 varieties				**$0 75**
" " 6 varieties				**40**

Boddington's Quality Cut-and-Come-Again

These splendid Stocks will flower continuously through the summer if sown early.

	Pkt.	⅛oz.
Princess Alice. White	$0 15	$1 00
Apple Blossom. Light pink	15	1 00
Peach Blossom. Soft pink	15	1 00
Chamoise	15	1 00
Bridesmaid. Rose	15	1 00
Canary. Yellow	15	1 20
Flamingo. Blood-red	15	1 00
Blue Jay. Light blue	15	1 00
Violet. Dark blue	15	1 00
Carminea. Crimson	15	1 00
Collection of above 10 varieties	**$1 25**	
" " 6 varieties	**75**	
BODDINGTON'S CUT-AND-COME-AGAIN. One of the best double white Stocks, taller growing than the Ten-Weeks. Pot-grown seed.....oz., $6..	25	1 00
BODDINGTON'S MAMMOTH WHITE COLUMN. Of luxurious growth, attaining a height of 3 ft. in the open ground, producing a single long, sturdy spike of bloom closely furnished with enormous double flowers. Pure white	25	2 00
BODDINGTON'S DWARF SNOWFLAKE. Pure white, very large, double and early	10	

Boddington's Quality Winter Stocks

If sown early these Stocks will flower in late summer.

Empress Elizabeth. Splendid winter Stock. Carmine-rose. Pkt 25c.

Beauty of Nice. Daybreak. Pink; one of the best. Pkt. 15 cts.

Almond Blossom. Another fine new color of this splendid class, comprising our former introductions, Beauty of Nice, Queen Alexandra and Crimson King. Pkt. 50 cts., 3 pkts. for $1.25.

Canary-Yellow. Undoubtedly the finest yellow Stock yet raised; produces large spikes of beautiful sweet-scented flowers on well-shaped plants. Wallflower-leaved foliage, similar to that of our well-known Cut-and-Come-Again, to which this variety makes a good companion. Height, 15 in. Pkt. 50 cts., 3 pkts. for $1.25.

Crimson King. The plant attains a height of 2 to 2½ ft. and throws a gigantic flower-spike 1 ft. in length, around which are a number of side shoots, covered with large fragrant flowers of a brilliant fiery crimson, a large percentage of which are double. Pkt. 25 cts,. 5 pkts. for $1.

Empress Augusta Victoria. A grand winter Stock. Color silvery lilac, surpassing in beauty all the blue shades; grand for cutting. Pkt. 25 cts., 5 pkts. for $1.

Queen Alexandra. A splendid variety, with flowers of a delicate rosy lilac, a tint of incomparable beauty; for cut and bouquet work of exceptionally good value. Pkt. 25 cts., 5 pkts. for $1.

Brompton Stocks (H.A.)

	Pkt
White	$0 10
Red	10

East Lothian (H.A.)

Finest double mixed. No better Stock for blooming late in the autumn, or if sown in June and July will make handsome pot-plants in the conservatory during winter. Pkt. 25 cts.

STOCK, Virginian. See page 63.

One of the Grandest Stocks in Cultivation
Queen Alexandra

ARTHUR T. BODDINGTON, Seedsman
342 West Fourteenth Street
New York

Dear Sir:

Just a bunch of Dorothy Eckford, picked ana photographed Sept. 26, 1910.

Thought that perhaps you would be glad to know that the seeds I got from you blossomed well, even after being soaked and almost sprouting in the Wellington, Wash., disaster, and can, up-to-date, pick nice long-stemmed Sweet Peas.

Yours very truly,

MRS. C. A. O'HARA (signed)
131 Thirtieth Avenue
Seattle, Washington

QUALITY SWEET PEAS

WE are headquarters for all the latest and most up-to-date varieties of Sweet Peas, and make a specialty of this grand annual. Our collection has been thoroughly revised, synonyms and out-of-date varieties have been eliminated, wherever practical, and only those of real merit retained. When you stop to consider that there are nearly six hundred named varieties, you will doubtless miss some old favorite that you have known. No doubt we could procure you this variety; we could certainly send a variety equally good.

The Spencer or orchid-flowering types are coming strongly to the fore, but many are not yet thoroughly "set." The "Unwin's" are all good, and many grandiflora varieties are still holding their own.

If collections are wanted for exhibition purposes, we shall be glad to make suggestions.

At the exhibition of the National Sweet Pea Society of America, held at New York City, July 12 and 13, 1910, we were again awarded the

C. C. MORSE CO.'S SILVER CUP

for the finest exhibit of Sweet Peas. *Open to the trade only.*

For the forthcoming 1911 exhibition of the National Sweet Pea Society of America (time and place to be announced later) we take pleasure in offering our

CHALLENGE SILVER CUP. Value $50.

FOR A COLLECTION OF SWEET PEAS, 25 VARIETIES, NOT LESS THAN 25 STEMS TO A VASE, TO BE SHOWN WITH SWEET PEA FOLIAGE ONLY

TO BE WON TWICE BY THE SAME EXHIBITOR

We will also award to the winner of this cup (each time won) a cash prize of $25; $15 second prize and $10 third prize

This Cup was won in 1910 by Hugh Birch, gardener to the Hon. Seth Low, Mt. Kisco, N. Y.

Are you a member of the National Sweet Pea Society of America? If not, you should send for an application blank; the annual dues are $2, life membership, $25. By becoming a member you are entitled to the report of the Sweet Pea trials of Cornell University, Ithaca, N. Y., where over 600 varieties were grown during the summer of 1910. These trials, which have been under the supervision of Profs. Craig and Beals, will be published about January 1, 1911, and will be a most comprehensive and exhaustive work, covering experiments with fall and spring sowing, and other valuable tests. For further information, write to the secretary, Harry A. Bunyard, 342 West Fourteenth St., New York City.

SWEET PEA, SNOWFLAKE (For description see page 54).

A Few Hints on the Successful Growing of Sweet Peas

BY AN EXPERT

Buy your seeds early and sow early.

Never sow seed of Sweet Peas on the same ground in successive years. If your garden is small and you find this necessary, the soil should be removed and filled in afresh following the instructions given below.

The soil for Sweet Peas should be rich and deep and prepared early (preferably in the fall of the year) if this can be done; good slaked lime and wood ashes should be thoroughly dug into the ground.

A good rich turfy loam is the ideal soil for growing Sweet Peas, thoroughly enriched with good rotted manure or bone meal, and dug in as deeply as possible.

If your soil is not of the above consistency dig a trench two feet deep and two feet wide and fill with good rich turfy loam that has been thoroughly mixed with rotted manure or bone meal, in proportion of three-fourths soil to one-fourth fertilizer, according to the condition of the soil.

Do not sow your Sweet Peas thickly or too thinly (one ounce of Sweet Peas to five feet is a fair average). If the Peas should grow too thickly, thin out to about two inches apart, but not necessarily in a single row, rather alternately, viz. • ˙ • ˙ • ˙ •

Seed of the black-seeded varieties can be sown as soon as the frost is out of the ground, provided it is not too wet, the white-seeded varieties should not be sown until the ground is warm and dry.

Before sowing, pulverize your soil in the trench about three inches deep. Sow seeds, in a double row about ten inches apart, about two inches below the surface and tread down firmly.

For training the vines, use either "brush" (that is branches of birch or other light material) or large mesh wire netting held by posts, the brush or the netting should run about five feet above the ground.

It is as well to stake, brush or erect your wire netting before the seedlings get too tall, better perhaps when seed is sown.

Dry and hot weather affect Sweet Peas very quickly. They should be watered very frequently and thoroughly, and the application of liquid manure given once a week. A good heavy mulch of long straw manure covering the ground around the Sweet Peas should be applied as soon as warm weather sets in. This prevents the ground from drying out and keeps the soil cool.

The flowers should be cut as often as possible and all seed pods removed as soon as they appear. By attending to this properly, it greatly lengthens the life of the vine and the flowering season.

A partial shade during the hottest parts of the day is very essential to secure the best color in the blooms, it also protects the vines from the strong rays of the sun. If possible to protect the lower growth of the Peas, this should be done also.

If Sweet Peas should be attacked by the green, black or white fly, they should be thoroughly sprayed with one of the several Nicoteen preparations that are offered on page 142.

The greatest enemy of young Sweet Peas is the cut-worm, and they are so destructive as to prevent some people from having a good stand of Sweet Peas at any time. They usually take the young shoots as soon as they appear, and while some plants will send out new shoots and grow again after being cut off, most of them are cut too far down and are ruined. A sprinkling of slaked lime over the row or watering with lime water helps to keep out the cut-worms. A handful of grass dipped in a solution of Paris green will sometimes attract the worms, the poison killing them.

FARMOGERM, which we offer among the fertilizers on page 142, is an excellent agent for the successful growing of Sweet Peas, if the instructions for the use of this article are carefully followed.

One of the most necessary things in the cultivation of Sweet Peas is the proper feeding of the plants, when they are in full growth a change of "food" is particularly essential. When they start into bloom a good application of Scotch soot, applied in liquid form, improves the color of flower and foliage to a remarkable degree.

Aurora Spencer. (For description see page 53)

Gigantic Orchid-Flowering Sweet Peas, Countess Spencer Hybrids, 1910 and Recent Introductions

The Spencer varieties of Sweet Peas are fast superseding the Grandiflora types of the same variety and color, and are indispensable in a collection whether for exhibition or decorative purposes. The following list is the cream of the beautiful creations of the hybridizer's art, and can be relied upon to come true to type and description. A few varieties are not yet quite fixed, but in the main, as stated before, disappointments and complaints are few. We still catalogue a very fine list of the Grandiflora types which are highly recommended, also the winter-flowering varieties, which, if sown outside, will flower about two weeks earlier than the Spencers or Grandifloras, thus prolonging the season for show or cutting. If you should miss any old favorite from our list, let us know what it is and we will either procure it for you or send a variety equally good, or that has superseded it.

ASTA OHN SPENCER. This variety is lavender, suffused or tinted with mauve, and will undoubtedly take its place as the best lavender in the Spencer selections Large and wavy; large wavy wings also. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1., lb. $3.

APPLE BLOSSOM SPENCER. This is a reproduction of the long-time popular Apple Blossom Sweet Pea, but of enlarged size and the true Spencer type. The form is most beautiful; the petals are waved and crinkled to a remarkable degree with distinct serrations on edges of standard. (See illustration page 58.) Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1., lb. $3.

AURORA SPENCER. This is an exact counterpart, as to color, of Aurora Sweet Pea, which has been so long considered the best of all the striped and mottled varieties. The ground color of the flower is cream-white, and this is exquisitely flaked and mottled with rich orange-salmon. (See illustration page 52.) Pkt. 20 cts., 3 pkts. 50 cts., oz. 60 cts., ¼ lb. $2.

AMERICA SPENCER. A grand variety like America, but of the Countess Spencer type, and very large flowers, generally four on a stem. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

BLACK KNIGHT SPENCER. Very dark bronze. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

BLANCHE FERRY SPENCER. Pale rosy standard; white wings. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

CAPTAIN OF THE BLUES SPENCER. Standard purple, wings bright blue. A bright, striking variety, and decidedly new in the Spencers. Pkt. 15 cts., 2 pkts. 25c., oz. 35c., ¼ lb. $1, lb. $3.

COUNTESS SPENCER. Bright, clear pink, showing a little deeper at the edge. The form is open and the margins of the petals are wavy. Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.25.

DAINTY SPENCER. Has beautifully formed standard and wings; in a bud state it looks like a pale primrose self, but when opening first appears to be white, but quickly changes to white with a pink edge, more defined at the back, making a most charming contrast and quite a new departure. Generally three but often four flowers on a stem. A great acquisition and should be in all best collections. Avoca was another name suggested for it. This variety does best cut in a bud state and opened in water. Pkt. 20 cts., 3 pkts. 50 cts., oz. 60 cts., ¼ lb. $2.

FLORA NORTON SPENCER. This is a bright blue, with a little tint of purple, perhaps a little more than the original Flora Norton. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

FLORENCE MORSE SPENCER. Delicate blush with pink margin. Very large, open, wavy form of the best Countess Spencer type, with long stems and four blossoms to the stem. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

GAIETY SPENCER. Striped with rosy magneta. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

GEORGE STARK (SPENCER). F. F. C. and Silver Medal, 1908, England National Sweet Pea Society's Trials, Reading; F. F. C., Wolverhampton; F. F. C., Norwich. This variety is the finest scarlet pea yet in commerce. The flower is bold and has extraordinary substance. The standard is nicely waved and upright, but owing to the thickness of the petal is not so crinkled as some of the Spencers. Both for exhibition and decorative purposes it is good, also stands the sun perfectly. Pkt. 25 cts., 5 pkts. $1, oz. $2.

JUANITA SPENCER. White striped with lavender. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

KING EDWARD SPENCER. The nearest approach in color (crimson) to the popular King Edward VII in the waved or Spencer type. The standard measures from 1¾ to 2 inches across by 1¼ inches deep; the wings are 1⅜ inches wide by 1¼ inches long. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

LOVELY SPENCER. Like its predecessor, "Lovely." Bright pink at the throat, or rather the base of both standard and wings, and shades to soft blush and almost white at the edges. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

MRS. WALTER WRIGHT SPENCER. A magnificent rosy mauve. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

MRS. ROUTZAHN SPENCER. This variety can be described as Florence Morse Spencer on primrose ground. The blending shades are soft rose and buff and primrose, with a decided rose edge. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

MRS. SANKEY SPENCER. Any one familiar with the old favorite, Mrs. Sankey, will at once recognize this as a "Black-Seeded White" Spencer of perfect form. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

MARIE CORELLI (SPENCER). The large flowers are brilliant rose-carmine or red, uniformly of true Spencer form. The wings are a pure, rich rose-carmine, while the standard shows a tint of cherry-red. The whole effect is that of a brilliant crimson, clear, distinct and most beautiful. The standard is large, round and wavy; the wings are full and inclined to remain boldly outright instead of drooping. Marie Corelli is a variety that belongs in all first dozen sets, and will become one of the standard shades in Spencers. (See illustration, page 56.) Pkt., 20 seeds, 15 cts., 2 pkts. 25 cts., oz. $1.

MIRIAM BEAVER (SPENCER). In shape, size, graceful arrangement on the stems, free blooming and seedless nature, it is in all respects the same as Countess Spencer. Its novelty is its color—a glowing but soft apricot, tinted, shaded and suffused with lemon. A little variation, perhaps, with a tint of salmon, deeper by a trifle on the back of the standard, but practically a self color. The color might be said to approach a terra-cotta tint, especially so as it harmonizes so beautifully with golden brown. Owing to this variety not coming true, it has been withdrawn this year.

OTHELLO SPENCER. This beautiful new Sweet Pea of the true Spencer type will appeal to those having a preference for the darker colors. A rich, deep maroon. Pkt. 15 cts., 2 pkts. 25 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.

PRINCESS BEATRICE SPENCER. The ground is white, tinted with soft pink and buff on the standard, while each wing has a blotch of brighter pink near the base. One of the most delicate and dainty varieties. Pkt. 15c., 2 pkts. 25c., oz. 35c., ¼ lb. $1, lb. $3.

PRINCE EDWARD OF YORK SPENCER. Bold rosy salmon, some say salmon-carmine standard, with rosy wings, a charming combination of color; usually three, sometimes four, flowers on a stem. Some growers say it loses color when cut, but this is obviated by adding a little sulphur of iron to the water. Pkt. 20 cts., 3 pkts. 50 cts., oz. 60 cts., ¼ lb. $2.

PRIMROSE SPENCER. The color is a pronounced primrose or creamy yellow throughout both standard and wings. Pkt. 15 cts., 2 for 25 cts., oz. 35 cts , ¼ lb. $1, lb. $3.

PICOTEE (SPENCER). A lovely new and distinct variety, Spencer form. Flowers white, beautifully edged carmine, large and well waved. In most cases flowers are borne four on a stem, well placed and of grand substance, free from the coarseness in placing often seen in certain varieties of the Spencer type. Strong grower and should be a good addition. Will be in great demand, both as an exhibition or garden variety. Pkt. 20 cts., 3 pkts. 50 cts., oz. $1.

QUEEN ALEXANDRA SPENCER. This is the Spencer type of this admirable variety and one of the best of the self-colored crimson-scarlets, beautifully curved and fluted. Pkt. 20 cts., 3 pkts. 50 cts., oz. 60 cts., ¼ lb. $2.

RAMONA SPENCER. Like the well-known Ramona, this variety is clear white, with soft delicate lines and flakes of blush-pink. It is of the very finest form and immense size. Both standard and wings are wavy, fluffy, and it is very seldom one finds a stem with less than four blossoms; delicate and beautiful. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

RUBY SPENCER. This may be best described as an improved Saint George, or more of a self, the wings being almost the same color as the standard; will be the best of this class. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

GIGANTIC ORCHID-FLOWERING SWEET PEAS, continued

SENATOR SPENCER. The color is of a very [illegible] of deep claret and chocolate, striped and flaked on a ground of light heliotrope. Senator Spencer is of the true Spencer form, wavy edges on both standard and wings. Large, [illegible], fluffy standard, long, drooping wings. Both standard and wings are marked with the same colors and in the same way, with [illegible] of the wine shading in wings. There are usually four [illegible] finely formed flowers on each stem. (See illustration on page [illegible].) Pkt. 20 cts., 3 pkts. 50 cts., oz. 60 cts., ¼ lb. $2.

SNOWFLAKE SPENCER. A grand white variety of the Spencer type, described to us by the originators as an improved white Spencer. Immensely floriferous, sturdy and strong grower, with an average of four flowers to the stem. (See illustration, page 51.) Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

TENNANT SPENCER. This variety is much finer and larger than "The Marquis," a similar variety introduced in England last season. Like its predecessor, the color is purplish mauve. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

WHITE SPENCER. Produces in the greatest profusion flowers of enormous size that are absolutely pure white. Three and four to the stem and are uniformly well placed. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

W. T. HUTCHINS (SPENCER). W. T. Hutchins is a fine, bold, true Spencer of most perfect form and coloring. The buds show a decided buff color. The fully expanded color has the appearance of light apricot (distinctly lemon at the throat), overlaid with a beautiful blush pink. As the season advances, the blush-pink shading becomes rather more pronounced. The vigorous vines flower most freely; the stems are long and carry well three or four fine flowers. Both standard and wings are wavy, ruffled and crinkled of the most advanced Spencer type. The flowers are of the largest size, the standard measures 2 inches across by 1⅝ inches deep. (See illustration, page 56.) Pkt. 20 seeds, 25 cts., 5 pkts. $1, oz. $2.

For Novelty Sweet Peas, see pages 2 and 3

Collection one packet each (containing 50 seeds, except where noted) of the above Spencer or Orchid-flowering Sweet Peas, 34 varieties, for $4.50, 2 sets $8.

Collection one ounce of each of the above varieties for $15, 2 collections for $25.

BODDINGTON'S QUALITY SWEET PEAS

N. B.–To have success with Sweet Peas, sow as soon as frost is out of ground. This list is arranged alphabetically.
For full descriptions, see pages 57 to 61

Those marked with a star (*) are Countess Spencer or Unwin type; those marked with a dagger (†) are extra-early outdoor or Christmas-flowering	COLOR HEAD	See page	Price per lb.	Price ¼ lb.	Price oz.	Price pkt.
Agnes Johnston (Eckford, 1905)	Light pink and clear pink	58	$0 75	$0 25	$0 10	$0 05
***America Spencer** (Stevenson, 1908)	Striped and mottled	60	3 00	1 00	35	15
***Apple Blossom Spencer** (Burpee, 1908)	Rose or pink and white	53	3 00	1 00	35	15
***Asta Ohn Spencer** (Morse, 1908)	Lavender and mauve	53	3 00	1 00	35	15
***Aurora Spencer** (Burpee, 1909)	Striped and mottled	53		2 00	60	20
Bolton's Pink (Bolton, 1902)	Orange-pink, etc.	59	75	25	10	05
Blanche Ferry (Ferry, 1886). Extra-early	Rose or pink and white	58	75	25	10	05
***Blanche Ferry Spencer** (Eckford, 1898)	Rose or pink and white	53	3 00	1 00	35	15
Black Knight (Eckford, 1898)	Maroon	50	75	25	10	05
***Black Knight Spencer** (Stevenson, 1908)	Maroon	53	3 00	1 00	35	15
Burpee's Earliest White (Burpee, 1906)	Pure white	57	1 50	40	15	10
***Captain of the Blues Spencer** (Morse, 1909)	Blue and purple	60	3 00	1 00	35	15
Countess of Powis (Eckford, 1897)	Orange pink, etc.	59	75	25	10	05
***Countess Spencer** (Cole, 1901)	Light pink shades, etc.	58	1 25	35	15	10
***Countess Spencer Hybrids Mixed**	Mixed	61	1 00	35	10	05
†Christmas Pink (Boddington's)	Rose or pink and white	58	1 50	40	15	10
†Christmas White (Boddington's)	Pure white	55	2 00	50	15	10
†Canary (Boddington, 1906)	Pale yellow or primrose	57	3 00	1 00	35	15
Dainty (Morse, 1902)	Light pink shades, etc.	58	75	25	10	05
***Dainty Spencer** (Burpee, 1908)	Light pink almost white	57		2 00	60	20
Duke of Westminster (Eckford, 1899)	Blue and purple	60	75	25	10	05
Dorothy Eckford (Eckford, 1901)	Pure white	55	75	25	10	05
Earliest of All (Burpee, 1898)	Rose or pink and white	58	75	25	10	05
Earliest Sunbeams	Pale yellow or primrose	57	75	25	10	05
***E. J. Castle** (Unwin, 1907)	Rose-crimson	59	1 00	35	10	05
***Evelyn Byatt**	Orange pink, etc.	59	75	25	10	05
***Enchantress** (Stark, 1906)	Light pink shades, etc.	58	1 50	40	15	10
Flora Norton (Morse, 1905)	Blue and purple	60	75	25	10	05
***Flora Norton Spencer** (Morse, 1908)	Blue and purple	60	3 00	1 00	35	15
***Frank Dolby** (Unwin, 1907)	Lavender and mauve	59	1 00	35	10	05
***Florence Morse Spencer** (Morse, 1903)	Light pink and clear pink	58	1 50	40	15	10
†Flamingo (Boddington, 1906)	Rose-crimson	59		1 50	40	25
†Florence Denzer (Zvolanek)	Pure white	57	2 50	75	25	10
***Gaiety Spencer**	Striped and mottled	53	3 00	1 00	35	15
***George Herbert** (Breadmore, 1905)	Light pink shaded deeper pink	58	1 50	40	15	10
***George Stark** (Stark, 1908)	Crimson-scarlet	59			2 00	25
***Gladys Unwin** (Unwin, 1904)	Light pink shades, etc.	58	1 00	35	15	05
Helen Pierce (Morse, 1905)	Violet, feathered white	60	1 00	35	15	05
***Helen Lewis** (Watson, 1904)	Orange-pink, etc.	59	1 50	40	15	10
Henry Eckford (Eckford, 1904)	Orange-pink	56	75	25	10	05
Honorable Mrs. Kenyon (Eckford, 1900)	Pale yellow or primrose	57	75	25	10	05
Juanita Spencer (Routzahn, [illegible]	Striped and mottled	53	3 00	1 00	35	15
***John Ingman** (Cole, 1903)	Rose-crimson	59	1 50	40	15	10
Jeannie Gordon (Eckford, 1900)	Rose or pink and white	55	75	25	10	05
Katharine Tracy (Ferry, 1896)	Light pink and clear pink	58	75	25	10	05
***King Edward Spencer** (Burpee, 1908)	Crimson-scarlet	53	3 00	1 00	35	15
King Edward VII (Eckford, 1903)	Crimson-scarlet	59	75	25	10	05
Lovely (Eckford, 1895)	Light pink shades, etc.	58	75	25	10	05

BODDINGTON'S QUALITY SWEET PEAS, continued

Those marked with a star (*) are Countess Spencer or Unwin type; those marked with a dagger (†) are extra-early outdoor or Christmas-flowering	COLOR HEAD	See page	Price per lb.	Price ¼ lb.	Price oz.	Price pkt.
***Lovely Spencer** (Morse, 1908)	Light pink, buff and pink	58	$3 00	$1 00	$0 35	$0 15
Lady Grisel Hamilton (Eckford, 1899)	Lavender and mauve	59	75	25	10	05
Lottie Eckford (Eckford, 1890)	Lavender & mauve, picotee-edged	59	75	25	10	05
Lord Nelson (House)	Violet and indigo	60	75	25	10	05
***Marie Corelli** (Burpee, 1909)	Rose-crimson	59			1 00	15
Mid Blue (Dobbie, 1908)	Blue and purple	60	3 00	1 00	35	10
Millie Maslin (Holmes, 1907)	Crimson-scarlet	59	2 50	75	25	10
Mont Blanc (Benary, 1901)	Pure white	57	75	25	10	05
Miss Wilmott (Eckford, 1900)	Orange-pink, etc	59	75	25	10	05
***Mrs. Sankey Spencer**	Pure white	57	3 00	1 00	35	15
Mrs. Geo. Higginson, Jr. (Morse, 1903)	Lavender and mauve	59	75	25	10	05
***Mrs. Alfred Watkins** (Unwin, 1906)	Light pink shades, etc.	58	75	25	10	05
***Mrs. Routzahn Spencer** (Burpee, 1909)	Light pink, buff and pink	58	3 00	1 00	35	15
Mrs. Collier (Dobbie, 1906)	Pale yellow and primrose	57	75	25	10	05
Mrs. Beiberstedt (Bell, 1907)	Lavender and mauve	59				15
†**Mrs. E. Wild** (Zvolanek)	Rose-crimson	59		1 00	30	20
†**Mrs. Alexander Wallace** (Zvolanek)	Lavender and mauve	59		1 00	30	15
†**Mrs. William Sim** (Zvolanek)	Orange-pink	59		1 00	30	15
†**Mrs. W. W. Smalley** (Zvolanek)	Light pink, buff and pink	58		1 00	30	15
†**Mrs. Geo. Lewis** (Zvolanek)	Pure white	57		1 00	30	15
Mrs. Walter Wright (Eckford, 1902)	Mauve and blue	60	75	25	10	05
***Mrs. Walter Wright Spencer**	Mauve and blue	60	3 00	1 00	35	15
Navy Blue (Burpee, 1899)	Violet and indigo	60	75	25	10	05
***Nora Unwin** (Unwin, 1905)	Pure white	57	75	25	10	05
***Othello Spencer** (Burpee, 1908)	Maroon	53	4 00	1 25	40	15
***Paradise** (Hemus, 1906)	Light pink shades, etc.	58	1 50	40	15	10
***Phyllis Unwin** (Unwin, 1906)	Light pink, buff and pink	53	1 00	35	15	05
***Picotee** (Watkins, 1909)	Light pink almost white	57			1 00	20
***Princess Beatrice Spencer**	Light pink, buff and pink	58	3 00	1 00	35	15
***Prince Edward of York Spencer** (Routzahn, 1909)	Orange-pink or salmon	53		2 00	60	20
Prince Olaf (Dobbie, 1907)	Violet, feather white	60	3 00	1 00	35	15
***Primrose Spencer** (Burpee, 1907)	Pale yellow or primrose	57	3 00	1 00	35	15
Prima Donna (Eckford, 1896)	Light pink and clear pink	58	75	25	10	05
Phenomenal (Morse, 1905)	Lavender & mauve, picotee-edged	59	75	25	10	05
Queen Alexandra (Eckford, 1905)	Crimson-scarlet	59	75	25	10	05
***Queen Alexandra Spencer**	Crimson-scarlet	59		2 00	60	20
Queen of Spain (Eckford, 1907)	Light pink, buff and pink	58	75	25	10	05
Queen Victoria (Eckford, 1897)	Pale yellow or primrose	57	75	25	10	05
***Ramona Spencer** (Morse, 1909)	Striped and mottled	57	3 00	1 00	35	15
Ramolo Piozzani (Eckford, 1904)	Mauve and blue	60	75	25	10	05
***Ruby Spencer** (Routzahn, 1909)	Crimson-scarlet	59	3 00	1 00	35	15
***Senator Spencer** (Morse, 1909)	Striped and mottled	60		2 00	60	20
***Snowflake** (Rawson, 1910)	Pure white	57	3 00	1 00	35	15
Stella Morse (Morse, 1898)	Light pink and primrose	57	75	25	10	05
Shazada (Eckford, 1897)	Maroon	60	75	25	10	05
***Saint George** (Hurst)	Crimson-scarlet	59	2 50	75	25	10
†**Snowbird** (Boddington, 1906)	Pure white	57	2 50	75	25	10
***Sutton's Queen** (Sutton, 1907)	Light pink, buff and pink	58		1 25	35	15
***Tennant Spencer** (Morse, 1908)	Mauve and blue	60	3 00	1 00	35	15
White Wonder, double (Morse, 1904)	Pure white	57	75	25	10	05
***White Spencer** (Burpee, 1907)	Pure white	57	2 50	75	25	10
†**Watchung** (Zvolanek)	Pure white	57		1 00	30	20
***W. T. Hutchins** (Burpee)	Light pink, buff and pink	58			2 00	25

BODDINGTON'S QUALITY SWEET PEAS

ARRANGED TO COLOR WITH ECKFORD'S CLASSIFICATION

Sweet Peas have been termed the poor man's orchid. But no garden is too lowly or too large to contain some of this delightful annual. Easy of culture, well repaying any slight trouble and attention attending their growing. Our list contains the cream of the American and English varieties, selected by us with great care and with the assistance of the largest Sweet Pea growers and specialists of the world. Our alphabetical list contains all the varieties catalogued by us, including the best novelties for 1909 and of 1910, selected with regard to their "fixity" and their superiority over existing varieties. Following are the varieties contained in our alphabetical list arranged under their color heads with descriptions and price. **Our advice is to order early and sow early for best results.** The best time as soon as the frost is out of the ground—and it is not too wet.

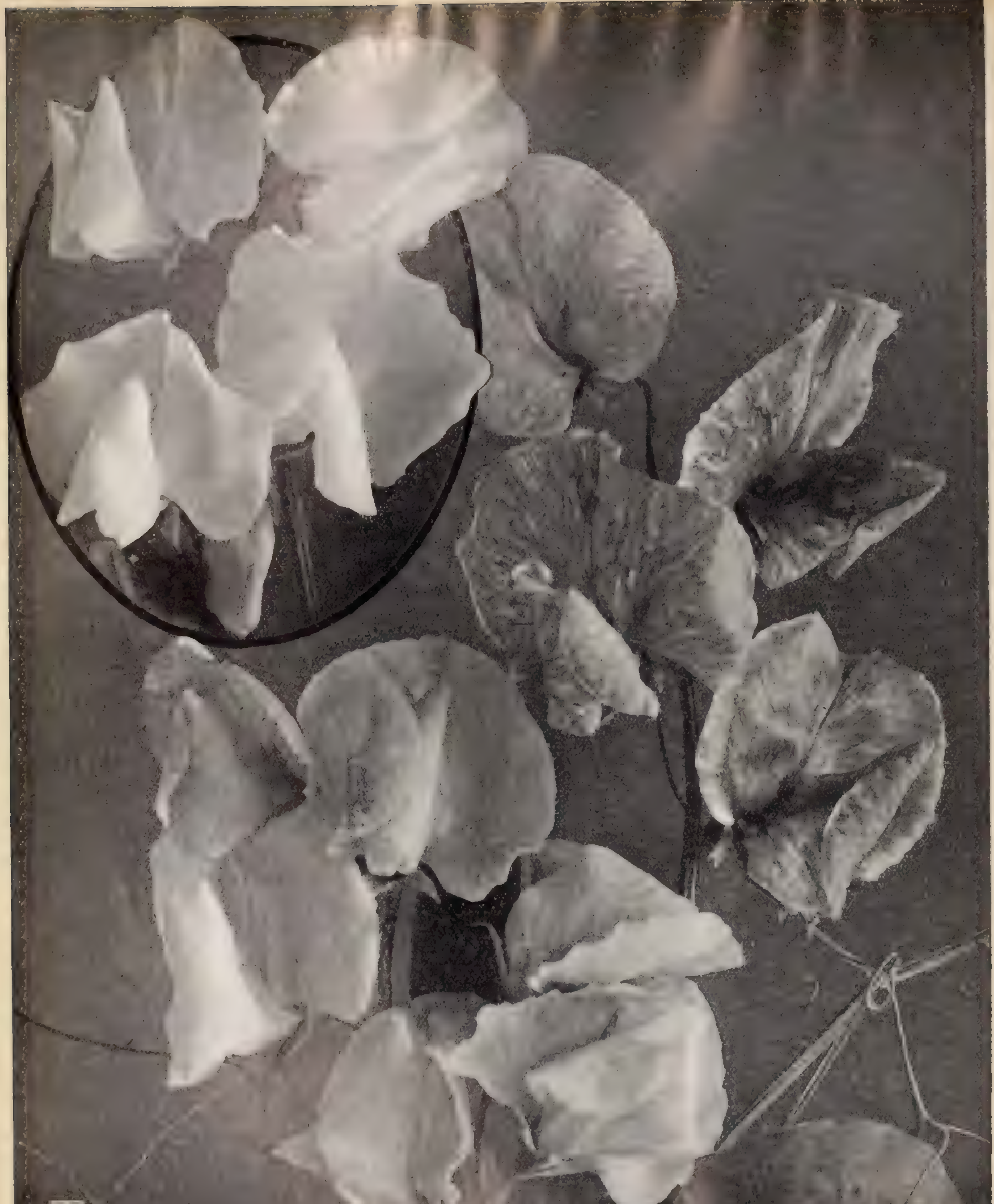
THE CULTURE OF SWEET PEAS. **By the Rev. McGee Pratt, the well-known authority on Sweet Peas.** Dig a trench 1 foot deep and 1 foot wide; at bottom tramp down 3 inches manure, then place 4 inches good soil, also firmed down well. Sow Peas in double row, not too thick, and cover with earth to top of trench. If firmed to 1 inch below the surface, it does best in a dry season. Never draw soil on top of the growing vines; it settles in the crown formed just above the ground, holds water and rots the plant, and the dead vine is then believed to suffer from the blight. All Peas should be well firmed in well pulverized soil.

The greatest enemy to young Sweet Peas is the cutworm, and they are so destructive as to prevent some people from ever having a good stand of Sweet Peas. They usually take the young shoots just as they come up, and while some plants will send out new shoots and grow again after being cut off, most of them are cut too far down and are ruined. A sprinkling of lime over the row sometimes helps to keep out the cutworms. A handful of grass, dipped in a solution of Paris green, will sometimes attract the worms and the poison kills them.

Pure White (WHITE-SEEDED)

†**BODDINGTON'S CHRISTMAS WHITE.** Pure white. A companion to Christmas Pink. Just as free and profuse a bloomer. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $2.

DOROTHY ECKFORD. So much has been said of this grand new white that already it must be familiar to a great number of lovers of this glorious flower. In addition to its pureness it is a giant flower, robust in growth and stems, with no tendency to tinge or go pink. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.



MARIE CORELLI (see oval) **W. T. HUTCHINS** **SENATOR SPENCER**
(For descriptions see pages 53 and 54.

SWEET PEAS, PURE WHITE, WHITE-SEEDED, continued

†**FLORENCE DENZER.** Pure white. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.

MONT BLANC. Pure white; one of the earliest. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

†**MRS. GEO. LEWIS.** Large, pure white wavy flower. Pkt. 15 cts., oz. 30 cts., ¼lb. $1.

***NORA UNWIN** especially takes its place easily in the front rank of whites. This variety has the same bold wavy standard as Gladys Unwin. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

***SNOWFLAKE.** A grand white variety of the Spencer type, described to us by the originators as an improved white Spencer. Immensely floriferous, sturdy and strong grower, with an average of four flowers to the stem. (See illustration, page 51.) Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼lb. $1, lb. $3.

***WHITE SPENCER.** Produces in the greatest profusion flowers of enormous size that are absolutely pure white. The wings are fully an inch wide and nearly as deep as the standard. The flowers are borne three and four to the stem and are uniformly well placed. Pkt. 10 cts., oz. 25 cts , ¼lb. 75 cts., lb. $2.50.

WHITE WONDER. The flowers are double and pure white, uniformly of the largest size, and are borne six to eight large flowers on a long, stout stem. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

WHITE, BLACK-SEEDED, SHOWING TINT OF COLOR WHEN FIRST OPEN, BUT CHANGING TO PURE WHITE WHEN FULLY EXPANDED.

BURPEE'S EARLIEST WHITE. The earliest white in the open ground. The plants can be cut back, if desired, and will make an equally vigorous second growth. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.

***MRS. SANKEY SPENCER.** Any one familiar with the old favorite, Mrs. Sankey, will at once recognize this as a Black-seeded White Spencer of perfect form. Pkt. 15 cts., oz. 35 cts., ¼lb. $1, lb. $3.

†**SNOWBIRD, BODDINGTON'S EXTRA-EARLY CHRISTMAS.** An exceptionally early Sweet Pea for indoor flowering—will bloom six weeks after sowing. Color clear white, upon long stems; habit fairly dwarf, and of exceptionally free-flowering qualities. Without doubt the finest early white for indoor or outdoor planting. Pkt. 10c., oz. 25c., ¼lb. 75c., lb. $2.50.

†**WATCHUNG.** Pure white. Pkt. 20 cts., oz. 30 cts., ¼lb. $1.

Light Pink, Almost White

***DAINTY SPENCER.** Has beautifully formed standard and wings; in a bud state it looks like a pale primrose self, but when opening first appears to be white, but quickly changes to white with a pink edge, more defined at the back, making a most charming contrast and quite a new departure. Generally three, but often four flowers on a stem. A great acquisition and should be in all best collections. Avoca was another name suggested for it. This variety does best cut in a bud state and opened in water. (See illustration.) Pkt. 20 cts., 3 for 50 cts., oz. 60 cts., ¼lb. $2.

***RAMONA SPENCER.** Like the well-known Ramona, this variety is clear white, with soft delicate lines and flakes of blush-pink. It is of the very finest form and immense size. Delicate and beautiful. Pkt. 15 cts., oz. 35 cts., ¼lb. $1, lb. $3.

***PICOTEE.** A lovely new and distinct variety, Spencer form. Flowers white, beautifully edged carmine, large and well waved. In most cases flowers are borne four on a stem, well placed and of grand substance, free from the coarseness in placing often seen in certain varieties of the Spencer type. Strong grower, and should be a good addition. Will be in great demand, both as an exhibition or garden variety. Pkt. 20 cts., 3 for 50 cts., oz. $1.

Pale Yellow, or Primrose

†**CANARY.** A very desirable variety for forcing or early outdoor planting and flowering. Flowers of an exceptionally good yellow. Pkt. 15 cts., oz. 35 cts., ¼lb. $1, lb. $3.

SWEET PEAS, PALE YELLOW, OR PRIMROSE, continued

EARLIEST SUNBEAMS. Very desirable for early spring flowering in the open ground, particularly in sections where the later sorts are apt to be cut off by extreme summer heat. The flowers are of a rich primrose color, and generally borne three on a strong stem. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

HON. MRS. E. KENYON. A very fine yellow variety. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

MRS. COLLIER. Beautiful pale yellow, or ivory white. A delightful flower. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

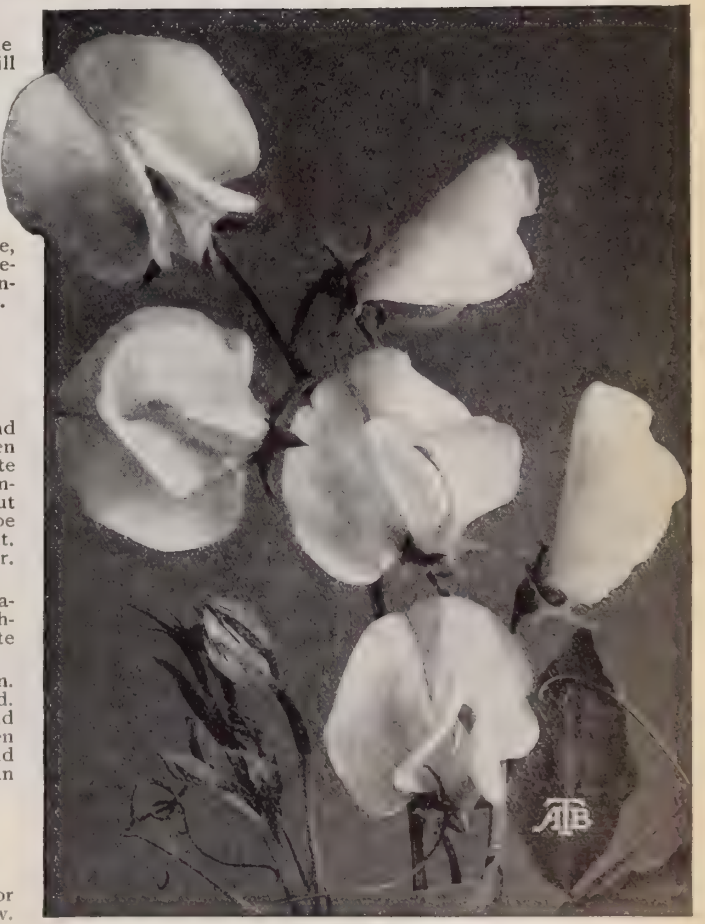
***PRIMROSE SPENCER.** The color is a pronounced primrose or creamy yellow throughout both standard and wings. Pkt. 15 cts., oz. 35 cts., ¼lb. $1, lb. $3.

QUEEN VICTORIA. (Black-seeded) Light primrose, wings tinted rose. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

Light Pink and Primrose

STELLA MORSE. Buff, with tint of pink, showing a little deeper at the edges, both standard and wings the same. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts , lb. 75 cts.

For Novelty Sweet Peas, see pages 2 and 3



Dainty Spencer

ALL OUR SWEET PEAS ARE RE-SELECTED, NOT ORDINARY STOCK

Light Pink and Clear Pink

AGNES JOHNSTON. A bright rose-pink standard, shaded cream; wings cream, slightly flushed with the same bright rose-pink as the standard. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75c.

*FLORENCE MORSE SPENCER.** Delicate blush with pink margin. Very large, open, wavy form of the best Countess Spencer type, with long stems and four blossoms to the stem. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

PRIMA DONNA. A most lovely shade of soft pink; a grand variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

KATHERINE TRACY. Soft brilliant pink. An old favorite. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts

Light Pinks, Buff and Pink

*MRS. ROUTZAHN SPENCER.** This variety can be described as Florence Morse Spencer on primrose ground. The blending shades are soft rose and buff and primrose with a decided rose edge. Pkt. 15 cts., oz 35 cts., ¼ lb. $1, lb. $3.

†**MRS. W. W. SMALLEY.** Satiny pink. Pkt. 15 cts., oz 30 cts., ¼ lb. $1.

QUEEN OF SPAIN. Buff pink, self-color, medium size, hooded form, with standard rather too much curled. The tendrils, stems and calyx are conspicuously tinged with brown. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

*PRINCESS BEATRICE SPENCER.** This variety resembles in color and markings the old favorite Princess Beatrice. It is fully as large as Countess Spencer, with wavy standard and large wings. The ground is white. tinted with soft pink and buff on the standard, while each wing has a blotch of bright pink near the base. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

*LOVELY SPENCER.** Like its predecessor, Lovely, this selection is all its name describes it. The color is bright pink at the throat, or rather the base of both standard and wings, and shades to soft blush and almost white at the edges. Of the true Spencer type; large and wavy. Pkt. 15c., oz. 35c., ¼ lb. $1, lb. $3.

*PHYLLIS UNWIN.** The flowers are larger in size than the original Gladys Unwin and similarly crinkled, wavy standard, with broad wings. The long, stout stems carry three and four flowers each: of a beautiful rose color throughout. Pkt. 5 cts., oz 15 cts., ¼ lb. 35 cts., lb. $1.

*SUTTON'S QUEEN.** The magnificent frilled flowers measure over 2 inches across: the combination of pure pink on deep cream ground gives the richest coloring. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1.25.

*W. T. HUTCHINS** is a fine, bold, true Spencer of most perfect form and coloring. The buds show a decided buff color. The fully expanded color has the appearance of light apricot (distinctly lemon at the throat), overlaid with a beautiful blush-pink. As the season advances, the blush-pink shading becomes rather more pronounced. The vigorous vines flower most freely; the stems are long and carry well three or four fine flowers. Both standard and wings are wavy, ruffled and crinkled of the most advanced Spencer type. The flowers are of the largest size, the standard measures 2 inches across by 1⅝ inches deep. Pkt [illegible] cts., 5 pkts. for $1, oz. $2.

Apple Blossom Spencer. (For description, see page 53.)

Light Pink Shaded and Deeper Pink

*COUNTESS SPENCER.** Bright, clear pink, showing a little deeper at the edge. The form is open and the margins of the petals are wavy. Standard and wings very large, blossoms measuring 2 inches across. Pkt. 10 cts., oz. 15 cts., ¼ lb. 35c., lb. $1.25.

DAINTY. Pure white, edged with light pink on both the standard and wings, and shaded lightly with light pink, with more color on the back of the standard. Is almost a true white with pink edges. Medium size; hooded form. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

*ENCHANTRESS.** Bright pink, shading a little deeper at the edges. It resembles Countess Spencer in size, form and wavy, fluffy effect, but is darker in color. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

*GLADYS UNWIN.** One of the finest pink Sweet Peas. A very striking upright crinkled or wavy standard and broad wings; pale rosy pink. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

*GEO. HERBERT.** Certificate of Merit, Royal Botanical Society, London. The standards of this flower measure 2¾ inches in diameter. The color is most charming, the standards being rose, with deep scarlet wings. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

LOVELY. Deep rose wings shading to pink and blush. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

*MRS. ALFRED WATKINS.** A superb pink of Gladys Unwin type. The flowers of Mrs. Alfred Watkins are so very much larger and have the beautiful, bold wavy standard of Gladys Unwin. One of the best for cut bloom. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

*PARADISE.** Practically the same as Countess Spencer, perhaps a trifle deeper in the tint of pink. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Rose or Pink and White

*APPLE BLOSSOM SPENCER.** This is a reproduction of the long-time popular Apple Blossom Sweet Pea, but of enlarged size and the true Spencer type. The form is most beautiful; the petals are waved and crinkled to a remarkable degree, with distinct serrations on edges of standard. The flowers are most beautiful and bunch well. Like the original Apple Blossom, some flowers are deeper in color than others on the same vine. The vine is thrifty and the large, handsome flowers are produced on long stems. Pkt. 15 cts. oz. 35 cts., ¼ lb. $1, lb. $3.

*BLANCHE FERRY, EXTRA-EARLY.** Pink and white. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

*BLANCHE FERRY SPENCER.** For full description, see page 53. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

†**BODDINGTON'S CHRISTMAS PINK.** Earliest and most profitable Sweet Pea in cultivation, as by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the winter. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. $1.50.

EARLIEST OF ALL. One of the earliest to flower out-of-doors. Pink and white. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

JEANNIE GORDON. Standard rose, showing veins of a brighter and deeper rose on primrose ground; wings primrose, tinted with pink. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Sweet Peas, Orange-Pink or Salmon

BOLTON'S PINK. Orange- or salmon-pink, veined with rose; large size, semi-hooded form. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

COUNTESS OF POWIS. For exclusive beauty and delicate finish this lovely variety is unequaled. The color being a glowing orange, suffused with light purple, with a beautiful satin polish, novel in the extreme. Pkt. 10 cts., oz. 25 cts., ¼lb. 35 cts., lb. $1.25.

*__EVELYN BYATT.__ It may be termed a self-Gorgeous, having a rich orange-salmon standard, with falls or wings of a trifle deeper color, giving a rich fiery orange or deep sunset color to the whole flower; very striking and unique. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

*__HELEN LEWIS.__ A very fine orange-pink of Countess Spencer class, having the same large-sized flower and show wavy standards. One of the most beautiful varieties extant for color and form. Pkt. 10 cts., oz. 15 cts., ¼lb. 35 cts., lb. $1.25.

HENRY ECKFORD. This variety is the nearest approach to an orange or salmon-orange self. This variety does best cut in the bud state. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.

MISS WILLMOTT. Very large orange-pink; a variety in color peculiar to itself. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75c.

†**MRS. WM. SIM.** Salmon-pink. Pkt. 15 cts., oz. 30 cts., ¼lb. $1.

*__PRINCE EDWARD OF YORK, SPENCER.__ Bold rosy salmon, some say salmon-carmine standard, with rosy wings; a charming combination of color; usually three, sometimes four, flowers on a stem. Some growers say it loses color when cut, but this is obviated by adding a little sulphur of iron to the water. Pkt. 20 cts., 3 for 50 cts., oz. 60 cts., ¼lb. $2.

Crimson and Scarlet

*__GEORGE STARK.__ F. F. C. and Silver Medal, 1908, England National Sweet Pea Society's Trials, Reading; F. F. C., Wolverhampton; F. F. C., Norwich. This variety is the finest scarlet pea yet in commerce. The flower is bold and has extraordinary substance. The standard is nicely waved and upright, but owing to the thickness of the petal is not so crinkled as some of the Spencers. Both for exhibition and decorative purposes it is good, also stands the sun perfectly. Pkt. 25 cts., 5 for $1, oz. $2.

*__KING EDWARD, SPENCER.__ This is the nearest approach in color to the popular King Edward VII in the waved or Spencer type. The standard is a deep rich carmine-scarlet of glossy effect. The wings are also carmine-scarlet and on the reverse side are of deep rosy carmine. The stems are 12 to 15 inches long and frequently carry four fine blooms, while the majority bear three flowers. Pkt. 15c., oz. 35c., ¼lb. $1, lb. $3.

King Edward Spencsr

KING EDWARD VII. This is a very lovely, intense bright crimson self, with a slightly hooded yet prominent standard; giant-flowered. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

MILLIE MASLIN. A distinct shade of dark red-crimson, different from anything of the kind yet seen; a fine, bold upright standard, sometimes slightly hooded in the early morning; three, sometimes four flowers on a stem; a grand flower, but unfortunately it varies in shades of color. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.

QUEEN ALEXANDRA. Bright scarlet-red, almost true scarlet, self-colored. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts,

Crimson and Scarlet Sweet Peas, continued

*__QUEEN ALEXANDRA SPENCER.__ Similar to Queen Alexandra, but of the Spencer form. For full description see page 52. Pkt. 20 cts., 3 pkts. 50 cts., oz. 60 cts., ¼lb. $2.

*__RUBY, SPENCER.__ This may be best described as an improved Saint George, or more of a self, the wings being almost the same color as the standard, and if it keeps true, will be the best of this class. Pkt. 15 cts., 2 pkts. for 25 cts., oz. 35 cts., ¼lb. $1, lb. $3

*__SAINT GEORGE.__ Saint George is of the Spencer types, bright fiery scarlet standard wings slightly deeper; grand bloom. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.

Rose-Crimson

*__E. J. CASTLE.__ A magnificent addition to the Gladys Unwin class, with the same large flowers and bold, wavy standard of its parent. Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts., lb. $1.

†**FLAMINGO.** Rose-crimson; free-flowering and extra-early. Pkt. 25 cts., oz. 40 cts., ¼lb. $1.50.

*__JOHN INGMAN.__ Standards large, rich salmon-rose, with the wavy appearance of the true Countess Spencer; wings rose. A grand flower, large and of good substance. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.

*__MARIE CORELLI.__ The large flowers are brilliant rose-carmine or red, uniformly of true Spencer form. Wings pure, rich rose-carmine, standard shows a tint of cherry-red, are large, round and wavy; wings full and inclined to remain boldly outright instead of drooping. Marie Corelli is a variety that belongs in all first dozen sets, and will become one of the standard shades in Spencers. Pkt. 15 cts., 2 for 25 cts., oz. $1.

†**MRS. E. WILD.** Carmine or dark pink. Pkt. 20 cts., oz. 30 cts., ¼lb. $1.

Lavender and Mauve

LIGHT LAVENDER AND MAUVE

*__ASTA OHN, SPENCER.__ This selection is lavender, suffused or tinted with mauve, and will undoubtedly take its place as the best lavender in the Spencer selections. Pkt. 15 cts., oz. 35 cts., ¼lb. $1, lb. $3.

*__FRANK DOLBY__ is a lovely pale blue, the same shade as Lady Grisel Hamilton, but very much larger. Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts., lb. $1.

LADY GRISEL HAMILTON. Beautiful silvery lavender. Pkt. 5c., oz. 10c., ¼lb. 25c., lb. 75c.

†**MRS. ALEX. WALLACE.** Lavender. Pkt. 15 cts., oz. 30 cts., ¼lb. $1.

*__MRS. BIEBERSTEDT.__ The largest of the lavender types. Color a beautiful self, wings hooded; large flowers. Pkt. 15 cts., 5 for 60 cts.

MRS. GEORGE HIGGINSON, JR. Light lavender, almost azure-blue, and nearly free from any tint of mauve. The clearest delicate blue we have. Pkt. 5 cts., oz. 10 cts., ¼lb. 25c., lb. 75c.

LAVENDER AND MAUVE, PICOTEE-EDGED

*__PHENOMENAL.__ White, shaded and edged lilac. Large; hooded, and the blossom on the stem is usually double. Petals delicate and wavy. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

LOTTIE ECKFORD. Standard white, shaded lilac. Wings white, shaded and tinted lighter lilac. Both standard and wings have rim of deep blue. Large; hooded form; strongly inclined to double. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

Mauve and Blue

MRS. WALTER WRIGHT. Rose-purple, self-colored. It changes to a slightly bluish purple as it fully matures. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts

***MRS. WALTER WRIGHT, SPENCER.** (For full description, see page 53.) Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

ROMOLO PIOZZANI. A violet-blue self. Standard slightly hooded; flowers of great substance. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25c., lb. 75c.

***TENNANT SPENCER.** This variety is much finer and larger than its predecessor, it is purplish mauve, and like the Spencer, is large, wavy and beautiful. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

Blue and Purple

***CAPTAIN OF THE BLUES SPENCER.** The name we have adopted fully describes this variety. Standard purple; wings bright blue. Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

DUKE OF WESTMINSTER. Standard clear purple; wings purple, with tint of violet. Large size; hooded form, Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***FLORA NORTON.** This is a beautiful light rich lavender, entirely free from any mauve or pinkish tinge. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***FLORA NORTON SPENCER.** This is a bright blue with a little tint of purple, perhaps a little more than the original Flora Norton. Pkt. 15c., oz. 35c., ¼ lb. $1, lb. $3.

MID-BLUE (Dobbies). A clear bright blue, wings a little lighter than the standard. Medium size, semi-hooded form. A fine blue though small. Pkt. 10 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

Maroon

BLACK KNIGHT. Very deep maroon, the veins on the middle of the standard showing almost black. Practically self-colored. Large size; open form. One of the darkest varieties. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***BLACK KNIGHT SPENCER.** (For full description, see page 53.) Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

***OTHELLO SPENCER.** (For full description, see page 53.) Pkt. 15 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.

SHAHZADA. Standard deep maroon, showing veins of almost black, and a shading of violet at base, wings dark violet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Ramona Spencer

Violet and Indigo

LORD NELSON. Similar to Navy Blue, except that the color is deeper and richer, and it may well be considered a decided improvement. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

NAVY BLUE. Standard indigo and violet, wings indigo at base, shading to navy and bright blue. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

OUR SPECIALTY, QUALITY SWEET PEAS

Violet, Feathered White

HELEN PIERCE. A very pretty and distinct variety. Flowers a bright violet, mottled or marbled on a white ground, after the style of a gloxinia in coloring and markings; very striking and unique. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

PRINCE OLAF. The bold effective flowers are striped and mottled bright blue on white ground; of good size, with erect, expanded standard. It is a very profuse bloomer. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

Striped and Mottled

***AMERICA SPENCER.** A grand variety like America (bright scarlet-red flaked on white), but of the Countess Spencer type, and very large flowers; generally four on a stem. Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

***AURORA SPENCER.** (For full description, see page 53). Pkt. 20 cts., 3 for 50 cts., oz. 60 cts., ¼ lb. $2.

***GAIETY SPENCER.** (For full description, see page 53.) Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

***JUANITA SPENCER.** (For full description, see page 53.) Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

***RAMONA SPENCER.** (For full description, see page 53.) Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3. (See illustration.)

***SENATOR SPENCER.** The color is a varying combination of deep claret and chocolate, striped and flaked on a ground of light heliotrope. Senator Spencer is of the true Spencer form, wavy edges on both standard and wings; large, round, fluffy standard, long drooping wings. Both standard and wings are marked with the same colors and in the same way, with a trifle more of the wine shading in the wings. There are usually four good, large, finely formed flowers on each stem. (See illustration, page 56.) Pkt. 20 cts., 3 for 50 cts., oz. 50 cts., ¼ lb. $1.50, lb. $5.

Perennial and Other Flowering Peas

(Lathyrus latifolius, etc.)

These have not the fragrance of Sweet Peas, but bloom throughout the long season, are hardy and will live for years. They make a beautiful screen for rocks, stumps, fences, etc. Height, 2 to 8 feet.

	Pkt.	Oz.
Latifolius roseus. H.P. Brilliant flowered, perhaps the handsomest form of the type	$0 10	$0 40
Latifolius, Pink Beauty. Blossoms white, veined, edged and shaded rose-pink	10	40
Latifolius albus, White. H.P. Valuable for cut flowers in midsummer	10	40
Lord Anson's Blue. H.A. Strong-growing; dark purple-blue; 3 to 5 feet	$0 10	$0 15
Lord Anson's White. H.A. A pretty white form of the above	10	15
Splendens (Pride of California). Large pale rose flowers	10	40

WE ARE HEADQUARTERS FOR QUALITY SWEET PEAS and make a special effort to send out the most distinct and up-to-date varieties of the Spencer, Unwin and Grandiflora type. The winning of the **Morse Silver Cup two years in succession** is an evidence of the justice of our claim.

BODDINGTON'S COLLECTIONS AND MIXTURES *of* QUALITY SWEET PEAS

Our Grand Special Offer for 1911

A QUARTER OF A POUND OF GIGANTIC ORCHID-FLOWERING MIXED SWEET PEAS FOR A QUARTER

HELEN LEWIS (For description, see page 59)

This quarter of a pound Sweet Peas (mailed free), contains the finest mixture of the Spencer varieties ever sent out by a seed house. The range of color is from pure white to darkest crimson, and all intermediate shades. Our sales last year were nearly 5,000 packages.

Countess Spencer Hybrids, Mixed

This mixture contains an equal proportion of colors of the Countess of Spencer hybrids, and is one of the most superb combinations ever offered. Customers who are at a loss what varieties to buy will find this mixture a most satisfactory way to have the "E pluribus unum" of this lovely flower. Pkt. 5 cts., oz. 10c., ¼ lb. 35 cts., lb. $1.

Boddington's Quality Mixture

Containing all the leading and most distinct varieties of Sweet Peas, but not including the Spencer Hybrids. This mixture is made by ourselves, and great care is taken not to have a preponderance of any one color. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., ½ lb. 40 cts., lb. 75 cts.

Boddington's Special Mixture of Color Schemes in Sweet Peas

Although a general mixture of Sweet Peas is very ornamental for the garden, there are cases where a more definite color scheme is desired, and to meet the diverse tastes of our customers, we offer the following very pretty combinations which will serve as a basis for those who may be planning such contrasts:

Pink, Yellow and Salmon shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.
White and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.
Pale Blue and Cream shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.
Salmon-Pink and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.
Rose-Pink and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.
Cream and Maroon shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.
Salmon-Pink and Crimson shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.
Red, White and Blue. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Boddington's Exhibition Sweet Peas in Collections

The following collections are specially selected for exhibition purposes:

1 packet each, named in 75 varieties, separate, **our selection,** for $5.
1 packet each, named in 60 varieties, separate, **our selection,** for $4.
1 packet each, named in 50 varieties, separate, **our selection,** for $3.50.
1 packet each, named in 40 varieties, separate, **our selection,** for $3.
1 packet each, named in 25 varieties, separate, **our selection,** for $2.
1 packet, each, named in 12 varieties, separate, **our selection,** for $1.

Boddington's Auricula-eyed Sweet Williams

Sweet William, "Scarlet Beauty"

H.H.P.

This is an excellent variety of this popular flower. Color intensely deep rich scarlet, almost identical in color with the *Euphorbia splendens*. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, "Newport Pink" H.P.

A distinct new color in this favorite hardy plant. In color it is what florists call watermelon-pink or salmon-rose. Strikingly beautiful; the habit of the plant is perfect, being well-formed, neat and compact, the flowers borne in massive heads on stems 18 inches high. For mid-season mass bedding it has no equal. It is also very effective as a pot plant and for cutting. Perfectly hardy in any part of the county. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, Double Rose H.P.

(*Dianthus barbatus rosea fl. pl.*)

Large umbels of handsome rose-colored flowers distinguish this new Sweet William from other already known varieties. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, Annual Varieties, Mixed H.A.

This new variety grows about 9 inches in height; flowers of good size, well marked and very free-flowering. Seed sown from January to March will bloom the same year. Pkt. 10 cts., 3 pkts. for 25 cts., ¼ oz. $1.

Sweet Williams (*Dianthus barbatus*) H.B. 1½ ft.

	Pkt.	Oz.
Boddington's Auricula-eyed—		
Mixed Colors	$0 05	$0 75
Dark Crimson. Rich dark shade	05	1 00
Pure White. Excellent for cut-flowers	05	1 00
Scarlet. Red, with white eye	05	1 00
Maroon. Dark crimson	05	1 00
Red. With white eye	05	1 00
Violet. With white eye	05	1 00

Collection of 6 varieties, as above, 25 cts.

Finest Mixed Single. Splendid colors	05	30
Boddington's Giant Double, Finest Mixed	10	1 00
Holborn Glory. This strain is a large-flowered selection of the auricula-eyed section, the most beautiful and admired of all Sweet Williams. Superb	10	1 00

BODDINGTON'S PINK BEAUTY

Very distinct delicate pink flowers. A beautiful variety. Pkt. 15 cts., oz. $2.

SUTTON'S SCARLET

A still more remarkable color than our Pink Beauty, from which this variety has been selected. The flowers are of an intense scarlet, similar to that of Grenadin Carnation. A bed in the distance produces a vivid effect. Seed scarce. Pkt. 50 cts.

Hybrid Sweet Williams (*Dianthus latifolius*)

These hybrids are the result of a cross between the annual China Pinks and Sweet Williams, retaining most of the characteristics of the latter. They form compact, bushy plants, with fine heads of double flowers, and flower almost as quickly from seed as the China Pinks.

	Pkt.	Oz.
Latifolius atro-coccineus fl. pl. This is unquestionably the finest of the hybrids, and comes quite true from seed. In color it is a brilliant fiery red, and commands attention in any position	$0 25	
Latifolius, Double Mixed. While not so desirable as the above, it offers quite a variety in the way of color, including rose, purple, violet, scarlet, etc.	10	$0 60
SWEET WILLIAM (Annual), Mixed. For full description, see Novelties, page 15	25	

	Pkt.	¼oz.
TAGETES signata pumila. A dwarf, compact, bushy annual, Marigold, with beautiful, delicate, fern-like leaves, densely covered with flowers of bright yellow, striped brown; a first-class border plant	$0 05	$0 20
THALICTRUM (Meadow Rue). H.P. Summer.		
Adiantifolium. 1½ ft. Yellow	10	1 00
Aquilegifolium. 3 ft. Purple	10	1 00
TRADESCANTIA (Spiderwort). H.P. 1 ft. Summer		
Virginicus. Blue	10	

TRILLIUM sessile, var. **Californicum** (Wood Lily, or Wake-robin). H.P. 1½ ft. White. Spring. Pkt. 25 cts.

Thunbergia

(5 ft.)

Charming climbing annuals of rapid growth; excellent for window-boxes, hanging baskets and vases. July to October.

Alata. Yellow, with black eye. Pkt. 10 cts., oz. $1 25.

Trillium

	Pkt.	Oz.
Alata alba. White, with black eye	$0 10	$1 25
Aurantiaca. Orange, with black eye	10	1 25
Bakeri. Pure white	10	1 25
Fryeri. Buff color	10	1 25
Coccinea. Scarlet	25	
Grandiflora. Blue flowers; an excellent climber	25	
Finest Mixed. Flowers white, yellow and orange, with black eye	10	1 00
TRICYRTIS hirta (Japanese Toad Lily). H.P. 1½ ft. Creamy white. Summer	10	

Trachelium coeruleum G.S.

A free-growing greenhouse annual of easy culture, having large cloud-like heads of clear pale mauve flowers somewhat resembling Gypsophila. Height, 18 in. Pkt. 25 cts., 5 pkts. for $1.

TRITOMA (Red-Hot-Poker; Flame Flower). H.P. 4 ft.

	Pkt.
New sorts, mixed. Summer	$0 25

TROLLIUS (Globe Flower). H.P. 2 ft. Summer.

Caucasicus (Golden Globe). Yellow	10
Japonicus fl. pl. Double yellow ... ⅛oz., $1.25	25
New Hybrids. Mixed	25

TOBACCO, see **Nicotiana.**

TORENIA. T.A. 10 in. Excellent for pots, beds or hanging baskets.

	Pkt.	⅛oz.
Baillonii. Golden yellow; deep red throat; very pretty ... 1-16 oz., $1	$0 25	
Coelestina. Pale blue	25	$1 00
Fournieri. Porcelain-blue and rich violet	20	60
" **grandiflora.** Large-flowered	25	1 00
White Wings. Pure white, rose throat	25	

TROPAEOLUM Canariense (Canary-Bird Flower). H.A. 10 ft. Elegant half-hardy annual climber, with delicately cut leaves and lovely bright yellow fringed flowers...oz., 50c... Pkt. $0 05

Lobbianum. See **Tall Nasturtiums.**

TUNICA saxifraga. H.P. Small pink flowers in profusion... 10

VALERIANA (Spurred Flower). H.P.

	Pkt.	Oz.
Alba. White	$0 05	$0 30
Coccinea. Red	05	30
Montana. 2 ft. Pink. June to October ... ¼oz., $1	05	
Rubra. Purplish	05	30
VENUS' LOOKING GLASS. H.A. Fine mixed	05	25

VERONICA (Ironweed). H.P. July and August.

	Pkt.
Candida. 2 ft. White	$0 10
Incana. 1 ft. Blue	10
Spicata. Bright blue flowers on a dense long spike	10

Boddington's Quality Zinnias (See page 64)

Trachelium cæruleum

VERBASCUM (Mullein). H.P.

	Pkt.
Blattaria alba giganteum. 4 ft. White. July to Sept.	$0 50
Libani. 4 ft. Yellow. July to September	10
Olympicum. 6 ft. Yellow. July to September	10
Phoeniceum. 1½ ft. Purple. May and June	05

VINCA. The Annual Periwinkle from Madagascar. T.P. Useful for conservatories or bedding.

	Pkt.	Oz.
Alba. White	$0 10	$1 00
Rosea. Rose	10	1 00
" **alba.** Rose and white	10	1 00
Mixed	10	75

VIRGINIA STOCKS. H.A. Sweet-scented.

Red	05	25
White	05	25
Crimson King	05	50
Yellow	05	25
Mixed	05	20

Viola (Scotch, or Tufted Pansies)

The Scotch Violas, or Tufted Pansies, have of late years been greatly appreciated. There are a great number of varieties, varying in color from pale lavender to deep rich purple, with many charming intermediate shades. They are very free-flowering, and cannot be surpassed for bedding purposes; in light, rich soil and a moist situation they will continue to bloom from spring till late in the autumn. They are also useful for ribbon borders, where they make a fine display. We have been repeatedly asked for seed of these most beautiful Violas, so offer the following, which we consider the finest for all purposes.

	Pkt.	Oz.
Cornuta Papilio. ½ ft. Lilac. Spring	$0 10	$2 50
" **Perfection.** ½ ft. Blue. Spring	10	2 50
" **White Perfection.** ½ ft. White. Spring	10	2 50
" **Purple Queen.** Blue	10	2 50
" **lutea.** ½ ft. Yellow. Spring	10	2 50
" **lutea splendens.** ½ ft. Orange. Spring	10	2 50
" **Mixed**	10	2 00

Boddington's Scotch, or Tufted Bedded Pansies (EXTRA CHOICE NAMED VARIETIES)

	Pkt.	⅛oz.
Archie Grant. Rich royal purple	$0 50	$1 25
Ardwell Gem. Large rayless flower; primrose color	50	1 25
Bullion. Golden yellow	1 00	2 00
John Quenton. Deep lavender	50	1 25
Marchioness. Pure white	50	1 25
Mars. White, small yellow eye	50	1 25
Purple King. Deep purple	50	1 25
Rover. Lavender, flaked white	50	1 25
Snowdon. Pure white	50	1 25
True Blue. One of the best of its color	50	1 25
Violet King. Deep rich violet	50	1 25
Yellow Gem. A grand yellow novelty	1 00	2 00
Collection of 12 varieties as above		$5 00
" " 6 " " "		3 00

VIOLET (*Viola odorata*). The single varieties can be raised only from seed. All are fragrant, and in the main quite hardy.

	Pkt.
Odorata (Common English Violet)	$0 10
" **Czar**	25
" **Princess of Wales**	25

Boddington's Quality Verbenas

	Pkt.	Oz.
Boddington's Mammoth Hybrids. A strain of very vigorous growth, producing trusses of large flowers of brilliant and varied colors. Mixed......¼ oz. 60c.	$0 20	$2 00
Boddington's Mammoth Auricula-flowered. Large flowers with distinct white eye in the center of each floret	10	2 00
" **Mammoth Blue**	10	2 00
" **Mammoth Pink**	10	2 00
" **Mammoth Scarlet Defiance** The finest scarlet sort; intense color	10	2 00
" **White (Candidissima).** Pure white; splendid variety	10	2 00
" **Striped.** Many colors	10	2 00
Lemon (*Aloysia citriodora*)	10	
Venosa. Blue, upright habit; very showy and fine for bedding	10	50

Verbena hybrida compacta lutescens. H.H.P. Compact, dwarf variety, with erect flower stems, bearing round trusses of creamy yellow flowers, standing well above the foliage. Pkt. 25 cts., 5 pkts. for $1.

Verbena hybrida pumila, Meteor. H.H.P. New miniature Verbena, forming very dwarf bushes of 6 to 8 inches in height by 10 to 12 inches in breadth. Flowers of faultless form, of an intense deep scarlet. Pkt. 25 cts., 5 pkts. for $1.

Verbena hybrida compacta, Rosamond. H. H. P. Very dwarf bushy Verbena, with the trusses of pure rose-colored flowers. Excellent for bedding and edging on account of its uniform, low, spreading growth. Pkt. 15 cts., 2 pkts. for 25 cts.

Verbena, Mammoth, Rose Queen. H.A. The flowers which are of a most brilliant rose, measure 1 to 1½ inches across. It is a strong grower and very free-flowering. Pkt. 15 cts., 4 pkts. for 50 cts.

WAHLENBERGIA (Japanese Bellflower). H.P.

	Pkt.	Oz.
Grandiflora. 1½ ft. Blue	$0 10	$0 75
" **alba.** 1½ ft. White	10	75
" **alba plena.** 1½ ft. Double white.	10	75
" **coerulea plena.** 1½ ft. Dark blue	10	75
" **nana.** 1½ ft. Blue	10	75
" **nana alba.** 1 ft. White	10	75

FOR NOVELTIES AND SPECIALTIES IN FLOWER SEEDS, see pages 1 to 7

Boddington's Quality Verbenas.

Wallflower H.A.

Of delicious fragrance.

	Pkt.	Oz.
Annual. Flowers July to fall from seed sown in February.	$0 10	
Early Paris Market (Annual varieties.)	10	$0 25
Blood-Red (Annual varieties.)	10	25
Golden Gem (Annual varieties.) ¼ oz., 50c.	10	
White Gem (Annual varieties.) " 50c.	10	
Belvoir Castle (Annual varieties.) " 50c.	10	
Annual Mixed	10	25
Single Fine Mixed. H.H.P.	10	
Double Finest Mixed. H.H.P.	10	

Imported collection of 8 separate varieties, H.H.P., double or single, 75 cts.

WINTER-BLOOMING WALLFLOWER
(*Cheiranthus Kewensis*)

The black-brown buds open into flowers of a delicate sulphur shade, which passes gradually to orange or purple-violet. Pkt. 25 cts., 5 pkts. for $1.

WHITLAVIA. Showy annual, dark blue bell-shaped flowers; excellent for small beds or ribbon border.

	Pkt.	Oz.
Grandiflora. Blue	$0 05	$0 25
Gloxinoides. Blue, white throat	05	25
Alba. White	05	25

WATER LILIES. We can supply seed of these. Price and list upon application.

	Pkt.	Oz.
XERANTHEMUM, Finest Double Mixed. H.A. 1½ ft. Profuse blooming hardy annuals with everlasting flowers. September	05	75
ZEA Japonica variegata (Variegated Maize; Corn). H.A. 6 ft.	05	10
Gracillima variegata (Miniature)	05	10
Gigantea quadricolor. Very striking; beautifully striped, white and rose	10	20

Boddington's Quality Zinnias
(H.A. 2½ ft.)

Flowers measured 3½ to 4 and even 5 inches in diameter, and there were nearly 300 petals upon some of the flowers.

Quality Dwarf, Double Bright Rose. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Carmine. Brilliant carmine. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Canary Yellow. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Dazzling Scarlet. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Flesh-Pink. Pkt. 10 cts., oz. $1,

Quality Dwarf, Double Lilac. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Purple. Pkt. 10 cts., oz $1.

Quality Dwarf, Double White. Pure. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Yellow. Pkt. 10 cts., oz. $1.

Collection of 9 varieties, 80 cts.; 6 for 60 cts.

Quality Dwarf, Finest Double Varieties Mixed. In the above selection and colors. Pkt. 10 cts., oz. 75 cts.

Zebra Striped. A remarkably interesting class, growing about 18 in. high, and producing large double flowers which are striped more or less with brilliant colors in a most fantastic manner. Pkt. 10c., oz. 75c.

Zinnia, Boddington's Lilliput, Scarlet Gem. H.A. One of the most charming introductions, the plants fairly bristling with double blooms of intense, dazzling scarlet. Pkt. 10 cts., 3 pkts. for 25 cts., ¼ oz. 25 cts.

Zinnia elegans plenissima, Savoja. H.A. The color of the flowers is a singular mixture of yellow and red, the outer petals a nice dark red, graduating to the center in golden yellow. This wonderful color may best be termed salmon-orange. Pkt. 25 cts., 5 pkts. for $1.

ZINNIAS, continued

	Pkt.	Oz.
Tall Double Mixed	$0 10	$0 30
Jacqueminot, Dwarf. Dazzling crimson-scarlet	10	1 00
	Pkt.	¼oz.
Curled and Crested. A strain having large, double flowers, the petals of which are curiously twisted and curled; many colors mixed	$0 10	$0 25
Haageana fl. pl. (Mexican Zinnia). A dwarf variety with small, double orange-colored flowers	10	25
Tom Thumb. This miniature class of Zinnias forms charming compact, round bushes of 6 to 12 in. in height and 8 to 15 in. in diameter. The flowers are very double and comprise every shade of color	10	25
Queen Victoria. A pure white variety of the mammoth type; flowers are perfectly double, of fine form; 4 in. across	15	
Mammoth (*Robusta plenissima*). Flowers of mammoth size, very double and of striking colors	10	25

ZINNIA HAAGEANA SULPHUREA FL. PL.

New variety of the dwarf spreading Mexican Zinnia, 15 to 18 in. high, differing from the bright golden orange-flowering type by its pure sulphur-yellow double flowers. Very showy in beds or borders. Pkt. 10 cts., 3 pkts. for 25 cts.

ZINNIA LILLIPUT (1 ft.)

	Pkt.	¼oz.
Scarlet Gem. Intense scarlet. (See page 64)	$0 10	$0 25
Golden Gem	10	25
Orange Gem	10	25
White Gem	10	25
Choice Mixed	10	25

Palm Seeds

We make it a point to deliver nothing but absolutely fresh seeds of the different varieties of Palm Seeds, shipments of which we are constantly receiving from various parts of the tropics. As the various varieties ripen at different seasons of the year, we have indicated below, as nearly as possible, when each sort will arrive, and as these seeds loose their germination very quickly, we earnestly solicit orders in advance.

	Per 100
Kentia Forsteriana. March	$0 75
“ **Belmoreana.** January	75
Cocos Waddelliana. January	1 00
Areca lutescens. April	1 00
Latania Borbonica. February	50
Livistona rotundifolia. April	3 00
“ **Chinensis.** March	3 00
Musa Ensete (Abyssinian Banana). March. Fine for tropical effect	1 00
Phoenix rupicola. March	1 00
“ **reclinata.** March	50
“ **Canariensis.** March	25
“ **Roebelinii.** January	3 00
Dracaena indivisa, January ...pkt. 10c., oz. 25c., lb. $2.25..	
Pandanus utilis. March	1 00

Ornamental Grasses

The perennial varieties, many of which have beautifully variegated foliage, are valuable for borders and clumps on lawns or among shrubs. The annual sorts are chiefly grown for their elegant flower panicles, which are useful in bouquet work and for dried flowers. They should be cut before being fully expanded.

	Pkt.
Agrostis nebulosa. One of the most elegant annual sorts. 1 ft.	$0 05
Andropogon argenteus. Hardy perennial with silvery plumes; very ornamental in groups. 3 ft.	05
Avena sterilis (Animated Oats). The long sensitive awns readily expand and contract, causing the seed to move about; annual. 18 in.	05
Anthoxanthum gracile. For edgings; annual	05
Arundo donax variegata. Stately perennial with drooping green and white striped leaves; excellent for lawn clumps. 9 ft.	10
Briza gracilis (Small Quaking Grass). Beautiful for bouquets; annual. 1 ft. ....oz., 40c...	05
“ **maxima** (Large Quaking Grass). Elegant panicles, excellent for bouquets and dried flowers; annual. 1 ft.... oz., 40c...	05
Bromus Brizaeformis. Large drooping panicles, useful for bouquets; annual. 2 ft.	05
Coix lachryma (Job's Tears). A strong broad-leaved grass with large shining pearly seeds; annual. 3 ft. ....oz., 25c...	05
Erianthus Ravennae. A hardy perennial grass resembling the Pampas, with beautiful foliage and fine silvery plumes; excellent for lawn specimens. Blooms the first year from seed if sown early. 8 ft.	10
Eragrostis elegans (Love Grass). Elegant for bouquets and for use with Everlasting flowers; annual. 1 ft.	$0 05
Eulalia Japonica foliis vittatis. This is one of our finest hardy perennial grasses, with long graceful leaves, dark green and white striped. It is one of the most beautiful for forming clumps. 4 ft.	10
“ **zebrina** (Zebra Grass). The dark green leaves are barred or crossed at intervals with broad markings of yellowish white. Few variegated plants equal this in beauty	10
Gynerium argenteum (Pampas Grass). Half-hardy perennial with magnificent silvery plumes. 10 ft.	10
Hordeum Jubatum (Squirrel-tail Grass). Bushy panicles; excellent for bouquets; annual. 3 ft.	05
Lagurus ovatus (Hare's-tail Grass). Hardy annual with silvery gray tufts; useful for dried flower work. 1 ft....oz., 30c...	05
Pennisetum longistylum. An annual grass with gracefully drooping heads. 2 ft.	05
“ **Ruppelianum.** The foliage is long and slender, gracefully recurved and glossy deep green in color. If sown in March in heat, the plants should bloom by the middle of July, and the silvery plumes tinted with violet-purple waving in the sunlight are exquisitely beautiful; hardy perennial. 3 ft.	10
Stipa pennata (Feather Grass). Hardy perennial with silvery white, feathery plumes. 2 ft.	05
Finest Mixed. Annual varieties	05
Collection of 12 annuals as above	**$0 50**
“ “ **6** “ “ “	**25**

Ornamental Grasses (Annual)

English Flower Names

The Latin names being in the present edition all arranged alphabetically, it is only necessary to include in the following short index such of the leading English names as are distinct from the botanical ones, and could not be quickly found by those unacquainted with the latter. It will, of course, be understood that each seed will be found in the catalogue under the head of the latin name, printed in italics in the columns below.

Alkanet	*Anchusa*
Aster, German	*Callistephus*
Aster, French	*Callistephus*
Balsam	*Impatiens*
Bergamot Plant	*Monarda*
Bitter Vetch	*Orobus*
Bottle Gourd	*Lagenaria*
Canary Flower	*Tropæolum*
Candytuft	*Iberis*
Canterbury Bell	*Campanula*
Cape Gooseberry	*Physalis*
Carnation	*Dianthus*
Castor Oil Plant	*Ricinus*
Catchfly	*Silene*
Cockscomb	*Celosia*
Columbine	*Aquilegia*
Convolvulus major	*Ipomœa*
Convolvulus minor	*Convolvulus*
Cornflower	*Centaurea*
Cowslip, American	*Dodecatheon*
Daisy	*Bellis*
Dragon's Head	*Dracocephalum*
Eggplant	*Solanum*
Eryngo, or Sea Holly	*Eryngium*
Evening Primrose	*Œnothera*
Everlasting. Yellow	*Helichrysum*
Everlasting, Purple	*Xeranthemum*
Feather Grass	*Stipa*
Feverfew	*Pyrethrum*
Flax	*Linum*
Flower-of-an-Hour	*Hibiscus*
Forget-me-not	*Myosotis*
Foxglove	*Digitalis*
Fraxinella	*Dictamnus*
French Honeysuckle	*Hedysarum*
Gentianella	*Gentiana*
Globe Thistle	*Echinops*
Gourd	*Cucurbita*
Goat's Rue	*Galega*
Heartsease	*Viola*
Hollyhock	*Althæa*
Honesty	*Lunaria*
Horn-poppy	*Glaucium*
Ice-plant	*Mesembryanthemum*
Indian Pink	*Dianthus*
Indian Shot	*Canna*
Jacob's Ladder	*Polemonium*
Larkspur, Branching	*Delphinium*
Larkspur, Rocket	*Delphinium*
Lavender	*Lavandula*
Love Grass	*Eragrostis*
Love-in-a-Mist	*Nigella*
Love-lies-bleeding	*Amarantus*
Marigold, African	*Tagetes*
Marigold, French	*Tagetes*
Marigold, Pot	*Calendula*
Marvel of Peru	*Mirabilis*
Meadow Rue	*Thalictrum*
Mignonette	*Reseda*
Monkey Flower	*Mimulus*
Monkshood	*Aconitum*
Mullein	*Verbascum*
Musk Plant	*Mimulus*
Nasturtium	*Tropæolum*
Pansy	*Viola*
Pasque Flower	*Anemone*
Passion Flower	*Passiflora*
Pea, Everlasting	*Lathyrus*
Pea, Sweet	*Lathyrus*
Persicaria	*Polygonum*
Picotee	*Dianthus*
Pimpernel	*Anagallis*
Polyanthus	*Primula*
Poppy	*Papaver*
Poppy, Horn	*Glaucium*
Poppy, Californian	*Eschscholtzia*
Primrose, Chinese	*Primula*
Prince's Feather	*Amarantus*
Rocket, Sweet	*Hesperis*
Rock Rose	*Helianthemum*
Skull Cap	*Scutellaria*
Sensitive Plant	*Mimosa*
Snapdragon	*Antirrhinum*
Speedwell	*Veronica*
Stock, German	*Matthiola*
Stock, Virginian	*Malcolmia*
Sunflower	*Helianthus*
Sweet Alyssum	*Alyssum*
Sweet Pea	*Lathyrus*
Sweet Sultan	*Centaurea*
Sweet William	*Dianthus*
Sweet Scabious	*Scabiosa*
Thorn Apple	*Datura*
Thyme	*Thymus*
Thrift	*Armeria*
Toad Flax	*Linaria*
Valerian, Red	*Centranthus*
Venus's Looking-Glass	*Specularia*
Violet	*Viola*
Wallflower	*Cheiranthus*
Winter Cherry	*Physalis*
Wood Sorrel	*Oxalis*

A List of Flower Seeds Most Suitable for Cutting

Acroclinium, HP.
Antirrhinum, HHP.
Aster, HA.
Aquilegia, HP.
Baptisia, HP.
Boltonia, HP.
Calliopsis, HH.
Calendula, HH.
Campanula, HB.
Candytuft, HA.
Carnation, HHP.
Centaurea, HA. and HP.
Cosmos, HA.
Dahlia, HHP.
Delphinium, HP.
Dianthus, HA. and HP.
Eschscholtzia, HA.
Gaillardia, HA. and HP.
Gypsophylla, HH. and HP.
Geum, HA. and HP.
Helianthus, HA. and HP.
Hunnemania, HA.
Larkspur, HA.
Lupinus, HA. and HP.
Lychnis, HP.
Marigold, HA.
Matricaria. HP.
Mignonette, HA.
Myosotis, HP.
Nigella, HA.
Nasturtium, HA.
Pansy, HP.
Peas (sweet), HA.
Penstemon, HHP.
Platycodon, HP.
Phlox, HA. and HP.
Poppy, HA. and HP.
Pyrethrum, HP.
Rhodanthe, HA.
Rocket, HP.
Salpiglossis, HA.
Scabious, HA.
Schizanthus, HA.
Sweet William, HB.
Stocks, HA.
Verbena, HA.
Veronica, HP.
Virginia stocks, HA.
Wallflower, HA. and HP.
Zinnias, HA.
Ornamental Grasses. HA. and HP.

BODDINGTON'S COLLECTION OF FLOWER SEEDS

100	packets, Annuals, Biennials and Perennials in the above species and varieties, our selection	$6 00
50	" " " " " " " " " " " "	3 00
25	" " " " " " " " " " " "	1 50
12	" " " " " " " " " " " "	75
100	" Annuals, our selection	4 00
50	" " " "	2 00
25	" " "	1 00
12	" " " "	50

A Grand Collection of Flower Seeds Sufficient for a Large Garden. Free by Mail for $1.00

Among the thousands of visitors to the seashore and mountain resorts, many come to us inquiring what flower seeds are most suitable for producing a satisfactory and continuous display of flowers in their summer gardens. Our purpose in offering this collection is to save such purchasers the disappointment of selecting and cultivating varieties quite unsuited to their purpose. It has been our aim to make the assortment large and varied, with ample quantity of the more important flowers. We have also borne in mind the fact that flowers suitable for cutting are preferred, and nearly all are available for bouquets or vase decoration.

The collection includes 4 ozs. **Boddington's Quality Sweet Peas**, 1 oz. **Boddington's Quality Tall Nasturtiums**, ½ oz. **Large Fragrant Mignonette**, and a liberal packet of each of the following, namely: **Sweet Alyssum, Early-Flowering Asters, Clarkia, Dwarf Morning Glory, Cornflower, Chinese Pinks, Eschscholtzia, Godetia, Single Miniature Sunflower, Annual Lupins, Mallows, Marigolds, Nemophila, Annual Phlox, Poppies, Scabious, Zinnia.** Also **One Special Packet Boddington's Special Mixture of Flower Seeds mixed from over a hundred varieties of the best cutting flowers. One Special Packet Flower Seeds for Wild Gardens, mixed from over two hundred splendid annuals.**

Boddington's Quality Mixed Annuals for Bouquets and Summer Flowering

This mixture produces a most charming variety of flowers for cutting purposes. We have had grown in large quantities seeds of many of the choicest hardy annuals for this mixture specially in order to give customers a variety of flowers of unapproachable excellence and beauty.

Every desirable color and tint is included, and the variety is endless. Most of the sorts begin to bloom early and continue until the end of the season. These seeds can be grown by any one and in any common garden soil.

¼-ounce packet, postpaid	$0 15	¼-pound, postpaid	$1 25
Ounce packet, postpaid	40	Pound, postpaid	4 50

Boddington's Quality Perennial Seeds for Wild Gardens and Woodlands

SPLENDID MIXTURES OF MORE THAN ONE HUNDRED BEAUTIFUL VARIETIES

These mixtures contain many beautiful and interesting perennials, furnishing a profusion of bloom from early summer until frost. They are intended to produce a display without the care necessary to regularly kept flower-beds. We sell annually large quantities of these seeds for beautifying the surroundings of seashore and country hotels and residences. They not only beautify the grounds, but afford many varieties of flowers useful to cut for house decoration; and owing to the large number of varieties comprising the mixtures, one finds some new variety of bloom almost every day, and it is most interesting to watch for them.

Dwarf Wild Garden Flower Seeds. ½-oz. pkt. 75 cts., oz. $1.50, ¼ lb. $5, lb. $18, postpaid.

Tall Wild Garden Flower Seeds. ½-oz. pkt. 75 cts., oz. $1.50, ¼ lb. $5, lb. $18, postpaid.

For Other Collections of Flower Seeds see Body of Flower Seed Portion of This Catalogue

A FEW POINTERS ON THE GROWING OF ANNUAL ASTERS

It is best to never plant in the same location the second season. Give plenty of room, rows 2½ or 3 feet apart, and from 12 to 15 inches apart in the rows; the distance to be regulated by the growth of the variety planted.

Pulverized sheep manure, wood-ashes and phosphate are the best fertilizers. If stable manure is used, let it be well decomposed.

In order to secure plants of good size for April and May, the seed should be sown in early March. For the grower's own use as a cut-flower, the seed may be sown from the first week in March until the end of April, beginning with the Early Queen of the Market, following with the mid-season varieties and ending with the late branching varieties. There is nothing to be gained by sowing aster seed too early, as seed sown in January will not bloom a day earlier than seed sown in March or April, nor will the plants be as tall, healthy or floriferous. Early sowings of seed are best made in flats in the greenhouse; later sowings may be made in hotbeds or coldframes or sunny windows. Do not cover the seed too deep. Seed may be sown broadcast or in drills, and covered with a little less than ¼ of an inch of soil.

Root-lice or root-aphis, cutworms, the aster bug or fly and rust or yellows are the worst pests and disease that we have to contend with in growing asters.

For the root-lice and cutworm, kerosene emulsion, tobacco water, wood-ashes mixed with water, are all good and effective if applied around the roots.

For the aster bug or fly, sprinkle the plants with air-slaked lime and Paris green, which holds them in check. The proportion should be 1 pound of Paris green to 100 pounds of air-slaked lime.

The yellows or rust is a fungus which appears on the under side of the leaf, and is one of the worst diseases that the grower of asters has to contend with. But this fungus can easily be held in check by spraying the under side of the plants with a solution composed of carbonate of copper, ammonia and water in the proportion of one pound of carbonate of copper, one pint of ammonia and one barrel of water. Use this preparation at once, if the fungus appear, and use every alternate day until the plants have had several applications; this will kill the fungus.

The aster blight is generally caused by the work of some of the above insects, and if at any time the plants get too badly diseased, the best thing to do is to pull them up and burn them.

The Hollyhock Disease

For the past years the Hollyhock has been the victim of a virulent form of disease (*Puccinea malvacearum*) which has wrought great havoc amongst them by destroying all their foliage and rendering them very unsightly just when coming into flower; this has baffled many in their attempts to grow them. In order to check the spread of this fungus we recommend the following remedy, which is being used with satisfactory results:

To 1 lb. of tobacco powder add ½ oz. of finely powdered sulphate of copper, well mixed; dust the under surface of the foliage (or wherever attacked) with the powder every two or three weeks during the growing season, choosing a dull, still day for the operation: this will be found effectual.

Should there be any difficulty in procuring the mixture, we can supply it direct in 1 lb. packets at 25 cts. per lb., 10 lbs. for $2.

We are agents for Sutton & Sons, "The King's Seedsmen," England, and are much indebted to them for many illustrations appearing in this Garden Guide. We will send their catalogue and amateur guide free to customers purchasing to amount of $5, or more, on request, or will send same to inquirers for 50 cents, postpaid.

Boddington's Novelties and Specialties in Vegetable Seeds

The following are a selection of the **best** and **most recent novelties**, selected from **most reliable sources**, for their **advancement** upon **existing types**, **all** worthy of a place in the up-to-date kitchen garden, and for **exhibition purposes**. Apart from these offerings, we specially desire to call the attention of **customers** and prospective buyers to the **general list of vegetables** following. **If in doubt, "go by the rule,"** that is the heavy line under the variety; these are **the best in their class**, and by **adhering to the rule** you will have **a most successful garden.**

PEAS

Boddington's Early of Earlies Pea is thoroughly fixed and free from sporting tendencies, 2 feet high, of healthy, vigorous growth; white- and round-seeded and very hardy. The pods are 3½ to 4 inches long, or half as long again as those of Extra Early, ready for picking quite as early as the latter, appear in great quantities and mostly in pairs, and are of the same shape.

The following is a condensed recapitulation of the principal features of Boddington's Early of Earlies Pea:

1. **Quite as early, but much larger-podded than Extra Early or First and Best.**
2. **Furnishes as big crops as the best round-seeded main-crop sort.**
3. **Splendid quality for all purposes.**
4. **Convenient height, healthy vigorous growth and great hardiness.**

Such qualities cannot fail to secure for this new Pea a welcome reception, rapid introduction and general popularity. Pkt. 20 cts., pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25.

Pioneer, Sutton's. A first-early Pea which has won great popularity for its many fine qualities. The plant is unusually robust in habit, and carries a heavy crop of long, pointed pods of a dark green color, which are well filled with rich-flavored peas. So numerous are the pods that the plants present a most striking appearance while growing. We regard this as one of the best varieties in the dwarf section of the early class. Height about 2 feet. Pkt. 25 cts., pt. 60 cts., qt. $1.

The Lincoln. This grand second early variety of Pea originated in England, and is worthy of the notice of all who appreciate good quality. It is a dwarf variety, about 1½ feet, producing the long, curved, deep green pods in pairs, literally covering the plant. This variety is quite distinct from the Stratagem type of Peas, and much more desirable than varieties of that class. Pkt. 20 cts., pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25.

The Leader. This variety is of extremely robust growth, and produces an abundance of very large pods, filled with deliciously sweet Peas. It is fully as early as Gradus. Pods are usually larger, with more of them per plant, and has a decided advantage in being more hardy; being a round-seeded variety, it may be sown earlier. Height, 3 feet. Pkt. 20 cts., pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25.

World's Record, Sutton's. The numerous favorable reports received from customers prove conclusively that World's Record is all that is claimed. It is no exaggeration to say that, in size of pods, World's Record stands absolutely alone among the early varieties. Habit very prolific; pods dark green; peas of superb flavor. Height about 3 feet. Pkt. 25 cts., pt. 60 cts., qt. $1.

Livingston's Early Sugar Corn

ALKEKENGI (*Physalis edulis*)

This is the well-known Cape Gooseberry, and should be grown a great deal more than it has been in the United States. It is an excellent variety for preserving, and, in fact, **is a real Wonder Berry.** This variety should not be confounded with *Physalis pubescens*, known as Husk Tomato. Pkt. 10 cts., 3 for 25 cts., ½oz. 30 cts., oz. 50 cts.

CABBAGE

BODDINGTON'S EARLIEST DWARF BLOOD RED. Quite a distinct dwarf, compact, pickling Cabbage of tender quality, deep blood-red in color. When sown in the spring, it comes in with the early autumn cabbages. Differs entirely from the ordinary Blood Red. Pkt. 25 cts.

CHRISTMAS DRUMHEAD. An excellent winter variety. Good, solid heads, and an excellent keeper. Pkt. 15 cts., ½oz. 25 cts., oz. 40 cts.

MELON

SUTTON'S UNIVERSAL. Fruits large, with an attractive yellow skin, boldly netted. Flesh exceptionally deep, melting, and most excellent in flavor. Pkt. 75c. and $1.

SUTTON'S PERFECTION. A valuable melon; flesh green; plant strong in constitution and sets fruit freely. Pkt. 60 cts. and 75 cts.

ONION

THE GIANT. The latest and most important novelty in exhibition Onions. This is not an improved strain of Ailsa Craig or Excelsior, but, grown under the same conditions, produces bulbs one-third larger than the best selections of these two varieties. Pale yellow in color. Pkt. 25 cts., ½oz. 60 cts., oz. $1.

BODDINGTON'S SILVER BELL. This is a remarkably quick-growing Onion, specially adapted for early work or forcing, and can be "pulled" six weeks after sowing, or can be used for pickling, making solid bulbs of excellent quality. We can highly recommend this variety, for salading or other purposes. Pkt. 10 cts., ½oz. 30 cts., oz. 50 cts.

SWEET CORN

LIVINGSTON'S EARLY SUGAR. For productiveness and uniformity of product, Livingston's Early Sugar is hard to beat. Where two stalks stood to a hill, sixty per cent of the stalks produced two handsome, large ears. On hills with three or more plants, we counted from five to seven ears of faultless shape, well-filled to tip. Ears are set well up the stalk, from 20 to 30 inches above base of plant. Pkt., containing about 75 seeds, 15 cts., 3 for 40 cts.

TOMATO

TUCKSWOOD FAVORITE. A grand Tomato for outdoors and tremendously productive; fruit is borne in immense "bunches," round, smooth, solid, and of good form and flavor. Those to whom we sent samples of seed to be grown all report very highly, and are generous in praise of it. Pkt. 25 cts., 5 for $1.

BODDINGTON'S EARLY SUNRISE. The chief points in Sunrise, are: Its earliness (it was exhibited in full fruit on July 4), its cropping properties, its healthy constitution (no trace of disease), its solid but delicate flesh (contains few seeds), its evenness in size as a dessert fruit, its bright scarlet color and rich acid flavor, its equal value for indoor or outdoor cultivation. Pkt. 15 cts., 2 for 25 cts., ⅛oz. 60 cts., ¼oz. $1, ½oz. $1.75, oz. $3.

Boddington's Collections of Quality Vegetable Seeds

Containing what we consider the cream of their respective classes, made up for the purpose of those who are in doubt as to what to order, and are specially recommended to holders of small gardens. These collections will supply the family with fresh vegetables from early spring till the snow flies—and with some left over for the winter months.

Collections each, by mail or express prepaid, A, $3.50; B, $6; C, $11; D, $20

	A	B	C	D
PEAS—				
Boddington's Early of Earlies	½ pt.	½ pt.	1 pt.	2 qts.
Boddington's Early Bird	½ pt.	1 pt.	1 qt.	2 qts.
Boddington's Selected Gradus	½ pt.	1 pt	1 qt.	2 qts
Telephone	½ pt.	½ pt.	1 qt.	2 qts.
Alderman	½ pt.	½ pt.	1 qt.	2 qts.
BEANS—				
Boddington's Bountiful	1 pt.	1 pt.	1 qt.	2 qts.
Mammoth Stringless Green Pod	½ pt.	1 pt.	1 pt.	2 qts
Refugee Wax	½ pt.	1 pt.	1 pt.	1 qt.
Bush Lima	Pkt.	½ pt.	1 pt.	1 qt.
Pole Lima	Pkt.	½ pt.	1 pt.	1 qt.
BEETS—				
Boddington's Early Model Globe	Pkt.	1 oz.	2 oz.	¼ lb.
Crosby's Egyptian	Pkt.	1 oz.	2 oz.	¼ lb.
BRUSSELS SPROUTS—				
The Wroxton	Pkt.	Pkt.	¼ oz.	½ oz.
CABBAGE—				
Boddington's Early of Earlies	Pkt.	¼ oz.	½ oz.	½ oz.
Early Jersey Wakefield	Pkt.	¼ oz.	½ oz.	½ oz.
Late American Drumhead	Pkt.	¼ oz.	½ oz.	½ oz.
Mammoth Red Rock	Pkt.	Pkt.	¼ oz.	¼ oz.
CARROT—				
Early Scarlet Horn	¼ oz.	½ oz.	1 oz.	¼ lb.
Danvers Half-Long	Pkt.	½ oz.	1 oz.	¼ lb.
CAULIFLOWER—				
Boddington's Extra-Early Snowball	Pkt.	Pkt.	Pkt.	⅛ oz.
Earliest Dwarf Erfurt	Pkt.	Pkt.	Pkt.	⅛ oz.
CELERY—				
Boddington's Improved White Plume	Pkt.	⅛ oz.	¼ oz.	1 oz.
Giant Pascal	Pkt.	⅛ oz.	¼ oz.	1 oz.
CORN—				
Golden Bantam	½ pt.	1 pt.	1 qt.	2 qts.
Early Cory	½ pt.	1 pt.	1 qt.	2 qts.
Country Gentleman	½ pt.	1 pt.	1 qt.	2 qts.
Stowell's Evergreen	½ pt.	1 pt.	1 qt.	2 qts.
CUCUMBER—				
Boddington's Selected White Spine (Improved)	Pkt.	½ oz.	1 oz.	2 oz.
EGGPLANT—				
Boddington's Improved New York Spineless	Pkt.	⅛ oz.	¼ oz.	½ oz.
ENDIVE—				
Moss Curled	Pkt	Pkt	½ oz.	1 oz.
Broad-leaved Batavian	Pkt.	¼ oz.	½ oz.	1 oz.
KALE—				
Dwarf Green Curled Scotch	Pkt.	¼ oz.	½ oz.	1 oz.
KOHLRABI—				
Boddington's Early White Delicious	Pkt.	¼ oz.	½ oz.	1 oz.
LEEK—				
Boddington's Prizetaker	Pkt.	⅛ oz.	¼ oz.	½ oz.

	A	B	C	D
LETTUCE—				
May King	Pkt.	¼ oz.	½ oz.	1 oz.
Boston Market	Pkt.	¼ oz.	½ oz.	1 oz.
California Cream Butter	Pkt.	¼ oz.	½ oz.	1 oz.
(Romaine) Boddington's Eclipse	Pkt.	¼ oz.	½ oz.	1 oz.
MELON—				
Boddington's Selected Emerald Gem	Pkt.	¼ oz.	½ oz.	1 oz.
Rocky Ford	Pkt.	¼ oz.	½ oz.	1 oz.
Cole's Early (Water)	Pkt.	⅛ oz.	¼ oz.	½ oz
OKRA—				
Perkins' Perfected Long Pod	Pkt.	1 oz.	2 oz.	¼ lb.
ONION—				
Boddington's Bountiful	¼ oz.	½ oz.	1 oz.	2 oz.
The Queen	½ oz.	1 oz.	2 oz.	¼ lb.
Yellow Globe Danvers	½ oz.	1 oz.	2 oz.	¼ lb.
PARSLEY—				
Boddington's Triple Moss-Curled	Pkt.	¼ oz.	½ oz.	1 oz.
PARSNIP—				
Boddington's Improved Hollow Crown	½ oz.	1 oz.	2 oz.	¼ lb.
PEPPER—				
Boddington's Selected Chinese Giant	Pkt.	⅛ oz.	¼ oz.	½ oz.
Sweet Spanish	Pkt.	⅛ oz.	¼ oz.	½ oz.
RADISH—				
Boddington's Early Frame	Pkt.	½ oz.	1 oz.	2 oz.
Olive-shaped French Breakfast	Pkt.	½ oz.	1 oz.	2 oz.
Early Scarlet Turnip and Crimson Giant	Pkt.	½ oz.	1 oz.	2 oz.
White Icicle	Pkt.	½ oz.	½ oz.	1 oz.
Black Spanish	Pkt.	½ oz.	½ oz.	1 oz.
SALSIFY—				
Mammoth Sandwich Island	Pkt.	1 oz.	2 oz.	¼ lb.
SPINACH—				
Boddington's Triumph	1 oz.	2 oz.	¼ lb.	½ lb.
Victoria	1 oz.	2 oz.	¼ lb.	½ lb.
SQUASH—				
Boddington's Extra-Early Jersey White Bush	Pkt.	¼ oz.	½ oz.	1 oz.
Improved Hubbard	Pkt.	¼ oz.	½ oz.	1 oz.
English Vegetable Marrow	Pkt.	¼ oz.	½ oz.	1 oz.
TOMATO—				
Boddington's Early Sunrise	Pkt.	⅛ oz.	¼ oz.	½ oz.
Dwarf Stone	Pkt.	⅛ oz.	¼ oz.	½ oz.
Earliana	Pkt.	⅛ oz.	¼ oz.	½ oz.
Ponderosa	Pkt.	⅛ oz.	¼ oz.	½ oz.
TURNIP—				
Boddington's Model Snowball	¼ oz.	½ oz.	1 oz.	2 oz.
Golden Ball	¼ oz.	½ oz.	1 oz.	2 oz.
(Rutabaga) Champion	¼ oz.	½ oz.	1 oz.	2 oz.
HERBS—				
Dill, Fennel, Lavender, Marjoram, Savory, Thyme	Pkt.	Pkt	Pkt.	Pkt.

For full descriptions of the above varieties, see vegetable portion of the catalogue, pages 71 to 100

If, toward the end of the season, any of the above stocks should run out and not be procurable, we reserve the right to substitute a similar variety.

Pea Velocity (see page 73)

Alphabetical List of English-Grown Garden Peas

Those varieties preceded by a * are wrinkled varieties (that is, the seed is wrinkled)—the balance are round-seeded varieties	See page	Height feet	CROP head	Price bus.	Price pk.	Price ½pk.	Price qt.	Price pt.
Ameer	73	3½	Ex-early	$10 00	$2 75	$1 50	$0 40	$0 25
***Alderman**	75	5	Late	15 00	4 00	2 25	60	30
*American Wonder	73	1	Ex-early	12 00	3 50	2 00	50	25
Alaska	73	2½	Ex-early	12 00	3 50	2 00	50	25
***Boddington's Mammoth Marrowfat**	74	5–6	Main			3 50	1 00	50
Boddington's Early Bird	72	3	Ex-early	20 00	5 25	2 75	75	40
Boddington's Early of Earlies	68	2	Ex-early	20 00	5 25	2 75	75	40
Buttercup	75	2	Main	20 00	5 25	2 75	75	40
Black-Eyed Marrowfat	75	3	Late	12 00	3 50	2 00	50	25
*Champion of England	73	4	2d-early	20 00	5 25	2 75	75	40
***Dwarf Defiance** (Sutton's)	75	2½	Main	20 00	5 25	2 75	75	40
*Daisy	73	1½	Ex-early	20 00	5 25	2 75	75	40
*Duke of Albany	73	5	2d-early	20 00	5 25	2 75	75	40
Dwarf Sugar	75	2	2d-early	12 00	3 50	2 00	50	25
*Everbearing	73	2½	2d-early	12 00	3 50	2 00	50	25
Earliest May	71	2	Ex-early	12 00	3 50	2 00	50	25
Early Morn	73	3	Ex-early	20 00	5 25	2 75	75	40
*Excelsior (Sutton's)	71	1½	Ex-early	15 00	4 00	2 25	60	30
First of All	73	2½	Ex-early	12 00	3 50	2 00	50	25
***Gradus, Boddington's Extra-Early**	73	3	Ex-early	20 00	5 25	2 75	75	40
***Green Gem** (Sutton's)	71	1	Ex-early	20 00	5 25	2 75	75	40
*Gladstone	75	3–4	Late	20 00	5 25	2 75	75	40
*Horsford Market Garden	73	2½	2d-early	12 00	3 50	2 00	50	25
*Heroine	73	2½	2d-early	12 00	3 50	2 00	50	25
***Laxtonian**	71	1½	Ex-early		7 25	3 75	1 00	60
Leader (The)	68	3	Ex-early		5 25	2 75	75	40
*Lincoln (The)	68	1½	2d-early		5 25	2 75	75	40
*McLean's Advancer	73	2½	2d-early	12 00	3 50	2 00	50	25
***Mayflower** (Carter's)	71	1½	Ex-early	20 00	5 25	2 75	75	40
*Nott's Excelsior	73	1	Ex-early	12 00	3 50	2 00	50	25
Pioneer (Sutton's)	68	2	Ex-early				1 00	60
*Premium Gem	73	1	Ex-early	12 00	3 50	2 00	50	25
***Peerless Marrowfat** (Sutton's)	73	3	2d-early	20 00	5 25	2 75	75	40
***Quite Content** (Novelty)	73	5	2d-early			3 50	1 00	60
Reading Wonder (Sutton's	71	1	Ex-early	20 00	5 25	2 75	75	40
***Scotsman** (**The**)	75	3½	Main	20 00	5 25	2 75	75	40
***Senator** (**The**)	73	3–4	2d-early	12 00	3 50	2 00	50	25
*Stratagem	73	2	2d-early	15 00	4 00	2 25	60	30
*Telephone	73	5	2d-early	15 00	4 00	2 25	60	30
*Thomas Laxton	75	3	Main	15 00	4 00	2 25	60	30
Velocity (Novelty)	73	2	Ex-early	20 00	5 25	2 75	75	40
William I (Improved)	73	3½	Ex-early	12 00	3 50	2 00	50	25
World's Record (Sutton's)	68	3	2d-early				1 00	60
*Yorkshire Hero	73	½	2d-early	12 00	3 50	2 00	50	25

Owing to the exceedingly short crop of garden Peas (in many cases a total failure), prices are much higher than last year. We have secured, however, some fine English stocks, and our customers can rely as usual on the high quality of the seed and the results, which are most important, and that "quality is remembered long after price is forgotten."

Boddington's English-Grown Peas

One quart will plant about 25 feet of drill. Sow in double rows 6 to 8 inches apart, the rows 2 to 4 feet apart, the tall ones requiring brush. Commence sowing the extra-early varieties as early as the ground can be worked in February or March; and continue, for a succession, every two weeks until June. Those marked with a star (*) are wrinkled marrows, and, unless otherwise stated, should be sown thicker than the round Peas, and not till the ground has become warm, as they are more liable to rot.

For the past years we have handled, almost exclusively, English-grown Peas. The reports from our customers during the past season have been so encouraging that this year we have decided to increase the number of varieties of stock so grown. English-grown Peas can always be relied upon as absolutely true, free from "rogues," hand-picked, all imperfect seeds being rejected, thus ensuring greater strength and vigor of the vines, and a clean, handsome and more profitable crop.

The following are the best Peas for all Purposes

A concensus of opinion obtained from the leading private gardeners of the United States by personal letters and conversation

WE SUPPLY PACKETS OF PEAS AT 15 CENTS EACH, POSTPAID

Pea, Boddington's Early Morn (For description, see page 73)

First Division or Extra-Early Peas

DWARF VARIETIES. 12 TO 25 INCHES IN HEIGHT

Green Gem. **(Sutton's.)** A splendid Pea; very prolific. Pods long, broad and pointed; dark green in color; flavor extra-good. Height about 1 foot. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

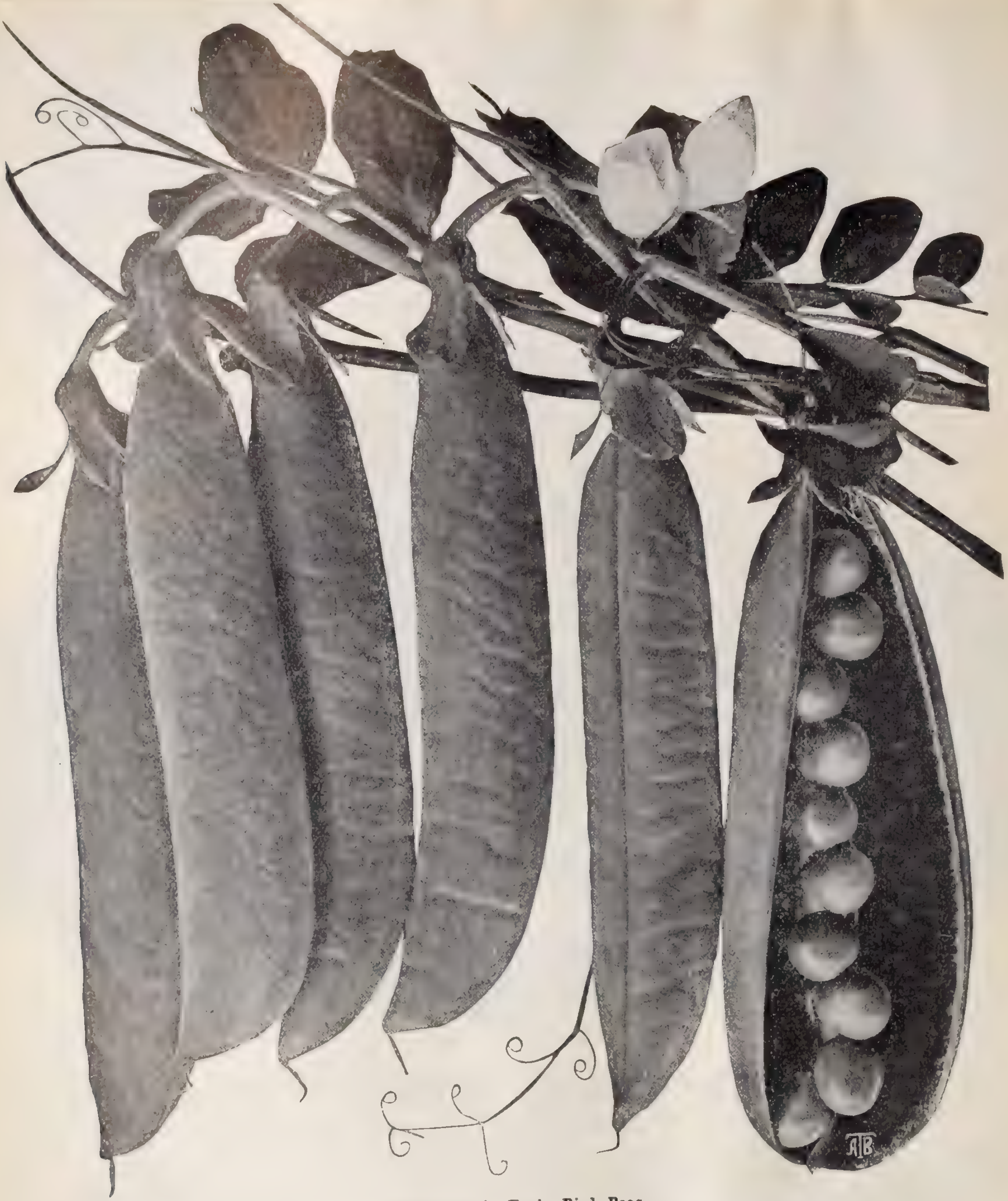
Earliest May. One of the earliest and most productive Peas in cultivation. Height 20 to 25 inches. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Excelsior.* **(Sutton's.)** Ready for picking with American Wonder. Quite equal in flavor to many of the Marrowfat Peas. Height 1½ ft. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4.

Laxtonian. One of the earliest Peas in existence, being ready to gather green one or two days before Gradus or Thomas Laxton. It is a true marrowfat, having the richness and quality of the best main-crop varieties. In all respects the greatest advance yet made in Dwarf Early Peas, and likely to remain so for some years to come, for it has all the essential qualities of a high-class Pea. Pt. 60 cts., qt. $1, ½pk. $3.75, pk. $7.25.

Mayflower.* **(Carter's.)** A new and prolific first-early Marrowfat Pea. A cross between Daisy and William Hurst. This is a grand variety, long pointed pods twice the size of William Hurst and much more freely produced. The vine is robust, possessing the same healthy character as its famous parent, the Daisy. Seed wrinkled. Height 18 inches. Every one should try this fine introduction. Pt. 40 cts., qt. 75 cts., ½pk, $2.75, pk. $5.25, bus. $20.

Reading Wonder. **(Sutton's.)** Perhaps one of the most remarkable Peas ever introduced. The haulm is covered with large dark pods packed with peas of delicious flavor. Height about 1 foot. Quite as early as Harbinger, which has hitherto been the earliest dwarf Pea in cultivation. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.



Boddington's Early Bird Peas

FIRST DIVISION EXTRA-EARLY PEAS, continued

Taller Varieties, 2½ to 4 feet

Boddington's Early Bird (**Novelty 1908**). A round-seeded Pea of the Gradus type, embodying the hardiness of a round variety, with the flavor and size of pod of Gradus. A grand Pea, the greatest advance in round varieties since the advent of Telegraph. Growers cannot fail to quickly see the advantages of this Pea for their early work. This variety is a first-early cropper, producing deep green pods of the well-known Gradus type, but, on account of its hardy constitution, may be sown early to great advantage in order to obtain very early results in the spring. It is a vigorous, branching plant, growing 3 feet in height, and bears throughout the length of the haulm a large proportion of pods in pairs, which contain fine, deep green peas of exquisite marrowfat flavor. A prominent gardener writes: "I want to say a word in favor of your **Early Bird.** I saw it at a neighbor's and it is a grand, early pea." Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

FIRST DIVISION EXTRA-EARLY PEAS, DWARF VARIETIES 12 TO 25 INCHES, continued

American Wonder.* Early and productive; fine quality. Height, 1 ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Daisy (Carter's).* The vines, though growing only about 18 inches in height, are very stout, and generally bear a good crop of large, well-filled pods. The pods average 5 inches in length, containing seven to nine large peas of a light green color, which are tender and sweet. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25.

Nott's Excelsior.* Splendid early wrinkled sort, very prolific. Height 1 ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Premium Gem.* Early; straight pods, well filled. Height, 1 ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

TALLER VARIETIES

2½ TO 4 FEET

Boddington's Selected Extra-Early Gradus Pea.*

The stock of our improved Gradus Pea has been selected for us by one of the leading Pea specialists in Europe. The merits of this Pea over the existing variety are its extreme earliness, productiveness and continued bearing. Height about 3 feet, and of robust growth. Pods are large and well filled, containing at times as high as ten peas, which are sweet and tender, and remain so for several days after being gathered. Pt. 60 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus $20.

Early Morn.* (See illustration, page 71.) An English variety of the Gradus type with many desirable qualities. In our trial grounds it matured about the same time as Gradus, and bore large, handsome pods in profusion. The peas are large, closely packed in the pod, and the flavor is sweet and delicious. Those who know the good qualities of Gradus will not be disappointed in their trial of this variety. This grand introduction maintains its position as one of the best early Marrowfat Peas ever raised. Although so early, the seed should not be sown until the soil is in a fit state to receive it early in April, as it is a rapid grower. The pods are very large and well filled, and are often ready to pick during June. Height about 3 feet. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25.

Improved William I. Excellent for early gathering; dark green, handsome curved pods, which are well filled. A carefully selected stock Height about 3½ feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Alaska. One of the very earliest blue Peas; quite productive. Height, 2½ ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Ameer. A round-seeded, very early variety, large pods, well-filled. 3½ feet. Pt. 25 cts., qt. 40 cts., ½pk. $1.50, pk. $2.75, bus. $10.

First-of-All. Our standard market-garden extra-early Pea, productive and profitable to grow. Height, 2½ ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Velocity. Extra-early blue, most valuable introduction, combining all the merits of the best strains of Earliest-of-All with extreme earliness. Sown on the same day and under similar conditions, it is fit to pick from ten to fourteen days earlier, and produces an equally good crop. It is a dwarfer form of Earliest-of-All, about 2 feet high. (See illustration, page 70.) Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4.

Boddington's Selected Extra-Early Gradus Pea

SECOND DIVISION

FOR SECOND-EARLY CROPS

Quite Content. A tall-growing exhibition variety. The haulm is medium dark, about 5 feet, with large, straight, medium-dark pods mostly in pairs from 5 to 6 inches in length containing nine to ten peas in a pod, good flavor; an excellent variety for second-early use. "This grand Pea, which has caused such a stir in the horticultural world during the past season, is the outcome of a cross between Alderman and Edwin Beckett. In general character it resembles the former, but the pods are considerably larger than either parent. In our own trials it has amply demonstrated its wonderful superiority, and when exhibited in the open class at Shrewsbury, 1910, it **EASILY SECURED FIRST PRIZE,** and was pronounced by leading experts to be without doubt the finest Pea ever seen. It is exceedingly prolific, and the pods hang mostly in pairs. Height, 5 to 6 feet." Pt. 50 cts., qt. $1, ½pk. $3.50.

Peerless Marrowfat.* (Sutton's.) The robust habit, profusion of very large and well-filled deep green pods, combined with the remarkable size and superb flavor of the peas, are qualities which have ensured its popular position. Height, 3 feet. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

The Senator.* A grand new second-early; productive of large, luscious, very wrinkled peas. The handsome large, round pods are curved and always well filled with from seven to ten peas in a pod; quality excellent, sweet and tender even when the peas are large. The vines grow 3 to 4 feet high and carry a large crop of delicious Peas. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Champion of England.* A well-known standard variety; sow thickly. Height, 4 ft. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

Duke of Albany* (American Champion). Immense pods on style of Telephone Height. 5 ft. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

Everbearing.* Long pods, large pea; sow thinly. Height, 2½ ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Heroine.* Large, full pods, enormously productive. Height, 2½ Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Horsford Market-Garden.* On the type of Advancer, very prolific. Height, 2½ ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

McLean Advancer.* A fine standard sort, excellent quality. Height, 2½ ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Stratagem.* Very large pods; peas of the first quality. Height, 2 ft. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15.

Telephone.* Enormous pods and peas of the best quality. Height, 5 ft. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15.

Yorkshire Hero.* Spreading; productive; sow thinly. Height, 2½ ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

MR. A. T. BODDINGTON, 341 West 14th St., N. Y.
SPARKILL, ROCKLAND CO., N. Y.

Dear Sir:—The seeds I had from you the past spring have turned out exceptionally well. At the Rockland Co. State Fair, held in September, I made 51 entries and secured 38 first, 8 second and 2 third prizes.

Yours truly, JOSEPH BRADLEY,
Gardener to Mrs. W. R. Thompson.

THIRD DIVISION—MAIN CROP

The Garden Pea Wonder

*Boddington's Mammoth Marrowfat

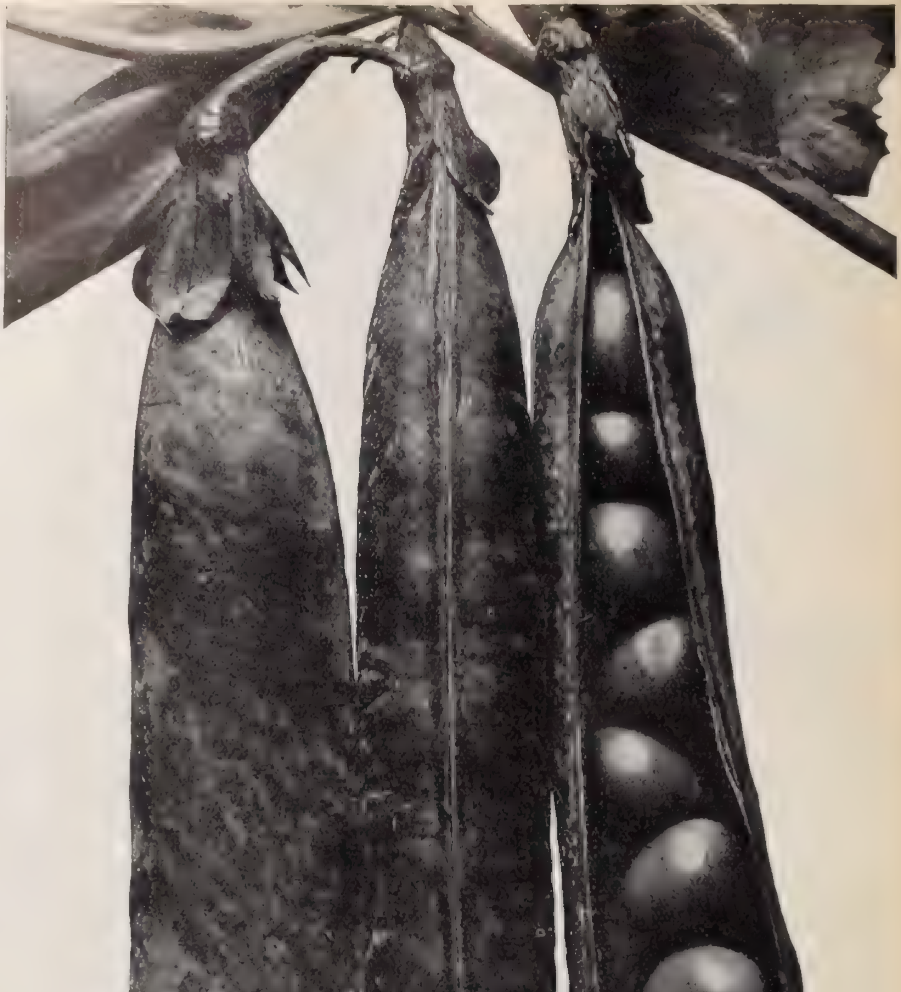
This undoubtedly is the largest Pea in cultivation, with larger pods than any Pea heretofore introduced—pods running from 6 to 7 inches in length—filled with peas not unduly large, of the true marrowfat flavor.

BODDINGTON'S MAMMOTH MARROWFAT may be considered a second-early or main-crop Pea; the height is from 5 to 6 feet.

BODDINGTON'S MAMMOTH MARROWFAT is a heavy cropper and exceedingly prolific, the pods hanging mostly in pairs; the constitution is wonderfully vigorous and hardy, far excelling, in this respect, many of the marrow varieties; the color of both pods and haulm is a rich, velvety green,—to be exact, one might call it a **Mammoth Alderman.**

"I sent a sample of Boddington's Mammoth Marrowfat Peas to the Alaska-Yukon Exposition last fall, and received a diploma and a bronze medal for them. The peas were grown in my garden here. They grew to an enormous size."

Yours truly,
Mrs. F. Doree,
Skagway, Alaska.



Boddington's Mammoth Marrowfat Pea
(Natural size)

BODDINGTON'S MAMMOTH MARROWFAT is a grand exhibition variety; it is unbeatable for this purpose.

Price, pkt. 25 cts., pt. 50 cts., qt. $1, half-pk. $3.50

THIRD DIVISION MAIN-CROP PEAS

Buttercup. Best described as a hardy type of Daisy. A very fine and robust main-crop Pea, with long, handsome, well-filled pods. Height, about 2 feet. Pods rich green, produced in pairs, averaging ten peas in each. We have counted as many as twenty-two pods on a single plant ready to gather at one time. The large, deep green seed, which is almost round, retains the sweet marrowfat flavor when cooked. Peas having seed of this character are well adapted for cold, wet and exposed situations. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

Dwarf Defiance.* (**Sutton's.**) One of the most important Peas for main-crop, possessing the true marrowfat quality. Grows about 2 to 2½ feet high, with long, straight, dark green pods, closely packed. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

The Scotsman.* A grand new Pea, with strong haulms, dark green foliage, long, curved, dark green pods, produced in pairs, with ten or twelve peas in a pod, of immense size and excellent flavor; heavy cropper, well suited for exhibition purposes. Height, 3½ feet. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25.

Thomas Laxton.* A cross between Gradus and one of the extra-early sorts. It ripens within a day or two of the earliest round varieties, and is very productive. The pods are large and contain seven or eight large-sized wrinkled peas of the finest flavor. Height, 3 ft. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15.

FOURTH DIVISION LATE-CROP PEAS

Alderman.* An improved Telephone; very useful for exhibition. One of the finest Peas ever put on the market. A customer said, "next year I shall grow only two Peas, and one is Alderman." Height, 5 feet. Pt. 30 cts., qt. 60 cts., ½pk $2.25, pk. $4, bus. $15.

Black-Eyed Marrowfat. Very hardy and prolific; for market. Height, 3 ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Gladstone.* The strong constitution enables the plant to remain healthy for a long time during drought. Pods pointed, slightly curved and are fit to gather at a period of the year when it is uncommon to have peas ready for the table. Height, 3 to 4 ft. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

SUGAR PEAS (Edible Pods)

Sugar Peas have edible pods which are eaten when young.

Dwarf Sugar. (Second-early crop.) Very early. Height, 2 ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Boddington's Collection of English-grown Garden Peas

Those of our customers who are not intimately acquainted with the different varieties of Peas are invited to leave the selection in our hands. By ordering one of the following collections they may rely on having first-class peas of proved excellence, especially chosen by us to produce a continuous supply from the commencement to the close of the season.

24 quarts, 12 excellent sorts, our selection	$15 00
12 quarts, 12 excellent sorts, our selection	8 00
6 quarts, 6 excellent sorts, our selection	4 25
12 pints, 12 excellent sorts, our selection	4 25
6 pints, 6 excellent sorts, our selection	2 50
4 pints, 4 excellent sorts, our selection	2 00

Novelty Garden Peas for 1911

WORLD'S RECORD (Sutton's). **For description see page 68.**

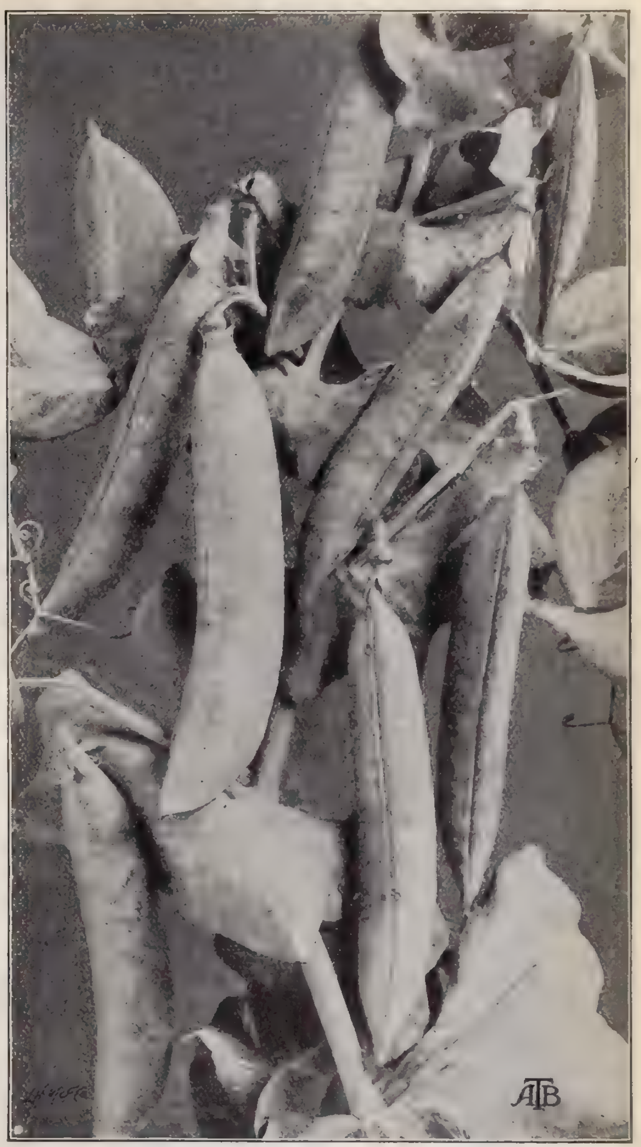
BODDINGTON'S EARLY OF EARLIES. **For description see page 68.**

THE LEADER. **For description see page 68.**

*THE LINCOLN. **For description see page 68.**

THE PIONEER. **For description see page 68.**

COLLECTION, trial packet, each, $1; pint, each, $2.25; quart, each, $4.



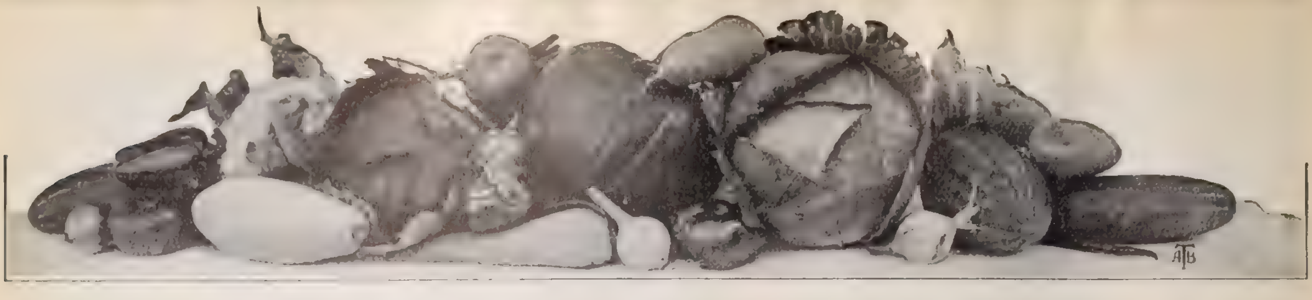
Alderman Pea

Boddington' Early Bird Pea

THE ROUND-SEEDED GRADUS

For full description and price, see page 72. Don't forget to include some of this sterling variety in your order. It is all we say.

ARTHUR T. BODDINGTON.



Boddington's Select List of QUALITY VEGETABLE SEEDS

Pole Lima, Carpintera.
(See page 79).

NON-WARRANTY. Arthur T. Boddington gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants he sends out, nor will he be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. When seeds are ordered by mail, **postage** must be added to catalogue prices at the rate of 8 cents per pound for **seeds,** 15 cents per quart for **Peas** and **Beans,** and 10 cents per quart for **Corn.**

We pay postage on seeds at packet and ounce price

ARTICHOKE

Artiſchoke ARTICHAUT - *Alcachofa*

Large Globe, or **Paris.** The finest of all globe Artichokes. **Pkt.** 10 cts., oz. 75 cts., ¼ lb. $2.50.

French Globe. The standard sort. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.75.

Jerusalem (*Helianthus tuberosus*). Distinct from the globe, and propagated by and for its tubers. Largely used for pickling and for feeding stock. Prices of tubers: Qt. 15 cts., pk. $1, bus. $3.

ASPARAGUS

Spargel ASPERGE *Esparrago*

Colossal. The standard sort. Oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Early Giant Argenteuil. Earlier, more regular and better yielder than Conover's Colossal. Pkt. 5 cts., oz. 10 cts , lb. $1.

Palmetto. Of southern origin. Bright green; very desirable. Oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

ASPARAGUS ROOTS. See page 120.

BEANS

Krup Bohnen HARICOTS NAINS · *Frigolis*

The varieties of this class are tender, and will not bear much cold. Plant about the middle of April, if the ground is warm and the season favorable, and at intervals throughout the season for a succession, finishing about the 15th of August. The best mode of culture is in rows 2 feet apart, and the Beans 2 inches apart and 2 inches deep in the rows. Keep well hoed, and draw the earth up to the stem, but only when dry; working them when wet with rain or dew will cause them to rust and injure the crop.

One quart will plant 100 feet of drill

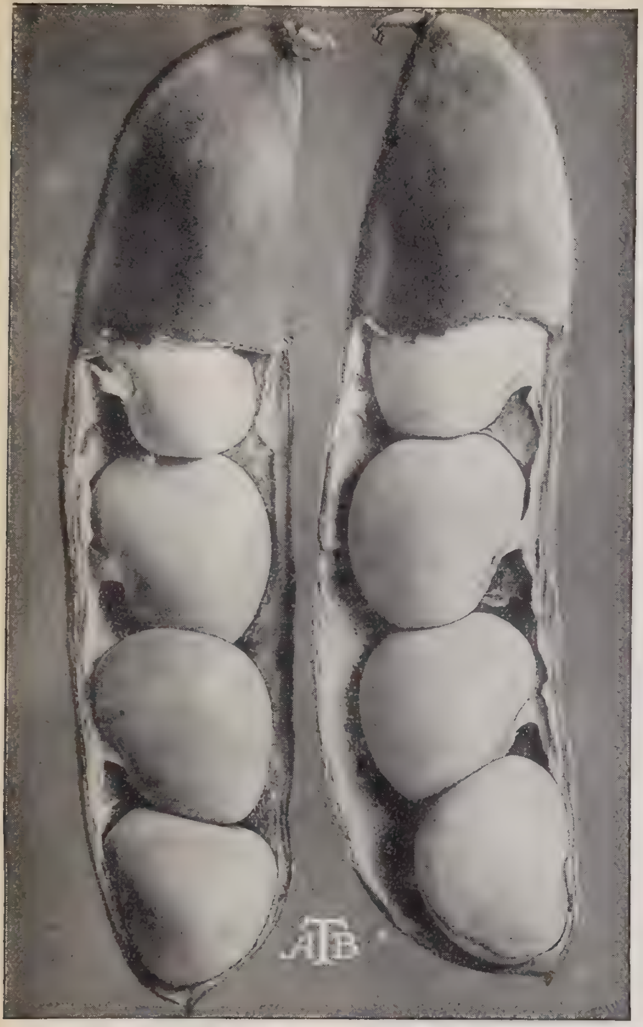
ENGLISH, or BROAD BEANS

Große Bohne FÈRE DE MARÁIS *Haba*

Early Mazagan. Very early, hardy, and bears freely. Pkt. 10 cts. qt. 30 cts., pk. $1.50.

Broad Windsor. The largest variety grown; very tender and delicious. Pkt. 10 cts., qt. 30 cts., pk. $1.50.

Packets of all varieties of Beans 10 cts. each, postpaid



Fordhook Bush Lima Beans

BUSH LIMA BEANS

The "Burpee-Improved" Bush Lima

is an entirely "**New Creation.**" The pods are truly enormous in size, borne in great abundance upon bushes 2½ feet high by 2 feet across. The Beans are both larger and thicker than those of the popular **Burpee's Bush Lima** or any strain of the large White Pole Lima. An expert's opinion. "This is the finest Bush Lima that has ever been introduced. The bush is sturdy in habit and 20 to 24 inches high with large leaves. It bears its beans on long spikes in very prolific clusters well out from the plant. There are from four to seven pods in each cluster and often as many as eleven. Each pod contains three, four or five beans, and there are more pods containing five than there are containing three beans; so that there is an improvement of from one to two beans in each pod, and this, taken with the great number of pods borne, makes the yield enormous. In quality this Bean ranks with the very best and the beans are of large size. In earliness it comes before Henderson's and Burpee's Bush, and is about a week earlier than the latter. This Bean is bound to be the greatest, most popular Bush Lima—a continuous bearer."

Pkt. 15 cts., ½pt. 25 cts., pt. 35 cts., qt. 60 cts., 2 qts. $1.10, ½pk. $2, pk. $3.50.

Fordhook Bush Lima

This is altogether unique. Nothing like it has ever been seen before. It is the first and only stiffly erect bush form of the popular "Potato Lima." Both pods and beans are twice the size of **Dreer's** and more than half again as large as the **Challenger Pole Lima.**

Pkt. 15 cts., pt. 30 cts., qt. 45 cts., 2 qts. 80 cts., ½pk. $1.50, pk. $2.75.

Burpee's Bush Lima. An immense yielder, with handsome, large pods, well filled with large beans. Pkt 10 cts., pt. 20 cts., qt. 35c., ½pk $1.25, pk. $2.25.

Dreer's Bush Lima. This valuable bush Bean possesses all the good qualities of the Dreer's Pole Lima. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Henderson's Bush Lima. Enormously productive, bearing continuously throughout the summer, until killed by frost. Pkt. 10c., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

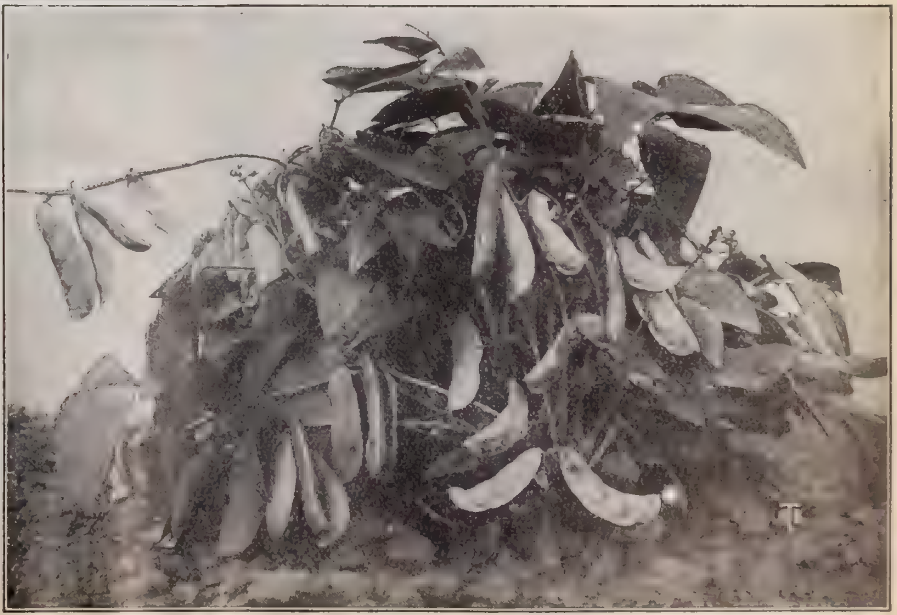
Dreer's Wonder Bush Lima. An improvement on Burpee's Bush Lima, being earlier. The plants are upright and compact in growth, and are completely covered with large pods, many of which contain four beans, which are large and flat. Pkt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

"Quality is Remembered Long After Price is Forgotten"

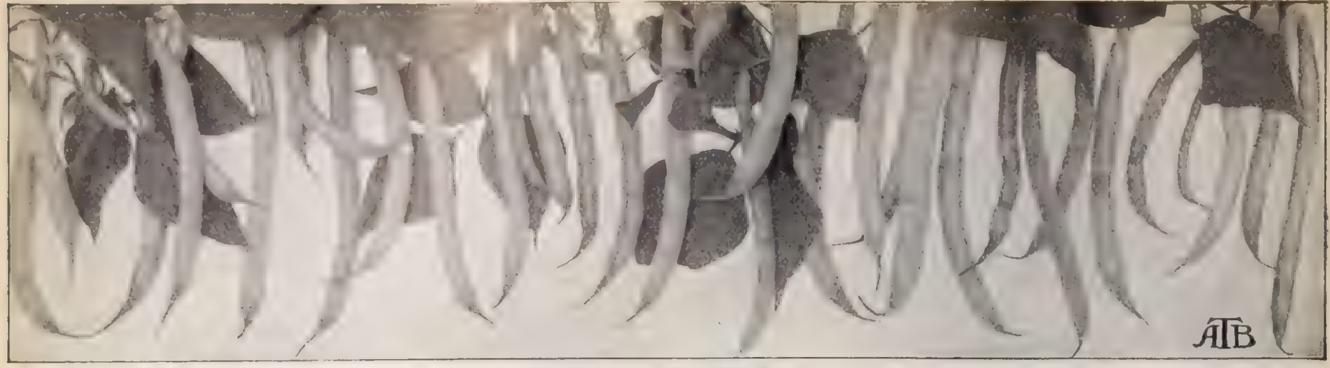
WHAT QUALITY MEANS

Quality means the best and finest types procurable in their respective classes. We go to specialists for our vegetable seeds. Our customers, the grower and the private gardener, demand the highest grade. We have no cheap catalogue trade, "Quality" may mean a little higher price. "Quality," in fact, means "quality," and we know that when you buy from us you get it,—and our customers know it too.

ARTHUR T. BODDINGTON.



The "Burpee Improved" Bush Lima Bean



Boddington's Bountiful Bean

Dwarf, or Bush Beans GREEN-PODDED VARIETIES

Packets of all varieties of Beans 10 cts. each, postpaid

Boddington's Bountiful.

(Selected.) **Remarkably early. Exceedingly prolific. Long green pods, always solid, tender and delicious flavor.** This extra-early variety, although comparatively new, has been pretty widely distributed, and we have yet to hear anything but praise about its fine quality and other merits; it is, in fact, an ideal snap Bean, producing a fine crop of round, straight, solid, fleshy pods averaging 6½ inches long, wonderfully tender and brittle, without a trace of tough interlining, and having no string when broken, excepting when the pods are quite old. The flavor is most delicious, captivating the most critical, while the delicate green color of the pods is retained after cooking, adding to its attraction when served. The plants are of robust, compact habit, unexcelled in bearing qualities, maturing the crop very regularly. It is extra early, the pods being fit to pick **four days in advance of any other variety** of approximate size and merit. This variety is also excellent for forcing or early work in frames. **Pt. 20 cts., qt. 30 cts., ½pk. $1, pk. $1.75.**

Boddington's Everbearing.

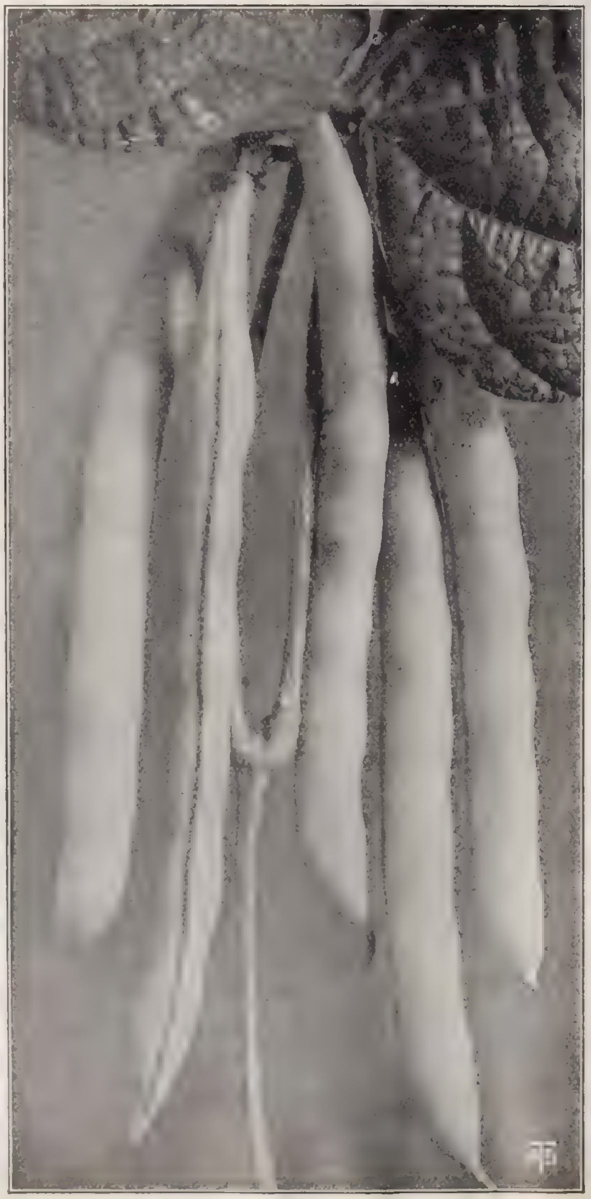
Perfectly distinct. Marvelously productive, extremely early and of very fine quality. The pods are dark green in color. The plant is dwarf, robust and bushy, and should be allowed plenty of room for growth **Pkt. 10c., pt. 25 cts., qt. 50 cts., pk. $3.50.**

Boddington's Selected Canadian Wonder.

More vigorous than most other dwarf Beans; large pods; a favorite for table and exhibition; very prolific; do not sow too thickly. **Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.**

Longfellow.

Extra-early, very prolific and long-bearing; flat, green pods, tender and stringless. **Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. $1.50.**



Boddington's Everbearing Beans

Sutton's Plentiful.

Stringless. (Novelty, '08.) A perfectly distinct Dwarf Bean, bearing an abundant crop of long, broad pods which have the advantage of being practically stringless. One of the earliest varieties and we confidently recommend it for all gardens, especially where forcing is practiced. **Pt. 20 cts., qt. 30c., ½pk. $1, pk. $1.75.**

Triumph of the Frames.

A good variety for forcing, or early outdoor work. Produces a mass of pale green pods; is very dwarf, prolific, and of rich, tender quality. **Pt. 25 cts., qt. 45 cts., ½pk. $1.60, pk. $2.75.**

Burpee's Stringless Green-Pod. This variety is earlier than Long Yellow Six Weeks. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Earliest Red Valentine. At least ten days earlier than the Early Red Valentine, and is usually ready to pick in thirty-five days from time of planting. Pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. $1.50.

Early Mohawk. Long, flat pods; early, hardy, productive. Pt. 15 cts., qt. 25 cts., ½pk. 75c., pk. $1.25.

Extra-Early Refugee. Large, productive, tender, fleshy pods. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Long Yellow Six Weeks. Very early and productive; full and flat pods. Pt 15 cts. qt. 25 cts., ½pk. 85 cts., pk. $1.50.

Mammoth Stringless Green Pod. The earliest of all green-podded sorts, and produces large, handsome pods some of which measure fully six inches in length. Pt. 20 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Ne Plus Ultra. An extra-early sort. Green, full flat pods, exceedingly productive; one of the best for forcing under glass. Pt. 20 cts., qt. 35 cts., pk. $2.

Refugee, or **Thousand to One.** Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Valentine, Black. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

Our Vegetable Seeds are "good from the ground up" and as sturdy as the oak

Wax Pod Dwarf, or Bush Beans

Packets of all varieties of Beans 10 cts each, postpaid

Burpee's New Kidney Wax. Hardier and more prolific that the popular Wardwell's Kidney Wax, with even handsomer pods, of better quality **Pt. 35c., qt. 60 cts., 2 qts. $1.10, ½pk. $2, pk. $3.75.**

Hodson Wax. The pods are late in maturing and are unusually free from blight or rust. Pkt. 15 cts., pt. 20 cts., qt. 35 cts., ½pk. $1, pk. $1.75.

Keeney's Rustless Wax. A vigorous wax-podded variety, wonderfully productive, and bearing continuously for weeks if the pods are picked as soon as ready. The pods are thick and meaty, entirely stringless, tender and of fine quality. The plant throws out long pod-bearing tendrils which appear at first like runners. Pkt. 10 cts., pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Michigan White Wax. This Bean will, no doubt, prove of exceptional value, as there has been a demand for a good, white-seeded Wax Bean. Pkt. 10c., pt. 20c., qt. 35c., ½pk. $1.25, pk. $2.

Pencil-Pod Black Wax. Magnificent straight pods, 6 to 7 inches long, light golden yellow in color, beautifully rounded, meaty and deeply saddle-backed; flesh brittle, solid and entirely stringless; fine mild flavor. Pkt. 10 cts., pt. 20., qt. 35c., ½pk. $1, pk. $1.75.

Currie's Rust-proof Black Wax. Pods long, flat and straight, of beautiful golden color. Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. $1.50.

Davis Wax. A rustless, productive, wax-podded Bean. Pt. 15c., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

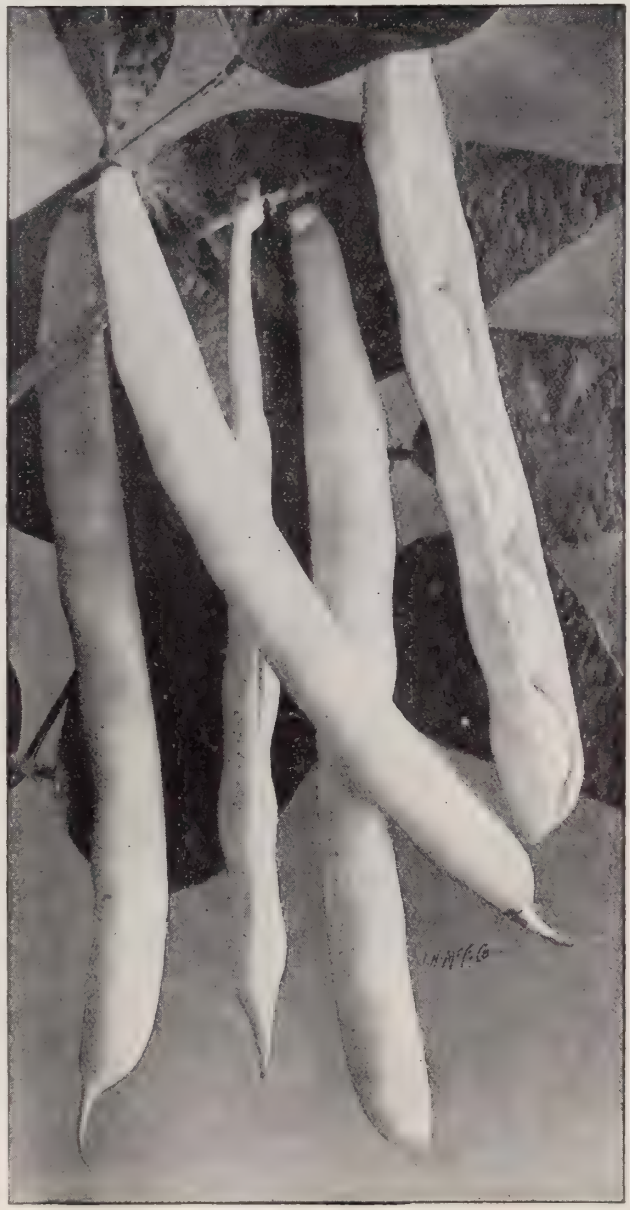
Flageolet Wax. (Scarlet.) An improved variety of the dwarf Flageolet Beans, unsurpassed in flavor. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

Golden-Eyed Wax. Early and free from rust; pods flat and larger than the Golden Wax Pt. 15 cts., qt. 30 cts., ½pk. 85c., pk. $1.50.

Improved Black Wax. Perfectly round pods; very early and productive. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

Improved Golden Wax. Free from rust, larger in pod and more prolific than the old variety. It is also handsome and robust, and shows no string even when past its best. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Refugee Wax. Suitable for early and late sowing. Long, round, yellow wax pods. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.



Hodson Wax Bean

Round Pod Kidney Wax (Brittle Wax). Same as Wardwell's Kidney, but with round pods. Pt. 20c., qt. 35c., ½pk. $1.25, pk. $2.

Valentine Wax. It is, without exception, the earliest Wax Bean in use. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

White Wax. Waxy pods; flat, stringless, prolific. Pt. 25 cts., qt. 40 cts., ½pk. $1.50, pk. $2.50.

Wardwell's Dwarf Kidney Wax. A perfect kidney shape. It produces a heavy crop of wax pods which are long, flat, showy and not liable to rust. A very desirable sort. Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. $1.50.

Pole, or Running Beans

One quart will plant 100 hills

POLE BEANS, LIMA

Early Leviathan. This Lima Bean ripens earlier than any other pole variety, and produces the pods in large clusters. The pods are long and straight and contain four and five beans. It is a very productive variety and a dependable sort where the season is short. **Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.**

Carpintera (Green-seeded Large Pole Lima.) These Beans are the product of two vines which appeared as sports in a crop of Burpee's Improved Bush Lima. Their superiority attracted attention and they were saved for stock seed. The vine is very strong, of vigorous growth; is a broad-seeded Bean and much thicker than the ordinary pole lima. The green tint is a distinctive feature of this Bean, for it retains this tint in the dry state to a greater extent than usual, which indicates the fine qualities which it possesses, being finely flavored and more tender when it is cooked than white-seeded Beans; thereby making it more pleasing to gardeners and housekeepers. It is the most perfect Pole Lima Bean. See illustration, page 76. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., ½pk. $1.75, pk. $3.

Dreer's Improved Pole Lima. A great improvement upon the large Lima, being more productive and of better quality. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Extra-Early Jersey Lima. This variety is ten days earlier than the ordinary variety, while it is equal in flavor and productiveness. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Ford's Mammoth. This is the largest of the Limas, the pods containing from five to eight beans. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

King of the Garden Lima. Large in pod and bean. Pt. 20c., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Large White Lima. One of the best shell Beans grown; matures in ninety days. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Small Sieva, or **Carolina.** The earliest of all and very productive. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

POLE BEANS, GREEN-PODDED

Improved Kentucky Wonder (**Old Homestead**). An improved variety of this well-known Bean. Pods long, green and flat. **Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.**

Scarlet Runner (Boddington's re-selected). A great favorite, both ornamental and useful. Bright scarlet flowers. Used both as a string and shell Bean. Pt. 25 cts., qt. 45 cts., ½pk. $1.75, pk. $3.

POLE BEANS, WAX PODS

Horticultural Golden Carmine Wax-Podded. Very handsome large stringless pods. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

BEETS

Salatrübe BETTERAVE *Remolacha*

One ounce will sow 50 feet of drill; 5 to 6 pounds for an acre

The soil best suited for Beet culture is that which is rather light and well enriched. Sow in drills 1 foot apart and 1 inch deep, as early as the ground can be worked; when the plants are large enough thin out to stand 6 inches apart in rows. Continue for a succession as late as the middle of July.

Boddington's Early Model Red Globe Beet. This beet is perfect in shape, has a very small tap-root, very little foliage; is very early and of a deep rich color, and should take the place of all Globe or flat, round Beets. Pkt. 10 cts., oz. 15 cts., ¼ lb. 45 cts., lb. $1.50.

Lentz Extra-Early. Round, dark red; early; small top and fine keeper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Edmand's Early Blood Turnip. Deep blood-red, sweet and tender in quality; good marketable size; highly recommended as second-early. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Eclipse. Early; flesh deep blood-red, firm and sweet. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.**

Egyptian. Flat-shaped, extra-early, deep red, tender and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Early Blood Turnip. Dark red, well-flavored; a favorite for summer and winter use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Early Flat Bassano. Early; light color. A standard variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Bastian's Early Blood Turnip. Larger than Dark Red Egyptian; tender and sweet; retains its blood-red color after cooking. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Crosby's Egyptian. A selection from Early Egyptian, which retains the earliness of the parent stock; rapid grower and can be sown outside as late as July. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Detroit Dark Red Turnip. A grand Beet; roots are perfect turnip shape; one of the deepest red Beets. Quality of the best, sweet and tender. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. $1.

Half-Long Blood. A half-long Beet of the finest quality; sweet, crisp and tender. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 75 cts.

Columbia Blood Turnip. Smooth skin, deep, blood-red flesh; rich and tender. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Dewing's Improved Blood Turnip. Of fine form and flavor, and deep blood-red. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Long Smooth Blood. Large, late deep blood-red; best for winter. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Crimson Globe. One of the finest globe Beets; fine, globular shape; flesh rich, deep crimson; fine quality, very tender and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Electric. Extra-early; nearly round variety; bright red. Fine table quality. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

CHARDS, SWISS

Used for "Greens;" the leaf-stalks are cooked as asparagus.

Green Lyon Swiss Chard. The leaves are used as spinach, and the midrib of the leaf, cooked and served up like asparagus, is delicious. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Silver Lyon Swiss Chard. The Chards are becoming more popular every year. We offer the above as being the finest white-ribbed Chard in cultivation. Stems measure 4 inches across. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1.

Giant Lucullus Swiss Chard. Prepared for the table in the same manner as Spinach; sometimes, however, the midrib is prepared like asparagus, with drawn butter. Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

Sugar and Mangel-Wurzel

(See Farm Seed Department, page 103.)

BROCCOLI

Spargelkohl BROCCOLI *Broculi*

Sow the first week in May, in drills 3 to 4 inches apart, covering the seeds lightly. When the leaves are about 3 inches broad, transplant to prepared beds, 2 feet apart each way.

Early White Cape. A hardy and vigorous variety; heads large and firm. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.

Early Purple Cape. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.

Boddington's Early Model Red Globe Beet

BORECOLE, or KALE

Krauskohl CHOU VERT FRISE *Col*

Sow about the middle of April in prepared beds, covering thinly and evenly; plant out in June, following the directions recommended for cultivating cabbage.

Dwarf Green Curled Scotch. One of the best. Very hardy, and improved by moderate frost. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Siberian Kale, or Sprouts. Sown in September and treated like spinach, it is fit to cut early in spring. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Dwarf Brown. A beautifully curled variety, with spreading foliage; hardy and of fine flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.75.

Tall Green Curled Scotch. The best for winter; very hardy. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts , lb. $1.

BRUSSELS SPROUTS

Rosenkohl CHOU DE BRUXELLES *Berza de Brusels*

Sow in hotbeds in March or April, and in the open ground in May. Cultivate same as broccoli and cabbage.

The Wroxton Brussels Sprouts. Specially selected English variety, fine for exhibition purposes. **Pkt. 5 cts., oz. 50 cts., ¼ lb. $1.75.**

Improved Dwarf. A dwarf variety; early; produces numerous heads, which are very tender and of fine flavor. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

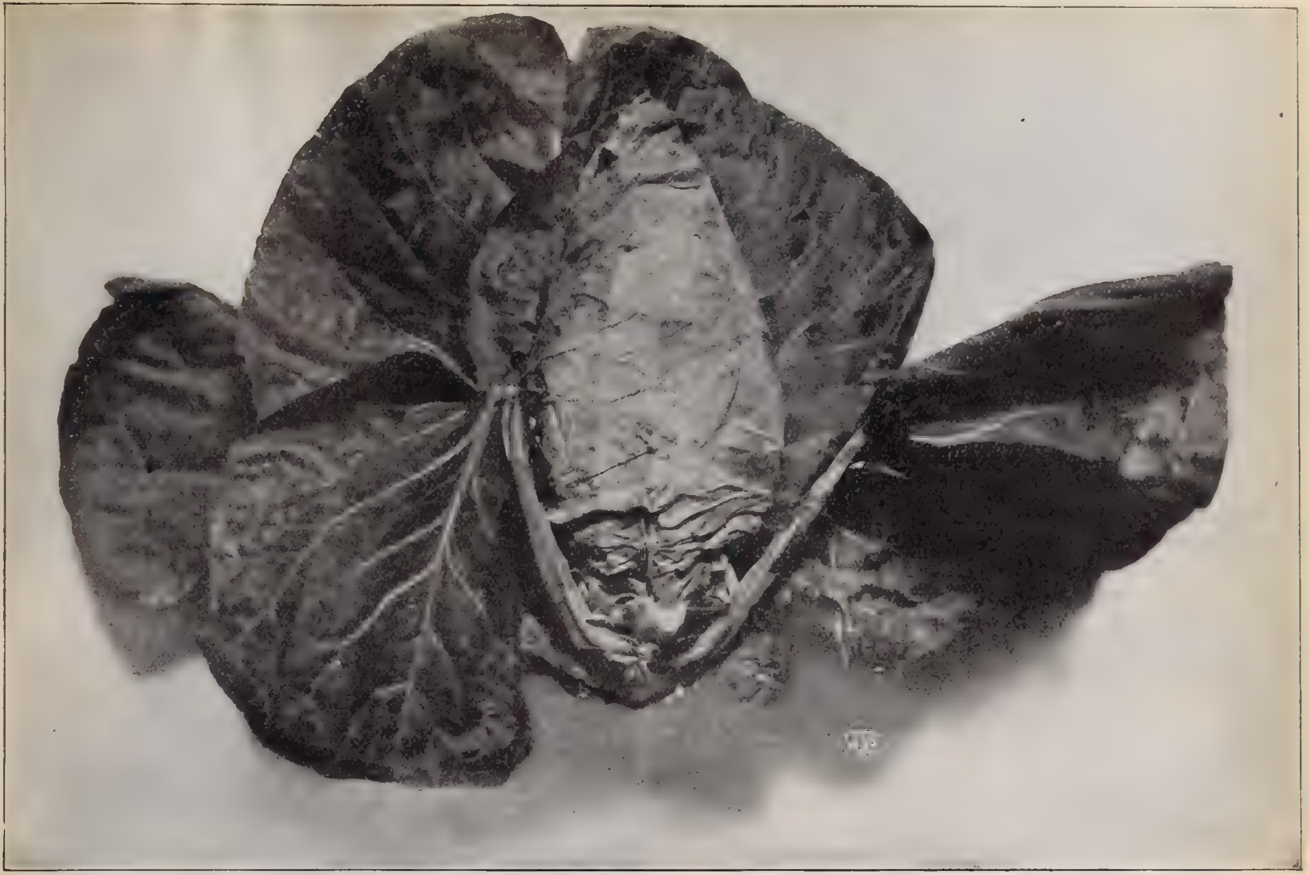
Long Island Improved. The finest variety; of vigorous growth, and producing handsome, solid, round sprouts of the best quality. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1, lb. $3.

CHERVIL

Bensenlauch CERFEUIL *Perifollo*

Curled. The young leaves are used for flavoring. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Tuberous-Rooted. Prepared for the table like carrots. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.



Boddington's Early of Earlies Cabbage, showing conical heart

CABBAGE

Kohl CHOU *Berza*

For very early use sow in January or February in hotbeds; prick out when plants are strong enough into other hotbeds; or sow in coldframes in March, transplant to the open ground when danger from killing frosts is passed, in rows 2 feet apart and 18 inches in row. For succession sow in open ground the last of March or early in April. The autumn and winter varieties sow in April or early in May, in shallow drills, 3 or 4 inches apart; transplant early in July, in rows 2½ feet apart and 2 feet in the row. Cabbage succeeds best in a fresh, rich soil. well manured, and deeply dug or plowed. The late plants are subject to attacks of the cabbage-fly, which destroys them as fast as they appear above ground. To preserve the plants, sprinkle them with wood ashes, air-slaked lime, plaster, slug-shot or tobacco dust early in the morning while the plants are wet with dew.

Boddington's Early of Earlies. This is, by test, the earliest Cabbage of all, being ready two weeks ahead of Early Jersey Wakefield under the same conditions; is tender and as sweet as asparagus in flavor; attractive; maturing for the table in a remarkably short time. Leaves are pale green, close and compact, and the heads are, in shape, very conical. **Pkt. 10 cts., ½oz. 30 cts., oz. 50 cts.** See illustration above.

Danish Roundhead. A new late variety, which matures earlier than the Danish Ball Head. The heads are round and have a short stalk, and for solidity this variety is ahead of all others. The interior leaves are pure white and of sweet flavor. It is a healthy variety and able to stand hot weather and resist disease. The seed we furnish was grown for us in Denmark and is pure. **Pkt. 10 cts., oz. 30 cts., ¼lb. $1.**

Danish Ball Head Winter. Very round, solid winter sort, largely grown in Denmark for the London market. A fine shipper. **Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.**

Summer Ball Head. Danish Summer Ball Head is equally as hard as the original type, Danish Roundhead, and its keeping qualities are not surpassed by any warm-weather Cabbage. It is to be regarded as a second early sort, coming to maturity long in advance of the parent type. Its earliness will make it available for all summer. **Pkt. 10c., oz. 30c , ¼lb. $1.**

The Pearl. A quite distinct variety, producing round heads of exceeding solidity. It is extremely dwarf, and so compact that it can be grown at a distance of only about 12 inches apart in the rows, rendering it especially adapted for use in private gardens. **Pkt. 25 cts., 5 pkts. for $1.**

All-Head Early. A good keeper and shipper, of fine quality and certain to head, even in the most unfavorable seasons. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

All-Seasons. Very popular as a second early. The heads are large, solid and keep well in winter. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50

Charleston Wakefield. Of the same type as the Jersey Wakefield. It grows about 50 per cent larger, and is ready to cut five days later. Pkt. 5 cts., oz. 30 cts., ¼lb. 85 cts., lb. $3.

Early Spring. Extra early; a round flat head. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

Express. Very early, small, solid head. Pkt. 5 cts., oz 20 cts., ¼lb 60 cts.

Fottler's Improved Brunswick. An early Drumhead variety, producing solid heads. Pkt 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

Filderkraut, or **Pomeranian.** Similar to Winnigstadt, but larger, more pointed, with fewer outer leaves. Highly esteemed for making kraut. Good either for first or second crop. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

Improved Early Summer. Best second-early. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

CABBAGE, continued

Improved Extra Early Jersey Wakefield (selected stock). Standard early variety; conical in shape; medium-sized heads; very solid; few outside leaves. Pkt 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $3.

Large Early York. Solid and of good size. It endures the heat well, seldom fails to head. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60c., lb. $2.

Large Late American Drumhead. One of the largest, most solid and best keeping late varieties; good quality. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2

Newark Early Flat Dutch. Large, solid heads; very popular among Long Island farmers. Pkt. 5 cts.. oz, 25c., ¼ lb. 60c., lb. $2.

Premium Flat Dutch. A popular late variety; its keeping qualities are unsurpassed. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Succession (Improved). One week later than Early Summer, but is double the size, handsome, large and a sure header. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Surehead. This is a good strain of Late Flat Dutch, having great reliability for heading. The heads grow large, and are of good texture. It is also a good keeping variety. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

The Houser. The heads are large, weighing, on an average, 10 to 12 pounds. This late Cabbage is perfect in every respect as to size, weight, quality, sure-heading, smallness of heart, and long keeping. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Winnigstadt. Large and solid; one of the best for general use. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts.

RED CABBAGE

Othello. This Cabbage puts into the shade every variety known in the trade, as it surpasses them all by far in size, productiveness and keeping quality. It has all the superior qualities of the true variety of largest Flat White Brunswick Cabbage, being of the same great size as the latter, which exceeds by far that of all known varieties of Red Cabbage. It has also the same shape, forming a smooth, flat, slightly arched head, is exceedingly firm, deep glossy black-red and is the best keeper during the winter. These qualities mark Red Cabbage Othello as the largest, most productive and best-keeping dark red variety. **Pkt. 10c., oz. 40c., ¼ lb. $1.50.**

Mammoth Rock Red. The best, largest and surest-heading Red Cabbage ever introduced. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.

SAVOY CABBAGE

American Drumhead Savoy. For winter use this variety is unsurpassed; heads large, solid, tender. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Early Dwarf Ulm Savoy. Superior dwarf variety of fine quality. Pkt. 5 cts , oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Perfection Drumhead Savoy. Certainly the finest, and largely grown on Long Island for the New York market. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

CARDOON

Used in Salads, Soups and Stews, etc.

Cardon CARDON *Cardo*

CULTURE.—Sow early in spring, in rows where they are to stand, and thin them to 2 feet apart. When full size, bind the plants together with bast or raffia, and earth up like celery to blanch. The stems of the leaves are used for salads, soups and stews. The stems should be wintered in a cellar away from frost.

Large Solid. Grows nearly 4 feet in height. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

CORN SALAD, or FETTICUS

One ounce will sow 150 feet of drill

Stechsalat MACHE *Macha o Valerianilla*

CULTURE.—Sow during August or early in September, in drills ¼ inch deep and 6 inches apart. If the weather is dry when the seed is sown, tread it lightly to insure germination. Just before the winter cover thinly with straw or leaves.

Large-seeded. The most popular variety grown Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Surprise your garden and plant some of Boddington's Quality Vegetable Seeds

CHICORY

Common, or **Wild.** Used in *Barbe de Capucin*, a salad made in France. Sown in June, the roots are transplanted in autumn into sand in a cool cellar. The young shoots form the *Barbe de Capucin.* Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Witloof. Known in restaurants as French Endive. Sow in May and June in drills. Transplant or thin to 6 inches; treat as Endive, except that late in summer or fall it should be gradually banked up like celery. The stalks when blanched make delicious salad. It is used by the French as a boiled vegetable. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Large-rooted Magdeburg. These roots are the Chicory of commerce. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

For Endive, or French Chicory, see page 78

COLLARDS, or COLEWORT

Blattkohl CHOU COBA *Cabu*

One ounce will produce 3,000 plants

CULTURE.—Sow seed as for cabbage, in June, July and August for succession. Transplant when a month old in rows a foot apart each way and hoe often.

Creole, or **Southern.** Cabbage greens, used as a substitute for cabbage in the South. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

True Georgia. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Brussels Sprouts, The Wroxton (See page 80)

CRESS (Pepper Grass)

Kreſſe CRESSON *Berro o Mastuerzo*

Sow thickly in shallow drills, early in the spring and at intervals throughout the season for a succession, as it soon runs to seed. Water Cress requires a stream of running water, ditch or pond, in which it will grow without care, except at first keeping weeds from interfering with it.

One ounce will sow 150 feet of drill

Extra Triple Curled. The best variety; leaves beautifully cut and curled; highly prized for garnishing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Upland. Crisp, tender, perfectly hardy; easily raised in any garden, and has the peculiar spicy flavor of Water Cress. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

WATER CRESS

This wholesome salad may be grown in any moist situation, but more successfully by the edge of a running brook. Sow in May, on the ground where it is intended to be grown, and the thinnings transplanted.

True Sweet Water Cress (Erfurt). The best sort. Pkt. 15 cts., oz. 60 cts., ¼ lb. $2.

CARROT

Mohre Carotte *Zonahoria*

Culture.—Carrots, to grow to perfection, require a rich, deep, sandy loam, well pulverized and deeply cultivated. For an early crop sow in May and June in drills about 1 ft. apart, thinning out to 4 in. in the row; sow for main crop in June and July.

One ounce will sow 100 feet of drill; 3 to 4 pounds for one acre

Boddington's Improved Long Red Surrey. One of the finest for exhibition purposes. Our stock has been selected with the greatest possible care. **Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.**

Boddington's Harbinger. (An extra-early variety.) Flesh beautiful, transparent red, sweet and delicate, and entirely free from core. Eminently suited for cultivation under glass, it is quite as early as the Parisian forcing Carrot and much more productive. It may also be grown in the open. **Pkt. 10 cts., oz. 50 cts.**

Sutton's Early Gem. The roots generally attain from 4 to 5 inches in length, and about 3 inches in diameter. **Pkt. 10 cts., oz. 50 cts.**

Carentan. Extra-early, half-long; coreless; red flesh. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.**

Chantenay Half-Long Scarlet. Stump-rooted variety; broad-shouldered. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Danvers Half-Long. The most popular sort, both for market and family use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cents.

Extra-Early Parisian Forcing. Extra-early; suitable for forcing or open ground. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.

Early French Forcing. The earliest; small and exceedingly mild-flavored. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.

Early Scarlet Horn. Medium size, agreeably flavored. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 90 cts.

Guerande, or **Oxheart.** An immense cropper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb $1.

Half-Long Stump-rooted. Main-crop, early and productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts.

Half-Long Scarlet, Stump-rooted (Nantes). Intermediate size. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Long Orange Improved. For field crops and stock feeding this is the best variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

New Intermediate, or **St. Valery (Improved).** Very productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

White Belgian. Grown for feeding horses and cattle. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

New Intermediate, or St. Valery (Improved)

Boddington's Extra-Early Snowball Cauliflower

CAULIFLOWER

Blomenkohl Chou Fleur *Coliflor*

A good, rich soil is essential for the successful cultivation of this delicious vegetable; our most experienced cultivators, however, acknowledge the advantage of a cool, moist season. Pursue the same general directions as recommended for growing cabbage, watering liberally during dry weather. An occasional application of liquid manure is beneficial.

One ounce will produce 3,000 plants

Boddington's Extra-Early Snowball. The finest and earliest Cauliflower in cultivation. Grand for exhibition and table purposes. Pure white; firmest texture; cannot be too highly recommended. **Pkt. 25 cts., ¼ oz. $1.75, oz. $6.**

Dry Weather. This new variety of Cauliflower is specially adapted for sections subject to long dry seasons, as it will grow well and produce the finest heads in spite of the lack of moisture, which is required by other sorts. The heads grow to a large size, are very solid, pure white and of delicious flavor. It will prove valuable for growing in the southern states, where the climate is hot and long seasons of dry weather are experienced. **Pkt. 20 cts., ¼ oz. 75 cts.**

Sutton's Autumn Mammoth. An excellent succession to Sutton's Early Giant. Heads large and of fine texture. Valuable for exhibition. The best results are obtained from spring sowing. **Pkt. 25 cts., ¼ oz. 35 cts., oz. $1.**

The Conqueror. (Novelty '09.) Almost as early as the best Erfurt, while the head it produces is considerably larger, nearly double in size and weight. It has also the merit of being well rounded in shape, and, therefore shows off to great advantage. The grain is remarkably close and fine and pure white in color. Its scant foliage makes it specially adapted for growing under glass, and if well grown it will produce a much heavier crop than any other variety in the same space of time. **Pkt. 25 cts., oz. $2.50.**

Early Snowball. One of the earliest and most reliable sorts. Dwarf and compact form. Pkt. 25 cts., ¼ oz. 75 cts., oz. $2.50.

Early Dwarf Erfurt. A favorite early market variety, having compact heads of fine quality. Pkt. 15 cts., ¼ oz. 75 cts., oz. $2.25.

Extra-Early Paris. Excellent for market or family use. Pkt. 10 cts., oz. 60 cts., ¼ lb. $1.75.

Improved Erfurt, Earliest Dwarf. One of the earliest and most desirable varieties. Pkt. 25 cts., ¼ oz. $1.35, oz. $5.

Large Algiers. A late market variety, producing immense heads of excellent quality. Pkt. 10 cts., oz. 75 cts., ¼ lb. $2.

Lenormand's Short-stemmed. An excellent late variety; large heads. Pkt. 10 cts., oz. 60 cts., ¼ lb. $1.75.

Veitch's Autumn Giant. Vigorous in growth, very large; late. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1.

Walcheren. A late favorite sort. Pkt. 10 cts., oz. 60 cts., ¼ lb. $2, lb. $6.

We prepay postage upon all ounces and packets of vegetable and flower seeds.

CELERY

Sellerie CELERI *Apios*

One ounce will produce 5,000 plants

Sow in the open border as soon in April as the ground can be worked. Transplant 4 inches apart, into temporary beds of soft, rich soil, where they will soon acquire sufficient strength for planting out in beds. Plant in rows 3 feet apart, and set 6 inches apart in the rows. About the middle of August earthing up is necessary for blanching and whitening that which is wanted for early use.

Boddington's Ganesvoort Market Red. Very select stock. Large and very solid. An excellent table variety. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.75.**

Boddington's Improved White Plume. A valuable early variety; requires very little labor in blanching; one of the best for early use. **Pkt. 5 cts., oz. 25 cts., ¼ lb. 75c., lb. $2.50.**

Boston Market. Of dwarf branching habit, solid, crisp and fine flavor. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50

Crawford's Improved Half Dwarf, or **Gold Heart.** White variety; intermediate size; delicious nutty flavor. One of the best. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Fin de Siecle. This is the largest, hardiest, solidest, crispest, best-keeping winter Celery. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Giant Pascal. Fine-keeping late sort. The stalks are thick, solid and crisp; golden yellow heart. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Golden Self-blanching. It requires earthing up a little more than the White Plume. Rich golden yellow color, crisp, tender and of fine flavor; keeps well throughout the season; the earliest variety grown. Pkt. 10 cts., oz. $1, ¼ lb. $3.75.

New Rose. Fine flavor; very handsome. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Perfection Heartwell. Medium height, stalks long and thick; crisp, delicious flavor. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Pink Plume. Stems very solid and crisp; extra-early and a long keeper. It requires but a slight earthing up. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50

Sandringham Dwarf White. The dwarfest white variety; solid and crisp. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Schumacher. Large, solid and crisp; a fine keeper. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb $2.

Winter Queen. Very large, solid green winter sort; blanches well. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

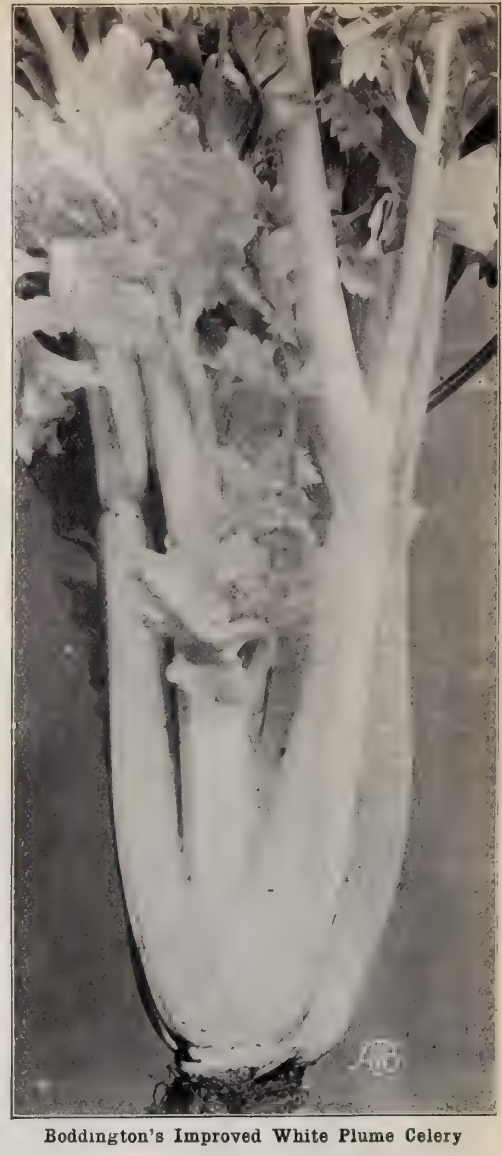
Celery Seed. For flavoring soups. Lb. 30 cts.

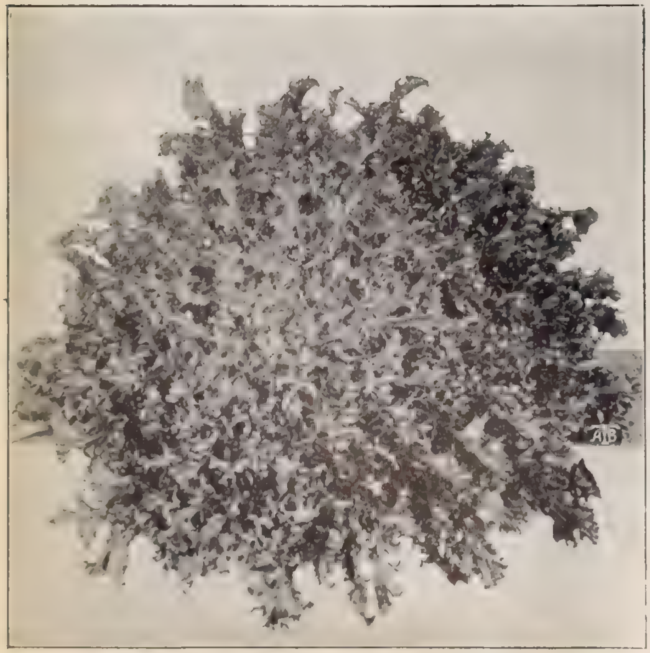
CELERIAC, or TURNIP-ROOTED CELERY

Celeriac, Apple. Has small foliage and small, smooth roots; for soups. Celeriac may be stored like beets and will keep all winter. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Large Erfurt. A standard variety, producing turnip-shaped roots. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Large Smooth Prague. The finest variety yet introduced. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.


Boddington's Improved White Plume Celery


Boddington's Moss Curled Silverheart Endive

ENDIVE, or CHICORY

Endivie CHICOREE *Endivia o Escarola*

One ounce will sow 200 feet of drill

Boddington's Moss Curled Silverheart. Distinct new variety with finely laciniated, moss curled leaves of a light yellow color turning almost to white. Stalk and ribs are nearly white. Strongly recommended. **Pkt. 25 cts., 5 pkts. $1.**

Boddington's Lettuce-Leaved (Green). Novelty, '09. A large-leaved plant of grayish green color, growing to a very large size, attaining easily 16 inches across. The leaves are spoon-shaped and form a well-filled very tender rosette. A very productive variety, well suited for garden purposes and less liable to rot than any other Batavian Endive. **Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.**

Broad-leaved Batavian (Escarolle). This variety is chiefly used in soups and stews; requires to be tied up for blanching. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.

Green Curled. The hardiest variety grown; beautifully curled, tender and crisp. Pkt. 5 cts., oz. 15 cts., ½ lb. 40 cts , lb. $1.

Moss Curled. More finely curled, heavier and a more dense plant than Green Curled. Pkt. 5 cts., oz., 15 cts., ¼ lb. 40 cts., lb. $1.

White Curled. Very tender when cut young; blanches readily. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.

CORN, SWEET OR SUGAR

We supply packets of Sweet Corn at 10 cts. each, postpaid

Zucker Korn Mais *Maiz*

The Sweet or Sugar varieties, being liable to rot in cold or wet ground, should not be planted before May, or until the ground has become warm; for a succession continue planting every two weeks, until the middle of July, in rich, well-manured ground, in hills 3 feet apart each way, covering about half an inch, and thin out to 3 plants to a hill. The extra-early varieties can be planted 18 inches in the row and 2½ feet between the rows. In elevated and mountainous districts we would recommend the Early and Second Early sorts only, and plantings to be made not later than June Twentieth to July First.

1 qt. will plant 200 hills; 8 to 10 qts. to an acre, in hills

EXTRA-EARLY

First of All (**Burpee.**) It matures from three days to a week earlier than the Cory. The small ears are well filled with quite large grains, frequently having from ten to twelve rows. The plant is so dwarf that we recommend sowing seed thinly in drills. **Pkt. 10c., pt. 15c., qt. 25c., ½pk. 80c., pk. $1.50.**

Golden Bantam The fact that the grains of this variety are yellow is an indication of hardiness and its value for early planting and early maturity. It is a rapid grower, and produces ears measuring about 5 inches, but the smallness of ears is fully made up by the deliciously sweet flavor and tender quality of the Corn when cooked. It is a fine variety for the home garden. **Pkt. 10 cts., pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. $1.50.**

Howling-Mob is ready for use only three to five days later than the extra-early Cory when both are planted at the same time, but the ears are so much larger in size, while the grains are so much whiter and sweeter. **Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.**

Holmes' Delicious Sweet This is an entirely new and distinct variety, ready for gathering five to six weeks from date of planting. It is an extra-early variety and is highly recommended to people who have their own gardens, also to the private gardener. **Pkt. 10 cts., pt. 30 cts., qt. 50 cts., 4 qts. $1.75, pk. $3.**

Peep-O'-Day. The stalks grow about 3½ feet high, are unusually prolific, producing from two to five ears each, which measure about five inches in length and are well filled. Pkt. 10 cts., pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.50.

Early Cory. A very early variety, with good-sized ears. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Metropolitan. Large, handsome ears of fine quality; very early. Pt. 20 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

Minnesota. Nearly as early as Marblehead, white cob. Pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. $1.50.

Perry Hybrid. Very early and of large size; most valuable for market. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

White Cory. Resembles the ordinary Cory, but with white cob Pt. 15 cts., qt. 25 cts., ½pk. 85 cts , pk. $1.50.

SECOND-EARLY, or INTERMEDIATE

Kendel's Early Giant A second-early variety, several days earlier than Crosby. Ears average seven inches in length, thick through, with ten or more rows of large grains of rich sugary flavor. **Pkt. 10c., pt. 15c., qt. 25c., ½pk. 85 cts., pk. $1.50.**

White Evergreen Makes strong vigorous stalks 7 feet in height. The ears have white tassels and light-colored silk. The ears contain sixteen or more rows of deep grains, which are protected by a thick, heavy husk. Two and even three fine ears are frequently produced on each stalk. **Pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. $1.50.**

Potter's Excelsior, or Squantum A second-early variety, ears large and sweet. **Pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. $1.50.**

Burbank's Early Maine. The earliest variety of Corn to date. Earlier than Cory; ears large, eight-rowed; a white grain and cob. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Crosby. Matures after Minnesota; fair-sized ears of good quality. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Dreer's Aristocrat. A very delicious Sweet Corn; extra-early; ears very large. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

Early Champion. Very large ears, considering its earliness. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Early Evergreen. A week earlier than Stowell Evergreen. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Stowell's Evergreen Corn

LEEK

Lauch POTREAU *Puerro*

Sow early in April, in drills 1 foot apart and 1 inch deep. When plants are 6 to 8 inches high, transplant in a deep, rich soil, in rows 12 inches apart and 6 inches in the rows, as deep as possible, so that the neck may be covered and blanched: draw the earth to them as they grow. The seed may also be sown in August or September; plants transplanted in the spring

Boddington's Prizetaker Leek The long, thick, pure white stems have a most attractive appearance, and to the merit of immense size may be added the advantage of a mild, agreeable flavor. **Pkt. 10c., oz. 40c., ¼lb $1.25.**

Giant Carentan Produces a large, thick stem and of mild flavor. **Pkt. 5c., oz. 25c., ¼lb. 60c.**

Large American Flag. The most desirable for market or family use. Pk. 5c., oz. 15c., ¼lb. 40c., lb. $1.25.

Musselburgh. A very large variety of superior quality. Pkt. 5 cts., oz. 20 cts., ¼lb. 50 cts., lb. $1.50.

Kohlrabi, Boddington's Early White Delicious

SWEET CORN, continued

GENERAL CROP

Hickox Improved. Handsome ears, very white and of rich flavor. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Stowell's Evergreen. (Selected stock.) One of the most popular varieties. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

LATE CROP

Zig-Zag Evergreen About ten days earlier than Stowell's Evergreen. Color pure white; productive and attractive, and very sweet. **Pt. 15c., qt. 25c., ½pk. 75c., pk. $1.25.**

Black Mexican. Very sweet and of superior flavor: grains black. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Country Gentleman. Same as Ne Plus Ultra, but with large ears. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Late Mammoth. Rank in growth; large ears, rich and sweet. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Sweet Fodder Corn. For soiling and green fodder. Pt. 10 cts., qt. 15 cts., pk. $1, bus. $3.

POP-CORN (On the Ear Only)

White Rice. Lb., 25 cts., by mail, postpaid; 10 lbs., $1.

White Pearl. Lb., 25 cts., by mail, postpaid; 10 lbs., $1.

Queen's Golden. Lb. 30 cts., by mail, postpaid; 10 lbs., $1.50.

Field Corn

The leading and best varieties. (See page 101)

KOHLRABI

Kohlrabi CHOU-RAVE *Colinabo*

One ounce will sow 200 feet of drill

Combines the virtues of the turnip and cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June, in rows 18 inches apart, and the plants thinned out to 8 or 10 inches.

Boddington's Early White Delicious

The finest variety for frames and early work—does not get tough and woody. Highly recommended for all purposes. **Pkt. 10c., oz. 35c., ¼lb. $1.25, lb. $4.50.**

Early Short-leaved White Vienna. The earliest and best table variety. Pkt. 5 cts., oz. 25 cts., ¼lb. 60 cts , lb. $2.

Early Short-leaved Purple Vienna. Similar to the preceding, except in color, which is of a bluish purple. Pkt. 5 cts., oz. 25 cts., ¼lb. 60 cts., lb. $2.

We Deliver Free

Anywhere in the United States to any Post Office, Railroad Express Office or Station at our option, all Vegetable and Flower Seeds by the packet, ounce, quarter pound, half pound and pound. Also Flowering Bulbs at single and dozen rates, and books.

If pints and quarts of Peas, Beans and Corn are wanted, post or express paid, please remit extra at the rate of 8 cents per pint and 15 cents per quart.

CUCUMBER

Gurken CONCOMBRE *Pepino*

One ounce will plant fifty hills; two pounds will plant one acre

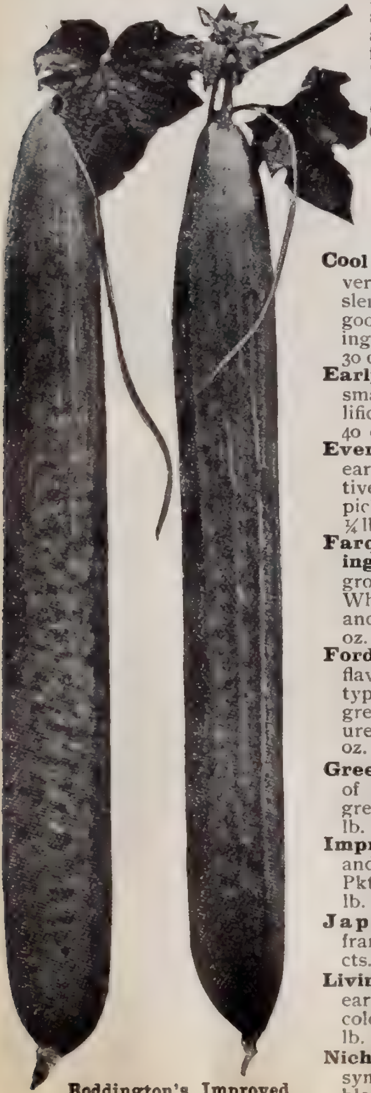
Sow in the open ground as soon as the weather is settled and warm, and again every two weeks for a succession. For pickles, sow from the middle of June to the first week in July. Sod land, turned over in the fall is the best for them. Plant in hills 4 feet apart, putting a shovelful of well-rotted manure in each hill.

Boddington's Selected White Spine Improved.

A very handsome and uniform early variety. It is very productive, crisp and of fine flavor. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.**

Rawson's White Spine. A very superior strain for forcing and outdoor planting. Fruit very even in size and regular in form; color dark green, with white or light spines running from blossom end. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.**

The Davis Perfect. As a forcing Cucumber the Davis has no equal outside of the English varieties. The color, shape and flavor equally recommend it, and as a Cucumber for outside growing it is one of the most prolific. It is a very shy seeder, and on this account is very acceptable for table use. The fruit is straight and free from "bulge" and often measures 12 inches. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c., lb. $1.50.**


Boddington's Improved Telegraph Cucumber

Cumberland. The best pickling sort yet introduced; very handsome and productive; flesh firm but crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c., lb. $1.50.

Cool and Crisp. Extra-early and very prolific; long, straight, slender and very dark green; good either for pickling or slicing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Early Green Cluster. Fruit small and in clusters; very prolific. Pkt. 5 cts.. oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Everbearing. Small-sized; very early and enormously productive, and valuable as a green pickler. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Farquhar's Perfection Forcing. Robust and quick in growth; ten days earlier than White Spine; smooth, uniform and extra long. Pkt. 25 cts., ¼-oz. 35 cts., oz. $1, ¼ lb. $3.

Fordhook Famous. The finest flavored of all; true White Spine type. Smooth and very dark green; the handsome fruits measure 12 to 18 inches long. Pkt. 5c., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

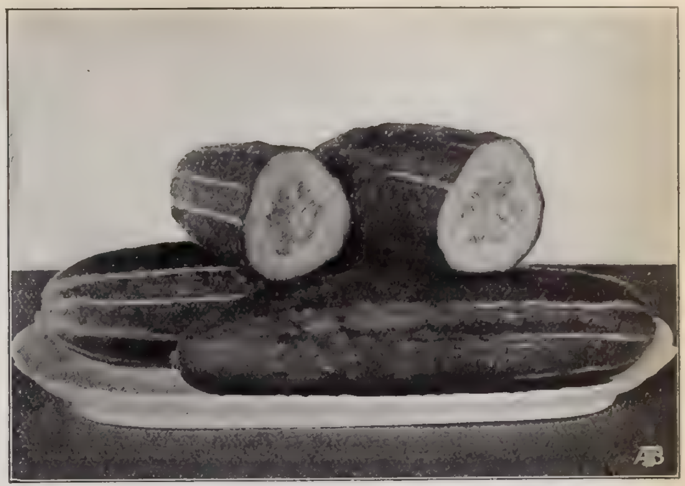
Green Prolific Pickling. One of the best for pickling; dark green. Pkt. 5 cts., oz. 15 cts., ¼-lb. 40 cts., lb. $1.50.

Improved Long Green. Long and crisp; popular for pickles. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c., lb. $1.50.

Japan Climbing. Good for frames or open ground. Pkt. 10 cts., oz. 25c., ¼ lb. 75 cts., lb. $3.

Livingston's Evergreen. Very early and prolific; deep green color. Pkt. 5 cts., oz. 15 cts., ¼-lb. 40 cts., lb. $1.50.

Nichol Medium Green. Most symmetrical, and a very fine table sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.


Boddington's Selected White Spine Cucumber

Tailby Hybrid. Very long, and superior for table use. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c., lb. $1.50.

White Spine Arlington. A fine strain of the Improved White Spine. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $2.

White Spine, Extra-long. A beautiful, large and well-shaped Cucumber. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c. lb. $1.50.

West India Gherkin. Used for pickling only. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $2.

ENGLISH CUCUMBERS

For Frames or Forcing Under Glass

Packets contain from 5 to 15 seeds, according to sort

Boddington's Improved Telegraph. Rich dark green. The finest type of Telegraph Cucumber in cultivation, quick in growth, handsome, with very small neck; unusually prolific. Has taken numerous first prizes at leading exhibitions. **Pkt. 25 cts.**

Sutton's Delicacy Cucumber. Fruit dark green, slightly ribbed, with an almost invisible white spine; handle unusually small. As an exhibition Cucumber Sutton's Delicacy must command attention. The usual length is about 18 inches. Constitution robust; habit extremely prolific. **Pkt. 60 cts. and $1.**

Sutton's Matchless. (Novelty '09). One of the most prolific varieties. Fruit smooth, dark in color, excellent in form, of the highest quality, and has proved a success on the exhibition stage. First-class certificate, Royal Horticultural Society. **Pkt. 60 cts. and $1.**

Duke of Edinburgh. Very large and long; dull green; quite smooth. Pkt. 25 cts.

Lord Kenyon's Favorite. Pkt. 25 cts.

Lockie's Perfection. Fine color. Pkt. 25 cts.

Tender and True. Fine form; good color. Pkt. 25 cts.

Sutton's Delicacy Cucumber

May King Cabbage Lettuce

LETTUCE

Lattich, oder Garten Salad LAITUE *Lechuga*

Sow the seed in hotbeds in February or March, and transplant into a sheltering border with a southern exposure. For successive crops, sowings may be made in the open ground as early as the spring opens, and continuing until July. Always thin out well, or the plants will not be strong. When wanted as cut salad, sow the seed thickly in rows or broadcast.

One ounce will produce about 3,000 plants

May King Cabbage Lettuce. This grand Lettuce is of great value, owing to its rapid development, fine, tender quality and size, growing on an average about three-fourths of a pound. The color is a light green with yellow heart. Suitable either for growing under glass or in the open ground. Quite hardy; a splendid early variety. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.25.**

Boddington's Early Coldframe Lettuce. This is a quick-forming Lettuce. It is a palish green and makes a nice compact heart, with very soft delicate silky leaves. It should be cut as soon as the heart has formed, and it will be found that the outer leaves are as tender and soft as the inner ones, and thus there is no waste. **Pkt. 10 cts., ½ oz. 20 cts., oz. 75 cts., ¼ lb. $2.50.**

Boddington's Eclipse Cos Romaine. **The earliest and dwarfest Cos Lettuce.** A perfectly distinct variety. It is the dwarfest Cos Lettuce, and produces a firm, crisp heart quicker than other sorts. Moreover, it is the most self-folding variety. These three characteristics will ensure its demand for early use, whether in the gentleman's garden or for market work. In color it resembles the Paris White, but is somewhat greener. **Pkt. 10 cts., oz. 30 cts., ¼ lb. $1. lb. $3.**

Boddingtons' Self-Folding Cos Romaine. The largest Cos Lettuce, self-folding and stands hot weather; heart beautiful clear white. A grand exhibition variety. **Pkt. 5 cts., oz. 20 cts., ¼ lb. 75 cts.**

Hartford Bronzed-Head Cabbage Lettuce. Hartford Bronzed-Head is different and distinct from any other sort. Tested in an experimental garden with every known variety, it proved to be unlike any other. It forms large, compact heads of a beautiful, dark bronze-red color, shading to a dark green toward the root. Cut in halves, the heart is a rich cream-yellow. Its tenderness and delicacy of texture make it unfit for market purposes, as it will not bear much handling, but its mild, sweet flavor and icy crispness make it a favorite with all lovers of good Lettuce. **Pkt. 5 cts., ½ oz. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.50.**

Hittinger's Belmont Lettuce. A superior forcing variety of white-seeded Lettuce. Large heads and fine quality. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.**

California Cream Butter. A splendid variety for summer. It produces a very large and white head. It will stand extreme heat and is slow to go to seed. **Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts.**

LETTUCE, continued

All-the-Year-Round. Hardy, compact variety, white, solid and crisp; for summer and forcing this variety is unsurpassed. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.
Boston Market. Solid, crisp and compact: one of the best for forcing. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.
Big Boston. Same in color, shape and general appearance as the Boston Market, but double the size. One week later in maturing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.
Continuity. The longest standing of all; fine heading sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.25.
Denver Market. Large, solid, light green, beautifully curled like a Savoy cabbage; very crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.
Early Curled Simpson. One of the earliest and best for market. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.
Early Butter Salad (Black-seeded). Tender and crisp; of delicate flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.
Giant Crystal Head. A splendid new cabbage Lettuce, very large, solid; outside leaves bright green, inside crystal white with yellow heart; fine flavor; crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.25.
Grand Rapids Forcing. Regarded in the West as the best forcing and shipping variety. Large size, crisp and tender, and will keep from wilting, after cutting, longer than any other sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.
Glass House. Fine for forcing under glass. Pkt. 5 cts., oz. 30 cts., ¼ lb. 85 cts., lb. $3.
Golden Queen. A small early variety, golden yellow color; crisp, tender and juicy. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.
Hanson Improved. Large; hearts quickly and stands the summer well; quality excellent. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. $1.25.
Iceberg. Large, solid heads; very handsome, tender and crisp. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.25.
Immensity. A very large general-crop variety; good solid heart, crisp and tender. This variety is rapidly coming to the front. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.25.
Mammoth Black-seeded Butter. A large head Lettuce of splendid quality; lighter in color than the Big Boston. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1 25.

Lettuce, Boston Market.

Mignonette. Heads small, compact; leaves slightly curled; edges tinted brown; splendid quality. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts.
New York. Bleaches naturally; crisp, tender, always free from bitterness. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.
Salamander. Excellent summer variety; large heads that stand the drought and heat without injury. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.
Simpson (Black-seeded). Nearly double the size of the ordinary Curled Simpson; stands the summer well. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.
Silver Ball. Very firm, solid, compact heads of a beautiful silvery white color. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.
Tennisball (White-seeded). Forms compact head, few outer leaves; fine for forcing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.
Tennisball (Black-seeded). Forms close, hard heads. Excellent for forcing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.
White Summer Cabbage. Summer variety; heads of good size, close and well formed. Pkt. 5 cts., oz. 15 cts , ¼ lb. 30 cts., lb. $1.

ROMAINE LETTUCE

Trianon, Cos. Long, narrow leaves, which form solid heads. It excels all other Lettuce in quality, having a taste and crispness unequaled. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.
Paris White, Cos. One of the finest varieties for summer use. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.
Express, Cos. New. Dwarf, compact sort, requiring no tying up. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

DANDELION

Pardeblum PISSENLIT *Amargon*

Blanched leaves of this plant make a most delicately flavored and wholesome salad. The quality is improved very much by blanching, which can be easily done by covering over the plants with boards.

One ounce will sow 100 feet of drill

French (Common). Pkt. 5 cts., oz. 25 cts., ¼ lb. 60 cts., lb. $2.

Improved Large Thick-leaved. A thick-leaved variety of great productiveness and fine flavor. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

EGGPLANT

Eierpflanze AUBERGINE *Berengena*

Sow in hotbeds the first week in April; protect the young plants from cold at night. Plant out June 1, 2½ feet apart. If no hotbed is at hand, sufficient plants may be raised for a small garden by sowing a few seeds in flower-pots or boxes in the house.

One ounce will produce 1,000 plants

Boddington's Improved New York Spineless. A vastly superior type; the plants are of low, stocky, branching habit and absolutely free from spines. It is a very early and continuous producer of handsome purple fruits of the largest size and finest quality; the plants usually bear eight to ten immense fruits before being killed by frost. Such fruits as are large enough may be picked and stored in a warm, dry place at the approach of frosty nights, and they will keep in good condition for some time. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.**

Early Black Beauty. This beautiful Eggplant is a great improvement over the well-known and largely grown New York Improved Large Purple. The plants are remarkably healthy in their growth, and produce an abundance of large fruits fully ten days earlier than the New York Improved. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.**

Early Long Purple. Early, hardy and productive. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.
Black Pekin. Jet-black fruit of superior quality. Pkt. 5 cts., oz. 35 cts., ¼ lb. 85 cts., lb. $3.
New York Improved Purple. The best variety; large size, very prolific and fine-flavored. Pkt. 10 cts., oz. 35 cts., ¼ lb. $1, lb. $3.50.

Melon, Sutton's Royal Jubilee

MELON, MUSK

Zucker Melone MELON FRANCAIS *Melon*

Cultivate in hills, which should be 5 to 6 feet apart each way, and composed of light, moderately rich soil. Plant in May, ten seeds to the hill, and when the plants are well up, thin out to three. Pinch the ends of the growing shoots to induce early fruiting.

Boddington's Selected Emerald Gem. Medium size; skin smooth, deep emerald green; flesh salmon color, delicious flavor. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.**

Boddington's Improved Montreal Nutmeg Melon. The largest Muskmelon in cultivation; a great favorite; flesh green. **Pkt. 20 cts., oz. 85 cts., ¼ lb. $3.**

Burrell's Gem. Color of flesh, beautiful dark salmon or orange. Skin is rather dark green, and rind thin, leaving a thick lining of flesh which is of most delicious, juicy flavor, and fairly melts in the mouth. **Pkt. 5 cts., oz. 25 cts., ¼ lb. 60 cts., lb. $2.**

Fordhook (Burpee's). This variety fully equals Emerald Gem and is rough netted. The flesh is thick, color deep salmon, and surpassingly luscious in flavor. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.**

Delmonico. Oval-shaped, large size, finely netted; orange-pink flesh. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Extra-Early Hackensack. Is of superior quality. Early. Flesh light green and of delicious flovor. Pkt. 5 cts., oz. 25 cts., ¼ lb. 60 cts., lb. $2.

Jenny Lind. A popular sort, fruit small, medium early. Pkt. 5c., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Long Island Beauty. One of the Hackensack type. The flesh is green, finest quality; skin is densely netted. The earliest of all the standard varieties. Pkt. 10 cts., oz. 25 cts., ¼ lb. 85 cts., lb. $3.

Miller's Cream. Flesh rich salmon color, very thick, sweet; rind very thin and finely netted; very productive. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb, $2.

Paul Rose. Salmon-fleshed; color a beautiful netted gray; delicious; a splendid shipper and good keeper. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Rocky Ford. One of the most popular Melons. Oval, slightly ribbed, densely covered with coarse netting; flesh thick, green, very sweet and high-flavored. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

ENGLISH MUSKMELONS

Sutton's Emerald Gem. Flesh unusually thick, of a rich green color, superb in flavor. Do not confuse this variety with the American Emerald Gem. **Pkt. 75 cts. and $1.**

Sutton's Royal Jubilee. A splendid oval green-fleshed Melon raised at the Royal Gardens, Windsor. Skin almost white, handsomely netted. **Pkt. 75 cts.**

Sutton's Scarlet. Form globular, with a rich golden skin, beautifully netted; flesh of exceptional depth, rich in color and of exquisite flavor. **Pkt. 75 cts.**

	Pkt.
Blenheim Orange. Scarlet flesh	$0 50
Invincible Scarlet. Scarlet flesh	50
Hero of Lockinge. White flesh	50
Sutton A 1. Originator's stock	75

OKRA, or GUMBO

Eßbarer Eibiſch GOMBAUD *Quimbombo*

One ounce will plant 100 hills

This vegetable is extensively grown for its green pods, which are used in soups, stews, etc., to which they impart a rich flavor, and are considered nutritious. Sow the seed thickly in rich ground about the middle of May, or when the ground has become warm, in drills 3 feet apart, 1 inch deep; thin to 10 inches apart, in drills.

Improved Dwarf Green. Very early; smooth pods. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Long Green. Long ribbed pods; very productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Perkin's Perfected Long Pod. An excellent variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

White Velvet. Smooth pods, round. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

MELON, WATER

Waſſermelone MELON D'EAU *Zandia*

Cultivated in hills, which should be 6 to 8 feet apart each way. Plant in May, ten seeds to a hill, and when the plants are well up, thin out to three. Pinch the ends of the growing shoots to induce early fruiting. They prefer a light, rich soil.

Cole's Early. Ripens delicious Melons in northern states, where Melons never matured before. Just as valuable for middle and southern states, ripening Melons weeks before any other. This is the finest Watermelon for the family garden. People, particularly in our northern states, can now enjoy, from the beginning to the close of the season, most delicious Watermelons, for Cole's Early is not only the earliest variety in cultivation, but it continues to bear throughout the season. The beautiful bright red flesh is crisp and of delicate texture—granulated, cool and sparkling. In flavor it is lusciously sweet and refreshing. The Melons are not large, seldom over 12 inches in length by 9 inches in diameter, but what they lack in size is more than made up in number and solidity. The heart is large, there is little or no cavity, and very few seeds—all solid flesh, the quality of which is sustained clear to the rind. It can be grown successfully over a larger latitude than any other Watermelon, and it will mature large crops in northern states when the season is as long as that of New York. **Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. $1.**

Kleckley Sweets. Exceedingly sweet and fine-flavored, dark green skin, thin rind; flesh solid, scarlet and firm. **Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.**

Black Spanish. Sweet and delicious variety; fruit round, large size; skin blackish green, scarlet flesh. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

Citron (Yellow-seeded). For preserving. Handsome round fruit of small size, highly esteemed as a table preserve. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

Cuban Queen. Striped dark and light green; vigorous in growth; flesh bright red, solid, luscious, crisp and sugary. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts , lb. 75 cts.

Gipsy, or **Rattlesnake.** Large, striped, oblong shaped; flesh scarlet and of superior quality. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

Ice Cream (White-seeded). Fruit round, of medium size; skin pale green; flesh scarlet, crisp and delicious. Pkt. 5 cts., oz. 10c., ¼lb. 25 cts., lb. 75 cts.

Kolb's Gem. Largely grown in the South for shipment to northern markets. Round; rind dark green, somewhat marbled with lighter shades. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. $1.

Mammoth Ironclad. Large size; flesh deep red, delicious rich flavor. Unsurpassed for shipping. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. $1.

Mountain Sweet. The most popular variety; flesh red, firm and sweet. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. $1.

New Seminole. Extra-early; enormously productive; large, splendid flavor, will often produce gray and green melons on one vine, but the number of the former predominates. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. $1.

Pride of Georgia. Dark green, oval shape. Excellent shipping variety; large size; flesh crisp and sweet. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts , lb. 75 cts.

Sweetheart. Vigorous and productive, ripening early. Fruit large, oval, very heavy, uniformly mottled light and dark green. Flesh bright red, solid and very tender, melting and sweet. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

The Dixie. Excellent quality, extremely sweet, juicy and tender. Early, hardy and productive. Pkt. 5c., oz. 15c., ¼lb. 35c., lb. $1.

The Boss. Oblong; skin dark green; flesh deep scarlet, rich flavor. Early, productive; a good shipper. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. $1.

Boddington's Quality Pure Culture Mushrooms

Boddington's Quality Pure Culture Mushroom Spawn

Champignonbrut BLANC DE CHAMPIGNON *Scta*

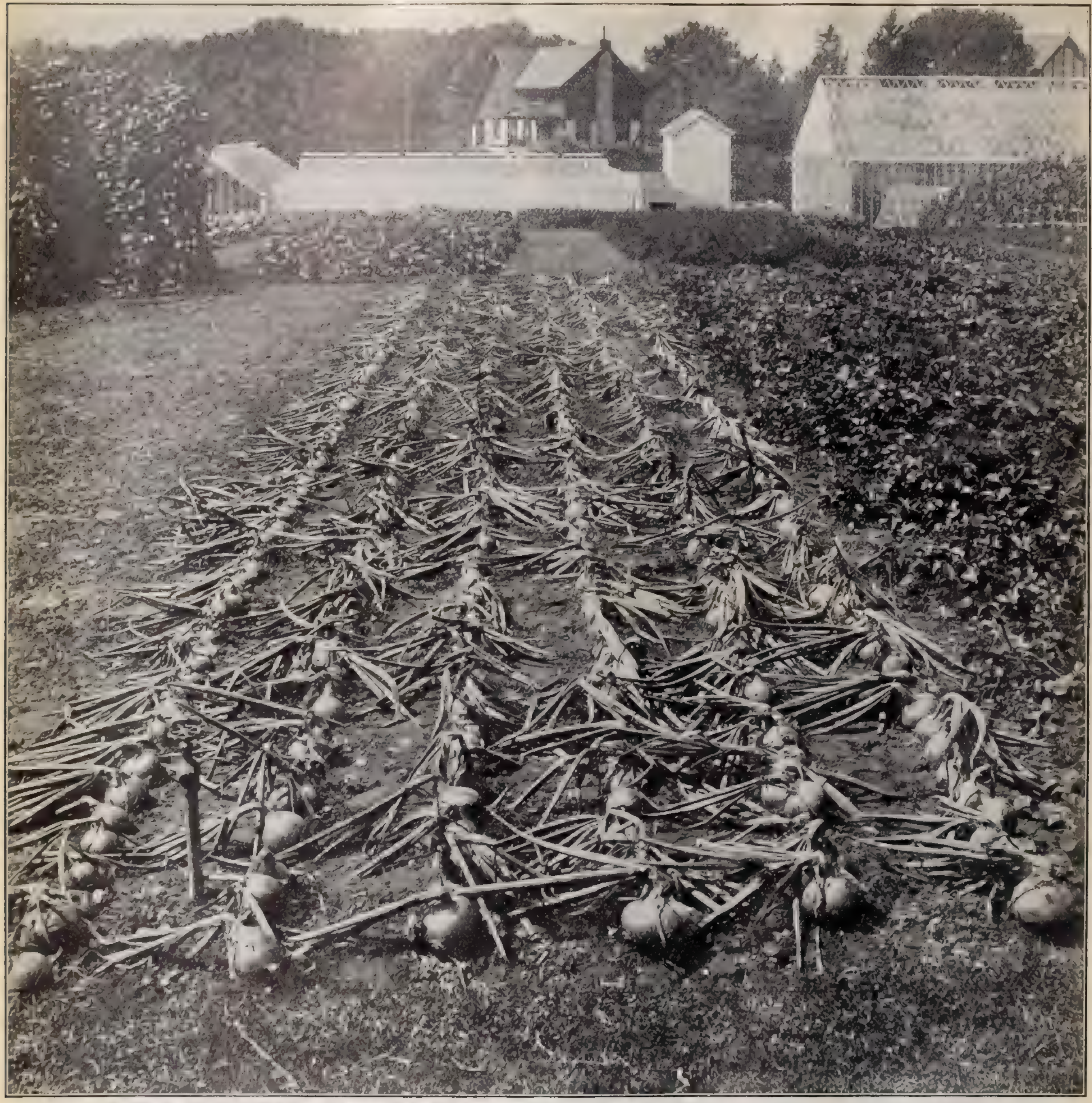
PRODUCES MUSHROOMS IN FOUR WEEKS SUPERIOR AS TO QUALITY AND SIZE, AND MORE SURELY THAN ANY OTHER SPAWN

Price of Boddington's Pure Culture Mushroom Spawn, per brick 30 cts., by mail, 45 cts.; by express, 5 bricks $1.50, 10 bricks $2.50, 25 bricks $5, 50 bricks $9. CULTURAL DIRECTIONS FREE—IF REQUIRED

ENGLISH MILLTRACK MUSHROOM SPAWN

Fresh from the most celebrated maker in England. Made in bricks. 10 lbs. will spawn 10 ft. square. 15c. per lb., $1 for 8 lbs., $10 per 100 lbs.

"HOW TO GROW MUSHROOMS" (Falconer). **$1 postpaid**



Boddington's Bountiful Onion growing in the gardens of J. J. Mitchell, Lake Geneva, Wis. A. J. Smith, gardener. Average weight two pounds

Boddington's Bountiful Onion

The above is a photographic reproduction of **Boddington's Bountiful Onion,** average weight 2 pounds, grown from seed in one season. For full description, see page 93.

Price in sealed packets 10 cts., ¼oz. 25 cts., ½oz. 40 cts., oz. 75 cts., ¼lb. $2.50

We have received many testimonials with regard to this variety, and it has taken First Prize everywhere this fall where exhibited, in open competition against all varieties, and it is absolutely an unbeatable variety for exhibition or edible purposes.

ONIONS

One ounce for 100 feet of drill.
5 to 6 pounds for one acre

Zwiebel OGNON *Cebolla*

The ground should be prepared the previous autumn by spading deeply, using plenty of well-rotted barnyard manure. Sow the seed as early in spring as practicable, in shallow drills 1 foot apart, covering with fine soil, which should be pressed down by the use of a light roller or the back of a spade. When the young plants are strong enough, thin out to 4 inches apart.

Boddington's Bountiful. A remarkable Onion for size, quality and productiveness. In style it is really an improved and selected type of the Onion Ailsa Craig. Specimens have been exhibited weighing 2½ pounds. Unlike many Onions of large size at maturity, it is solid to the core, and for flavor and delicacy it is not equaled in the long list of Onions. To produce extra large Onions, sow early in January. **Pkt. 10 cts., ¼oz. 25 cts., ½oz. 40 cts., oz. 75 cts., ¼lb. $2.50.**

Rousham Park Hero. English variety, highly recommended to us. It is a large pale type of the white Spanish variety, very large and heavy. **Pkt. 5 cts., ¼oz. 20 cts., oz. 75 cts., ¼lb. $2.50.**

Wroxton Improved. Also an English variety, of great excellence; good keeper; one of the finest globe-shaped varieties for exhibition purposes. **Pkt. 15c., ¼oz. 50c., oz. $1.50.**

Ailsa Craig. Unrivaled for perfection of form, size and weight; pale yellow in color. In competition with other varieties, Ailsa Craig has won a series of important prizes absolutely without a parallel. Sutton's stock, in original sealed packets. **Pkt. 75 cts.** Original stock, **pkt. 10 cts., ¼oz. 15 cts., oz. 50 cts., ¼lb. $1.75.**

Early White Barletta. Small, pure white variety; delicate silver skin, flesh firm and mild in flavor. Its great merit is its extreme earliness. For pickling purposes it is unequaled. Pkt. 5 cts., oz, 35 cts., ¼lb. $1, lb. $3.50.

Extra-Early Flat Red. Fully ten days earlier than the large Red Wethersfield; of mild flavor, and a good keeper. Pkt. 10 cts., oz. 25c., ¼lb. 75c., lb. $2.50.

Giant Rocca. Exceedingly mild flavor; large globular shape and light brown skin. Pkt. 5 cts., oz. 20 cts., ¼lb. 65 cts., lb. $2.25.

Large White Italian Tripoli. Of quick growth and mild flavor. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

Large Red Wethersfield. A well-known sort. Grows to a large size, very productive and an excellent keeper. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Large Red Italian Tripoli. Of immense size and delicate flavor. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

Mammoth Red Garganus. This fine Italian variety has produced Onions weighing four to five pounds each. The skin is of a delicate red, flesh close-grained, nearly white, and of a very mild flavor. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.

Yellow Danvers Onions

Mammoth Silver King, or **Giant White Garganus.** Matures early; white-skinned, white-fleshed variety; flat shaped, mild and delicate flavor. Pkt. 10 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Pale Red Bermuda. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Prizetaker. Rich straw-color and of enormous size, averaging 12 to 14 inches in circumference. Although of such great size, it is very hard and an excellent keeper. Pkt. 10 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Southport Red Globe. A large handsome variety; globular form, very productive, fine quality. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Southport White Globe. Handsome globular Onion of mild flavor; good keeper. One of the best. Pkt. 10 cts., oz. 50 cts., ¼lb. $1.50, lb. $5.

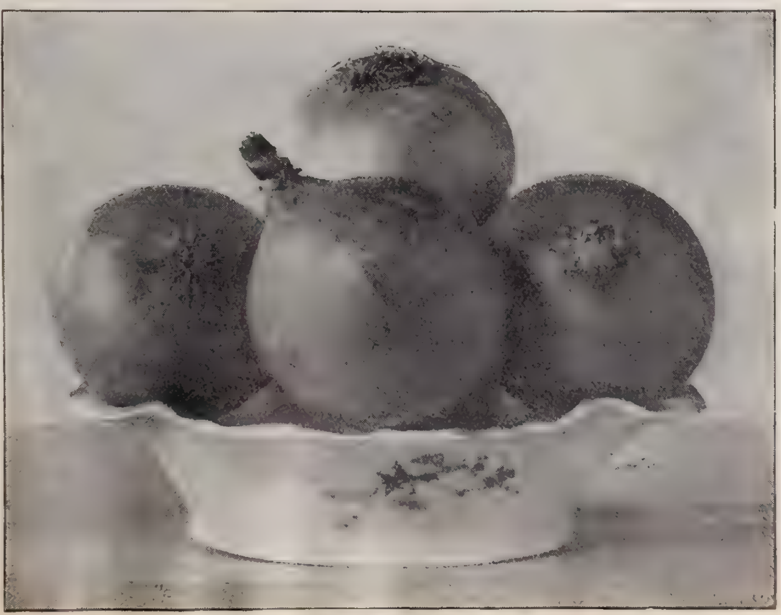
The Queen. Silver-skinned variety; rapid growth, mild flavor and fine keeping qualities. Pkt. 5 cts., oz. 25c., ¼lb. 75c., lb. $2.50.

White Portugal, or **Silver Skin.** Mild-flavored; grown extensively for pickling. Pkt. 10 cts., oz. 30 cts., ¼lb. $1, lb. $3.50.

White Bermuda. Pkt. 5 cts., oz. 20 cts., ¼lb. 75 cts., lb. $2.50.

Yellow Globe Danvers. Early, round, very small neck; fine-grained, mild flavor, immensely productive and an excellent keeper, and one of the best for general use. Pkt. 10 cts., oz. 35c., ¼lb. $1, lb. $3.50.

Yellow Danvers. Early, of mild flavor and keeps well. Pkt. 10c., oz. 35 cts., ¼lb. $1, lb. $3.50.



Ailsa Craig Onions

CHOICE ONION SETS

Prices subject to market changes

Onion Sets should be planted out as early in the spring as the ground is dry enough to work; plant them in rows 1 foot apart, with sets 3 or 4 inches apart in the row.

Egyptain, or Perennial Tree. Qt. 20 cts., ½pk. 70 cts., pk. $1.25.

Red. Qt. 25c., ½pk. 90c., pk. $1.50.

White. Qt. 25 cts., ½pk. 90 cts., pk. $1.50.

White Potato (Multiplier). Qt. 50c., ½pk. $1.50, pk. $2.50.

Yellow Potato. Qt. 20c., ½pk. 70 cts., pk. $1.25.

Yellow. Qt. 20c., ½pk. 70 cts., pk. $1.25.

Shallots. Qt. 30 cts., pk $1.25.

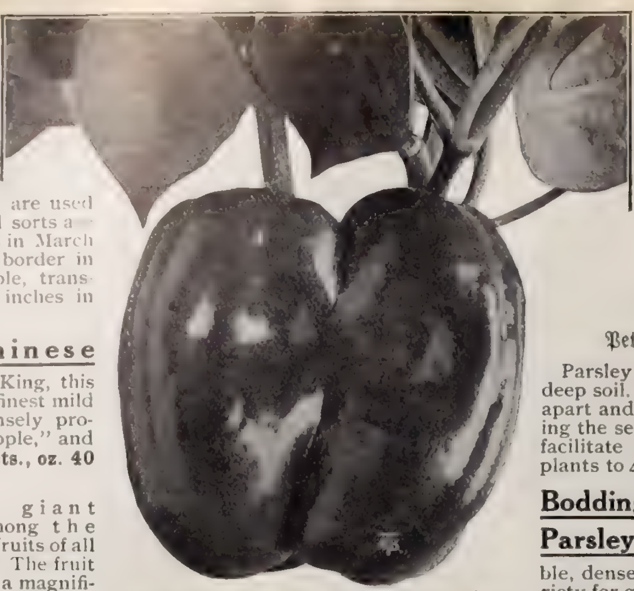
Garlic. Lb. 25 cts., 10 lbs. $2.

Chives. (See Vegetable Plants, page 102.)

PEPPER

Pfeffer PIMENT *Pimiento*

Peppers are indispensable as a seasoning for soups and meats. The large varieties are mainly used for this purpose and pickling. The mild, sweet varieties, like Golden Dawn and Ruby King, are used for mangoes, while the small-fruited sorts a the best for sauces. Sow in hotbeds in March or April, or in a warm, sheltered border in May, and, when season is favorable, transplant in rows 2 feet apart and 18 inches in row, in good, rich ground.



Boddington's Selected Chinese Giant Pepper

Boddington's Selected Chinese Giant. Double the size of Ruby King, this is one of the largest and finest mild red Peppers. Not only is it intensely productive, but "it is as sweet as an apple," and unusually thick-skinned. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.50.**

Boddington's Hercules. A giant among the Pepper fruits. Produces the biggest fruits of all mild, edible kinds hitherto known. The fruit has solid flesh of good flavor and of a magnificent golden yellow color. There are often at the same time a dozen well-shaped fruits on one plant. Its value is still increased by the upright growing of the fruits. They are consequently more exposed to the sun, maturing earlier; and even during wet weather they cannot become so easily rotted as the kinds with hanging fruits, which come too easily in contact with the soil. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.50.**

Boddington's Red Apple. This fine new variety is distinguished from all others by the extraordinary thickness of its flesh. It belongs to the mild-flavored section and is excellent for the table. The ripe fruits are smooth, and of a splendid brilliant dark scarlet. Average about 4 inches in length and 3 inches in width at the top. **Pkt. 20 cts., 3 for 50 cts.**

Early Neapolitan. This variety is nearly two weeks earlier than any other large mild Pepper. Fruit may be gathered the last of June from seed sown early in spring. The first fruits average 4½ inches in circumference by 4 inches long—the latter fruits growing a little larger; they are thick-meated and unusually mild and sweet. The flesh and skin are bright red. **Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.25, lb. $4.**

Spanish Bull. (Novelty '09.) The long, brilliant scarlet fruits of Spanish Bull Pepper hang elegantly from the tall plant, which resembles a small tree, the well-shaped fruits being of an extraordinary length. Besides they distinguish themselves by a thin skin, a great quantity of pulp and the extreme mildness of their flavor, qualities not only very valuable for dinner-tables, but also for the manufacture of preserves. The Spanish Bull Pepper is a variety which excels almost all other known kinds of Pepper as to delicacy and flavor. It will certainly soon become very popular and get the preference over all other mild kinds. **Pkt. 25 cts., 5 pkts. $1.**

Upright Sweet Salad. Of recent introduction. Handsome, productive and of finest quality. The color is bright scarlet and the flesh thick, mild and very sweet. The Peppers are as large as Ruby King and are all borne upright, clear of the ground. The flesh is so thick and the skin so tender that it may be fried like a beefsteak, and so sweet that it may be eaten like an apple. **Pkt. 10 cts., oz. 40 cts., lb. $1.50.**

Celestial. A beautiful variety from China, with upright pods, conical in shape, and varying in color from a delicate creamy yellow to vivid scarlet. Pkt. 5 cts., oz. 25 cts.

Cherry Red. Small round fruit, of a rich glossy scarlet color and extremely piquant. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.25.

Chili. True. Very piquant and prolific; small, slim fruits, generally used for making pepper sauce. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.25.

Large Bell, or **Bull Nose.** A large, early variety, of pleasant flavor. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.25.

Long Cayenne, Red. Fruit 3 to 4 inches long, conical in form, of a bright red color and very productive. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Ruby King. Bright ruby-red. The flavor is mild and pleasant. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

PEPPERS, continued

Sweet Spanish. Large, mild, used for salad. Pkt. 5 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.25.

Sweet Mountain, or **Mammoth.** Similar to the Bull Nose, but larger, sweeter and of milder flavor; extensively used for mangoes. Pkt. 5 cts., oz. 25c., ¼ lb. 75c., lb. $2.50.

PARSLEY

Peterſilie PERSIL *Perejil*

Parsley requires a rich, mellow and rather deep soil. Sow early in spring in drills 1 foot apart and half an inch deep, previously soaking the seeds a few hours in tepid water, to facilitate germination. Thin out the young plants to 4 inches.

Boddington's Triple Moss-Curled Parsley. The variety "Elegantissima" of all the Parsleys. Immensely double, dense and compact leaves. A superb variety for garnishing. **Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts.**

Extra Double Curled. A beautifully curled dwarf variety, highly esteemed for garnishing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Fern-leaved. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Hamburg, or **Rooted.** Extensively grown for its roots, which are used in flavoring soups. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

PARSNIP

Paſtinake PANAIS *Chirivia*

Sow as early in the spring as the weather will admit, in drills 15 inches apart and one-half inch deep, in a rich, deep soil; thin out to 6 inches apart in the rows. The quality of the roots is improved by leaving them in the ground over winter for spring use. Secure enough in pits or cellars for immediate needs. Valuable for feeding stock, as well as for table use.

One ounce for 200 feet of drill, 5 to 6 lbs. for an acre

Boddington's Improved Hollow-Crown. A great improvement on the old hollow-crowned variety, being quite distinct from it; good shape, smooth root; flesh soft and melting, as a table or exhibition variety unsurpassed. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.**

American Hollow Crown. Long, smooth and milky white; without doubt the finest stock of Parsnip in the country. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Early Round. Adapted to shallow soils; very early and of good flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

The Student. A fine-flavored variety, recommended for small gardens. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

"Quality is Remembered Long After Price is Forgotten"

WHAT QUALITY MEANS

Quality means the best and finest types procurable in their respective classes. We go to specialists for our vegetable seeds. Our customers, the grower, the private gardener, demand the highest grade. We have no cheap catalogue trade. "Quality" may mean a little higher price. "Quality," in fact, means "quality," and we know that when you buy from us you get it,—and our customers know it too. ARTHUR T. BODDINGTON

SEED POTATOES NORTHERN-GROWN EXPRESSLY FOR SEED

Kartoffeln POMME DE TERRE *Patatas*

These are the prices ruling in January; later on they may be higher

EARLY VARIETIES

Beauty of Hebron. Slightly flesh-colored skin, with pure white flesh. Very productive and of the finest quality; a first-class early variety. ½pk. 40 cts., pk. 65 cts., bus, $2.50, bbl. $5.

Bliss Triumph. Extra-early; fine bright red skin, white flesh. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Bovee. Extra-early, very productive; of fine quality; flesh white and very dry. ½pk. 50 cts., pk. 75 cts., bus. $2.50, bbl. $5.

Early Rose. Popular market sort, very early, fine quality; very productive. ½pk. 40 cts., pk. 65 cts., bus. $2.5c, bbl. $5.

Early Ohio. A first-class and very popular extra-early sort. ½pk. 50 cts., pk. 85 cts., bus. $2.50, bbl. $5.

Noroton Beauty. The earliest Potato ever grown, yielding as heavily as any of the medium-early sorts. Table quality is superb; it is the best all-round Potato in existence. ½pk. 50 cts., pk. 75 cts., bus. $2.50, bbl. $5.50.

The Thorburn. It is very early and of the finest quality. ½pk. 40c., pk. 65c., bus. $2.50., bbl. $5.

Queen. Early, productive, and of fine quality. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

INTERMEDIATE AND LATE VARIETIES

Carman No. 1. The finest second-early Potato ever offered ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Gold Coin. A splendid main-crop variety of remarkable productiveness and finest table quality; slightly oblong form light golden skin; flesh pure white, fine-grained, cooks very dry. ½pk 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Green Mountain. Oval shape, white skin and flesh; excellent; heavy yielder. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Rural New Yorker No. 2. Very few and shallow eyes; pure white skin and flesh; immense yielder; fine table quality. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Sir Walter Raleigh. White flesh of best quality. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Uncle Sam. Handsome shape, good size, fine quality. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

MARTYNIA

Gemsenhorn

The seed-pods are used for pickling, when gathered young and tender. Sow in the open ground in May, in hills 3 feet apart each way, or in hotbed, and afterward transplant.

Proboscidea. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.

MUSTARD

Senf MOUTARDE *Mostaza*

Green Mustard imparts a delightfully pungent flavor to the various forms of prepared salads. Sow at frequent intervals through the spring, in drills from 8 to 12 inches apart.

White London. The best variety for salads; a seasoning for pickles. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 60 cts.

If you desire to have quality vegetables, you must have quality seeds. If you go by the "rule," that is the heavy line under the variety in this catalogue, you will secure the best results. " Quality is remembered long after price is forgotten."

For Boddington's Collection of Quality Vegetable Seeds, see page 69.

Bovee Potato

Solanum Commersoni Violet

THE BLUE POTATO OF URUGUAY FOR WET SOIL

Obtained by Mr. Labergerie in 1901, by special selection, from the wild *Solanum Commersoni*, growing on the shores of the Mercedes river, near Montevideo, and introduced in France, the first time in 1767, by the French botanist, Mr. Commerson.

The advantages of this new Potato are as follows. First: It is more productive than any other Potato. Second: It is an excellent table variety, a sure and heavy cropper, of good flavor when cooked, baked or boiled. Third: It is especially adaptable to wet, very wet and even to marshy, boggy soil; the wetter the soil the greater the yield. Fourth: It resists all diseases, even cannot be attacked by the phytophtora.

Its yield has been declared, by trials made by the Academie des Sciences, to be 36 tons, or 720 cwt. per acre. Certain plants have produced more than 12 pounds of Potatoes per square foot. ½pk. $1, pk. $1.75, bus. $5. Price for large quantities on application.

The leading prizes for collections of vegetables, given at the Summer and Fall Exhibitions of the Gardeners' Societies, including Lenox, Lake Forest, Lake Geneva, Morristown, Madison, N. J., etc., were won by the produce of Boddington's Quality Vegetable Seeds.

RADISH

Radieschen, Rettig   Radis, Rave, Petite Rave   *Rabano*

For an early supply sow in January and February in hotbeds, keeping well ventilated. In May they may be sown out-of-doors. Successive sowings should be made every two weeks. Radishes, to be crisp and tender, should make a rapid growth.

Boddington's Early Frame. The best early Forcing Radish. **Pkt. 10 cts., oz. 15c., ¼ lb. 50c., lb. $1.50.**

Crimson Giant. This variety is suitable both for forcing or early planting out-of-doors. A remarkable feature of this Radish is that it will grow double the size of other round red forcing Radishes and still remain solid, not showing the least sign of becoming hollow. In shape this new Radish is round to oval, and is very attractive. The flesh is mild and tender, and we recommend it to our customers as one of the best in its class, having found it to be such in our extensive trials of Radishes. **Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.**

Cooper's Sparkler. A quite distinct new sort of a beautiful rich carmine-scarlet color, with a pronounced tip of pure white. The roots even when fully developed are solid, crisp and sweet. Equally good for forcing or for the open ground. **Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.**

Giant Butter. **New Forcing Radish, round, short-leaved, scarlet** (Novelty, '09). One of its most prominent features is the perfect regularity of its fine round shape and its very small tap-root. A further improvement gained by careful selection consists in its being very short-leaved and of a vivid scarlet coloration. The tastefulness of its tender and crisp flesh is unrivaled and will be acknowledged by every one who has compared this, my introduction, with other varieties. **"Giant Butter" does not, in spite of its uncommon size, become hollow and pithy,** but keeps crisp and juicy for weeks, even longer than any other kind. Owing to its short leaves it may now be successfully used for forcing. Its size, of course, demands a broader as well as a deeper sowing which will but recompense by a good crop, as five to six Radishes generally have a weight of one pound. **Pkt. 25 cts., 5 pkts. for $1.**

Long Icicle Radishes

Boddington's Early Frame Radish

Early Scarlet Globe-Shaped Radishes

Cincinnati Market. An extra-early variety of the Long Scarlet type; of a clear bright red color. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Long Scarlet Short Top. Very long, crisp; for frames or outdoors. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Long Icicle. Pure white, of fine flavor; suitable for forcing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

Olive-shaped French Breakfast. Pink and white; early. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

Olive-shaped Deep Scarlet. Crisp; very early. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

Olive-shaped Deep Scarlet Forcing. A forcing strain of the above. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

Round Scarlet China. Fine for winter or summer; grows in 6 or 8 weeks. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75c.

Turnip, Early Scarlet. Very early. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Turnip, Early Scarlet Forcing. Crisp and beautiful; very early. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Turnip, Early Deep Scarlet. Very early. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

Turnip, Early Deep Scarlet Forcing. Crisp; matures in 20 days. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

Turnip, Early Triumph. Very prettily striped or mottled scarlet and white; fine forcer; very attractive appearance. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

Turnip, Early Scarlet Globe-shaped. Fine for forcing or open ground. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Turnip, Early Deep Blood-red. Extra-early forcing sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

White Strasburg Summer. Very large; the German's favorite. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

Winter Long Black Spanish. The popular winter sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Winter Improved Half-long Black Spanish. Very fine strain. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

Winter Round Black Spanish. Fine for winter. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Winter Large White Spanish. Fine for winter. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

Jumbo Pumpkin

PUMPKIN

Große Kürbiß POTIRON *Calabaza*

One ounce will plant 50 hills, 3 seeds to the hill

Connecticut Field. Very productive. Oz. 5 cts., ¼ lb. 20c., lb. 50c.

Jumbo. The largest variety grown, often attaining a weight of 200 pounds. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $1.75.

Large Cheese. The best for cooking purposes. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Large Tours, or **Mammoth.** Grows to an immense size, often weighing over 100 pounds. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35c., lb. $1.

Sugar. Smaller than the Large Cheese; one of the best for the table or feeding of stock. Pkt. 6 cts., oz. 10 cts., ¼ lb. 25c., lb. 70c.

SORREL

Sauerampfer OSEILLE *Acedera*

Large-leaved French. Pkt. 5 cts., oz. 20 cts., ¼ lb. 45 cts., lb. $1.50.

SCORZONERA

Scorzionwurzel SCORZONERE *Escorzonera*

Scorzonera. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

STRAWBERRY SEED

ALPINE

STRAWBERRY "THE PEARL." One of the best of the large-fruited perpetual-bearing Strawberries, fruiting from June to November almost continuously. Being of very vigorous growth, the seedlings will produce a good crop the second year from being sown. Pkt. 25 cts.

SUTTON'S LARGE RED ALPINE. Fruit twice the size of the ordinary Alpine Strawberry; bright red color, and of exquisite flavor. From seed sown during the spring and summer we have, in the following year, picked from plants in the open ground large quantities of delicious fruit, not merely during the Strawberry season, but as late as the second week in October. Pkt. 50 cts.

IMPROVED RED. Dark in color. Pkt. 35 cts.

RED. Pkt. 35 cts.

MIXED. Pkt. 25 cts.

AUTUMN-FRUITING

ST. ANTOINE DE PADOUE, and **ST. JOSEPH.** Pkt. 50c.

SALSIFY, or VEGETABLE OYSTER

Haferwurzel SALSIFIS *Ostion Vegetal*

Mammoth Sandwich Island. Tender and delicious; very superior. **Pkt. 5 cts., oz. 25 cts., ¼ lb. 60 cts., lb. $2.**

Long White French. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

SEA KALE

(Cranbe Maritima)

Sea Kale Seed. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

SEA KALE ROOTS. See page 102.

If you desire to have **quality** vegetables, you must have **quality** seeds. If you go by the "**rule**," that is the **heavy line** under the variety in this Catalogue, you will secure the best results. "Quality is remembered long after price is forgotten."

Salsify, Mammoth Sandwich Island

Types of Squash

SQUASH

Speiſe-Kurbis   COURGE   *Cidracayoto*

Boddington's Extra-Early Jersey White Bush.

This is an improved strain of the old White Bush Squash, the result of selections which have been made for a number of years by a prominent nearby market gardener. It grows in the bush form, and is enormously productive. The Squashes mature fully ten days earlier than the old sort, and are of good size. They show less ridge, or scallop, being better filled out, and contain a larger amount of flesh than the parent variety. The Squashes cook well and the flavor is delicious. **Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.**

Bay State. Fine and dry flesh, of sweet flavor, bright and golden yellow; an excellent keeper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Boston Marrow. A highly popular winter variety; quality unexcelled. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Bush Summer Crookneck. Fine summer variety; yellow fruit; early and productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75c.

Delicata. Orange color, striped dark green. Very early, prolific and solid; can be used for both summer and winter, as it is a fine keeper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Early Prolific Marrow. An improvement on Boston Marrow; earlier and more productive; brilliant orange-red color and fine keeper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

English Vegetable Marrow. Skin greenish yellow; flesh white, soft and rich flavor. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Essex Hybrid. One of the richest-flavored, finest-grained, sweetest and best winter-keeping varieties known. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Fordhook. Bright yellow skin; flesh straw-yellow, dry and sweet, and the best in quality of all winter Squashes. It matures early, and is everywhere a sure cropper, being earlier in ripening than any other winter Squash; immensively productive. Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

Giant Summer Crookneck. Twice as large as the ordinary summer Crookneck, more watery, and several days earlier. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Improved White Bush Scalloped. A decided improvement on the old variety; being very much thicker in the center, and with little or no rim; a splendid market sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 85 cts.

Improved Hubbard. A large, very hard-shelled variety of the first quality; keeps longer than the Marrows. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Long Island White Bush. An improvement over the old white bush varieties. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Mammoth Chili. Grows to an immense size. Pkt. 10 cts., oz. 15 cts., ¼ lb. 45 cts., lb. $1.25.

Marblehead. Resembles the Hubbard, and generally acknowledged to be superior. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Perfect Gem. A summer or winter Squash. Creamy white with thin, smooth shell, slightly ribbed. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

SQUASH, continued

Pike's Peak, or **Sibley.** Large oval fruits tapering at the blossom end. Skin dark olive-green; light golden flesh of excellent quality. Vines vigorous and productive. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. $1.

White Bush Scalloped. A very early and excellent market variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 65 cts.

Winter Crookneck. Excellent for winter; flesh close-grained, sweet and of fine flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50c., lb. $1.50.

Yellow Bush Scalloped. Similar to the preceding, except in color. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

SPINACH

Spinat   ESPINARD   *Espinaca*

Sow in early spring, in drills a foot apart (10 to 12 lbs. to the acre), every two weeks for a succession, and as it grows, thin out for use. Sow the seed of New Zealand in hills 2 feet apart each way, three or four seeds in a hill. This is fit for cutting all summer.

Boddington's Triumph (Long Season). This Spinach is an improved variety of the Spinach Victoria, but will stand the heat about two weeks longer than the original sort. The very thick and fleshy and crumpled leaves are of the darkest green color and form a Spinach almost like a cabbage-head. The size of a single plant is about 9 or 10 inches across. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 50 cts.**

Boddington's Improved Large and Crumpled-leaved is one of the best varieties. The leaves are very thick and fleshy and form good plants of about 8 inches across. It is a variety good for early sowing in September as well as for spring use. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 40 cts.**

Curled-leaved Savoy, or **Bloomsdale.** Large curled and wrinkled leaves; tender and of the finest flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Lettuce-leaved. Popular French sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Long-standing (Round Thick-leaved). Dark green; leaves large and thick; very long-standing. Best for spring growing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

New Zealand Summer. This plant is not a spinach, but it is used as such; it grows 1½ feet high and is very prolific; grows well during hot summer weather when the ordinary spinach cannot be had. The seed should be soaked in hot water before sowing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Prickly, or **Winter.** Vigorous and hardy; recommended for fall sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Round Viroflay (Thick-leaved). Has very large, thick, dark green leaves; the favorite market-gardeners' sort for fall or spring sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Round-leaved Flanders. A standard sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.

Victoria. Extra dark black-green color. Two or three weeks later than the ordinary "Long-standing." A fine variety for spring sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

TOMATO

Liebeſapfel TOMATE *Tomate*

For early plants sow in hotbeds early in March, in drills 5 inches apart and one-half inch deep; when the plants are about 2 inches high, transplant into another hotbed 4 inches apart each way; plant out in the open ground early in May, or as soon as danger from frost is over, 4 feet apart each way in hills, which should have a shovelful of well-rotted manure mixed with the soil. Water freely at time of transplanting; when the first fruit is set, pinch off the ends of the branches to obtain early fruit. Sufficient plants for a small garden can be grown in a shallow box or large flower-pot by placing it in a sunny window in a warm room or kitchen. For late use sow in a sheltered border in May, and set out the plants in July. The green fruit can be picked off before frost and ripened under glass. By training the vines on trellises or tying to stake, the fruit will ripen better and be of finer quality.

Comet. This is a splendid variety for either indoors or out. It is very short-jointed, fruiting close up to the stem. The tomatoes are of good medium size, quite smooth, very solid, and of a deep scarlet color. Comet has been extensively used for forcing by market growers, and is now the favorite sort for this purpose. (English-saved seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Dwarf Stone. A dwarf sturdy plant like the Dwarf Champion in habit, but of stronger growth. The fruits are large and resemble the original stone. The shape is perfect, with good skin, very solid flesh and of excellent flavor. The plants are very stocky and do not spread much. **Pkt. 10c., oz. 40c., ¼lb. $1.25.**

Holmes' Supreme. **The forcing Tomato.** Medium-sized; scarlet fruit, round, smooth and firm; heavy cropper; fine for growing under glass or outdoor cultivation. (English-grown seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Livingston's New Coreless. Large size, globe-shaped; bright red; full stem end, heavy cropper. The two distinctive features which stand out most prominently are great depth from stem to blossom; and the depression at the stem has been almost entirely eliminated. **Pkt. 10 cts., 3 pkts. for 25 cts., oz. 50 cts., ¼lb. $1.75.**

Sutton's Magnum Bonum. A very prolific and valuable Tomato, suitable for culture under glass or in the open. The fruits are nearly free from corrugation and uniformly distributed over the plant. One of the best early varieties and sets very freely. **Pkt. 50 cts. and 75 cts.**

Sutton's Winter Beauty. The Committee of the R. H. S. were so favorably impressed with the high value of this Tomato that an Award of Merit was made for it, principally on the ground of its **exceptional utility as a winter-fruiting variety.** The plant possesses a strong constitution, and bears with great freedom. Fruits of good size, fairly smooth, deep in color, and of superb quality. This Tomato has been quite as successful in the open ground as for a winter crop under glass. (English-grown seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Sutton's Cascade. For ornamental purposes this new Tomato has no rival. Each plant carries several elegant racemes, 2 feet or more in length, of brilliant crimson fruits, which are of the finest quality for table. (English-grown seed.) **Pkt. 75 cts.**

Sutton's A1. A remarkably free-bearing Tomato. Fruits of good size, produced in bunches of ten to sixteen in number; very rich color; form round, or apple-shaped, smooth, of the finest quality. Extremely attractive while growing and on the table. A first-rate variety for exhibition. (English-grown seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Sutton's Earliest of All. Unquestionably the best early Tomato in cultivation. Fruit of medium size, brilliant red color, and good form; very prolific, and of superior flavor. One of the most reliable Tomatoes for ripening out-of-doors, and surpassed by few, if any, for indoor growth. Valuable for amateurs' gardens as well as for large establishments. (English-grown seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Sutton's Best of All. Sets freely and is an immense cropper, producing heavy bunches at short intervals all over the plant. We question whether any other variety would in a given space yield so heavy a crop; it is therefore valuable for market purposes. Fruits smooth, excellent in form, of good size, and so solid that little seed is produced; color deep scarlet. **Pkt. 50 cts. and 75 cts.**

Acme. Rich glossy crimson, tinged with purple; perfectly smooth; one of the earliest. Pkt. 5 cts., oz. 25 cts., ¼lb. 85 cts.

Beauty. Round, smooth, glossy; crimson, tinted with purple. Excellent quality; solid and free from core. Early, vigorous. Pkt. 5 cts., oz. 25 cts., ¼lb. 85 cts.

Best of All Forcing. Dwarf habit and very prolific. For forcing it is unequaled; fruit of good size, and so solid that very little seed is produced. Color deep scarlet. Pkt. 10 cts., oz. 40 cts., ¼lb. $1.25.

Crimson Cushion. Brilliant scarlet-crimson; very large, solid, and almost seedless. Is exceedingly early for so large a Tomato. Pkt. 5 cts., oz. 40 cts., ¼lb. $1.25.

Chalk's Early Jewel. Very fine; large, solid, smooth and bright red; similar to the Stone, but very early. Pkt. 10 cts., oz. 30 cts., ¼lb. 85 cts.

Dwarf Champion. The foliage is very marked, of a dark green color; leaves thick and different from other sorts; fruits smooth, medium in size and similar in color to the Acme. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts.

Early Ruby. The earliest of all large Tomatoes; distinct and handsome appearance. Pkt. 5 cts., oz. 30 cts., ¼lb. 85 cts.

Earliana. Extra early bright red, smooth. Pkt. 5 cts., oz. 35 cts., ¼lb. $1.

Favorite. Bright red color; ripens evenly and well up to the stem; of good size, globular. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts.

Frogmore Selected Forcing. A splendid variety for forcing. Fruit good size, deep bright red color; shape round and smooth; flesh solid and of exquisite flavor. Pkt. 10 cts., oz. 30 cts.

Matchless. Early, uniform shape, dark red, possesses extraordinary keeping qualities. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts.

Comet Tomato

TOMATOES, continued

Freedom. As early as Ruby, perfectly round, solid and with few seeds; bright scarlet, borne in clusters and very prolific. Pkt. 5 cts., oz. 30 cts., ¼ lb. 85 cts.

Hipper No. 1. This is a grand English variety, either for forcing or out-of-door work. The color is a rich crimson; fruit round and of excellent flavor; very little core or seed. (English-grown seed.) Pkt. 10 cts., oz. $2.50.

Improved Lorillard Forcing. Extra good for forcing; very solid, smooth and well flavored; early, productive; a splendid variety for open air as well as for forcing. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75c.

Lister's Prolific. Handsome medium size fruit, very prolific and of excellent flavor. (English-grown seed.) Pkt. 10 cts., ¼ oz. 75 cts., oz. $2.50.

Perfection. An early variety of blood-red color; perfectly smooth, ripens uniformly and bears abundantly until frost. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Ponderosa. Claimed to be the largest that has yet been introduced. Bright red color; rather flat; flavor and solidity unequaled. Pkt. 15 cts., oz. 30 cts., ¼ lb. 85 cts.

Red Cherry, Currant, Peach, Pear, Plum, Strawberry. Each, pkt. 5 cts., oz. 25 cts.

Stirling Castle. Small size, very solid, finest flavor; enormously productive; fine for forcing under glass. (English-grown seed.) Pkt. 10 cts., oz. $2.50

Stone, Tall. This is a large, very smooth, bright scarlet Tomato, ripening evenly to the stem without cracking. The flesh is firm, solid and of excellent quality; one of the best for shipping. Pkt. 5 cts., oz. 40 cts., ¼ lb. $1.25.

The Rochford. A grand forcing Tomato, combining great productiveness with excellent form and splendid quality. The fruit is round, perfectly smooth, medium size, and of a deep rich scarlet color. Flesh very solid, something of much importance in a forcing Tomato. The fruit is produced on bunches which average six to ten fruits each. (English-grown seed.) Pkt. 10 cts., ¼ oz. 75 cts., oz. $2.50.

Trophy, Extra Selected. Large, smooth and solid variety, of fine flavor and immensely productive. The best for general and late crop. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.

Table Queen. Said to be the largest and heaviest smooth Tomato ever offered; rich crimson, and of a most agreeable acid flavor. Pkt. 5 cts., oz. 25 cts., ¼ lb. 85 cts.

Yellow Cherry. For pickles and preserves. Pkt. 5 cts., oz. 25 cts.

Yellow Peach. Beautiful clear yellow color. Pkt. 5 cts., oz. 25 cts.

Yellow Pear. Yellow, pear-shaped fruit. Pkt. 5 cts., oz. 25 cts.

Yellow Plum. Lemon-yellow; used for preserves. Pkt. 5 cts., oz. 25 cts.

TURNIP

Rübe NAVET *Nabo*

For early Turnips, sow as soon as the ground opens in spring. Turnips are generally sown broadcast, but much larger crops are obtained (particularly of the Rutabagas) by cultivating in drills 18 inches apart, and thinning to 6 inches in the drill. Sow in drills, one pound to the acre; broadcast, two to three pounds to the acre.

Boddington's Model Snowball Turnip. The earliest and most perfectly formed round white Turnip for garden use. Our stock has been continuously selected for many years, resulting in a beautiful shape, with short top and a single tap-root. Flesh snowy white, solid and mild in flavor. This Turnip has probably been awarded more first prizes than any other, and recent successes prove that it is still unsurpassed for exhibition. **Pkt. 10 cts., oz. 30 cts., ¼ lb. $1.**

Sutton's Scarlet Perfection. For its fine color, striking form and high quality, this Turnip deserves to be widely grown. In shape it is a counterpart of our Yellow Perfection, but the skin is crimson-scarlet, and on the exhibition table it presents a most attractive appearance. Flesh white, close; flavor very sweet. **Pkt. 10 cts., oz. 25 cts., lb. $1.**

Sutton's White Gem. Admirably adapted for forcing or for the early border; very quick in growth and of delicious flavor; shape oblong. Largely grown for the Paris markets. **Pkt. 10 cts., oz. 40 cts., lb. $1.50.**

Early White Strap-Leaf. The best white table or market variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Extra-Early Purple-Top Milan. The bulbs are white, with purple top, round, flattened and solid; flesh pure white, sweet and crisp. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Early Flat Dutch. Adapted for spring sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Early Snowball. Small, solid, sweet and crisp; one of the best for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Extra-Early White Milan. A splendid extra-early Turnip, in which the extreme earliness, small-top and tap-root of the Purple-Top Milan are united with clear white skin and flesh. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Golden Ball. Bulb of fine form and bright yellow color; a fine keeper; unsurpassed for table use. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

Long White, or Cowhorn. A quick-growing, long-shaped variety; flesh fine-grained and sweet, an excellent sort for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Purple-Top White Globe. A very handsome globe-shaped variety; valuable for market purposes. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 65 cts.

Red-Top Strap-Leaf. Extensively grown both for table and for stock. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 65 cts.

Scarlet Kashmyr. The bright red or purplish color of this Turnip gives it a striking resemblance to a large radish. Although the root looks like a radish, it tastes like a Turnip, and its attractive appearance is supported by high cooking qualities. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts.

White Egg. White skin; flavor of the best; mild and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Yellow Globe. The best yellow variety for general crop. It keeps well until late in the spring and is excellent for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Yellow Stone. An excellent variety for early or late sowing; a good cropper and fine keeper; valuable for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Yellow Malta. Early; fine flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Yellow Aberdeen Purple-Top. A very hardy and productive variety; good for either table or stock. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

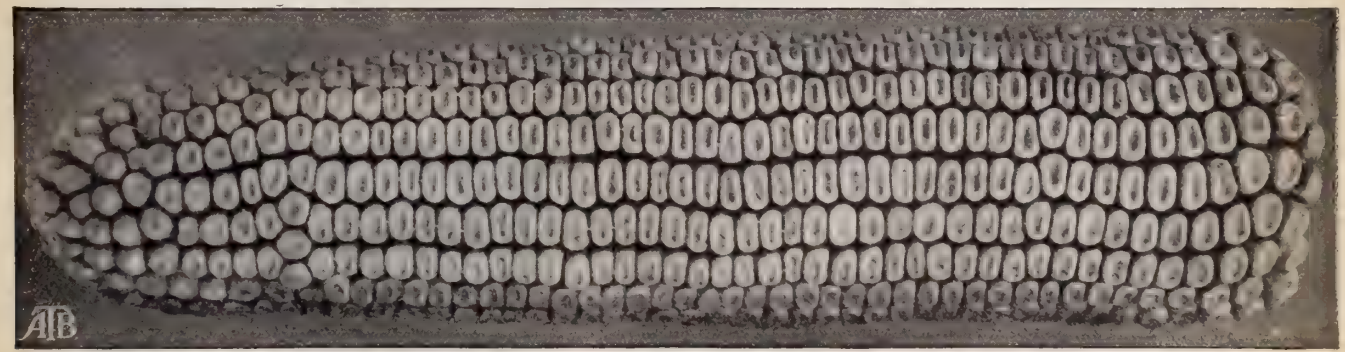
Boddington's Early Model Snowball Turnip

For Rutabagas, see page 101

POT, SWEET AND MEDICINAL HERBS

	Pkt.	Oz.
Agrimony. For medicinal purposes (*Agrimonia officinalis*)	$0 10	$0 75
Angelica. Garden. For flavoring wine and cakes (*Archangelica officinalis*)	05	25
Anise. Seeds aromatic and carminative (*Pimpinella anisum*)	05	10
Arnica. Tincture of Arnica is made from it (*Arnica montana*)	15	1 25
Balm. For culinary purposes (*Melissa officinalis*)	05	25
Basil. Dwarf or Bush. Culinary herb (*Ocymum minimum*)	05	15
Basil, Sweet. Culinary herb used for flavoring soups, etc. (*Ocymum Basilicum*)	05	15
Belladonna. Used in medicine (*Atropa Belladonna*)	10	50
Bene. The leaves used for dysentery (*Sesamum orientale*)	05	15
Borage. Leaves used as a salad (*Borago officinalis*)	05	10
Caraway. Used in flavoring liquors and bread (*Carum Carui*)	05	10
Catnip. Has medicinal qualities (*Nepeta cataria*)	10	40
Chamomile (*Matricaria Chamomilla*)	10	75
Coriander. Seeds aromatic (*Coriandrum sativum*)	05	10
Cumin (*Cuminum Cyminum*)	10	40
Dill. Seeds used for flavoring vinegar (*Anethum graveolens*)	05	10
Dill. Mammoth. Much larger than above (*Anethum graveolens*)	05	15
Elecampane. Has tonic and expectorant qualities (*Inula Helenium*)	10	50
Fennel, Sweet. Seeds aromatic; for flavoring (*Anethum Fœniculum*)	05	10
Fennel, Florence. In flavor resembling celery (*Anethum Fœniculum*)	05	15
Foxglove, Purple. Has medicinal qualities (*Digitalis purpurea*)	10	35
Fumitory. A medicinal herb (*Fumaria officinalis*)	10	90
Henbane. Has medicinal qualities; poisonous (*Hyoscyamus niger*)	05	15
Horehound. Has medicinal qualities (*Marrubium vulgare*)	05	25
Hyssop. Has medicinal qualites (*Hyssopus officinalis*	05	25

	Pkt.	Oz.
Lavender, True. For oil and distilled water (*Lavendula vera*)	$0 10	$0 35
Lavender. Possessing the same qualities as above, but in lesser degree (*Lavandula spica*)	05	10
Lovage. Has medicinal qualities (*Levisticum officinale*).	10	75
Marshmallow. Has medicinal qualities (*Althæa officinalis*)	05	25
Marigold, Pot. The flowers dried or fresh are used in soups (*Calendula officinalis*)	05	25
Marjoram, Pot. Used in seasoning (*Origanum Onites*).	10	45
Marjoram, Sweet. Used in seasoning (*Origanum Majorana*)	05	15
Mint, Curled Mint (*Mentha crispa*)	25	
Mint, Peppermint (*Mentha piperita*)	25	
Pennyroyal. Has medicinal qualities (*Hedeoma pulegeoides*)	10	75
Rosemary. Yields an aromatic oil and water (*Rosmarinus officinalis*)	05	30
Rue. Said to have medicinal qualities (*Ruta graveolens*).	05	20
Saffron. Used in medicine, and also in dyeing (*Carthamus tinctorius*)	05	25
Sage, Common. A culinary herb; also used in medicine (*Salvia officinalis*)	05	15
Sage, Red. Used as a culinary herb; also in medicine (*Salvia Horminum*)	05	15
Sage, Purple. Used as a culinary herb; also in medicine (*Salvia Horminum*)	05	15
Savory, Summer. Used as a culinary herb (*Satureja Hortensis*)	05	10
Savory, Winter. Used as a culinary herb (*Satureja montana*)	05	25
Tansy. Generally used in bitters (*Tanacetum vulgare*).		
Tarragon, True. Does not produce seed. Roots in fall and spring......35 cts. each, $3.50 per doz. (*Artemisia Dracunculus*).		
Thyme, Broad-leaved English. Used as a seasoning (*Thymus vulgaris*)	05	25
Thyme, French (*Thymus vulgaris*)	05	30
Woodruff (*Asperula odorata*)	10	60
Wormwood. Has medicinal qualities (*Artemisia Absinthium*)	05	20



Field Corn, Brewer's Yellow Dent

FIELD CORN

Eight quarts will plant one acre in hills; three bushels will sow one acre broadcast, or half that quantity in drills

Brewer's Yellow Dent Corn. This variety was exhibited by Mr. N. H. Brewer, of Hockanum, Conn., at the National Corn Exhibition, Omaha, Neb., 1908, and secured the grand prize for his yellow dent corn, for the largest yield per measured acre in the United States, viz., 133⅓ bushels shelled corn to the acre. The seed procured by us is pedigreed stock, thoroughly selected, and was supplied to our grower direct from Mr. Brewer, the originator of this variety. Qt. 25 cts., ½pk. 75 cts., pk. $1.25, bus. $4; selected ears $4 for 100, 80 cts. for 12, $1.50 for 25, $2.25 for 50.

Compton's Early Flint. Small grain, yellow. Qt. 15 cts., pk. 75 cts., bus. $2.

Early Yellow Canada. Very early yellow flint. Qt. 15 cts., pk. 75 cts., bus. $2.

Early Yellow Canada. Small-eared variety of above. Qt. 15 cts., pk. 75 cts., bus. $2.

Golden Beauty. Surpasses all in size. Qt. 15 cts., pk. 75 cts., bus. $1.75.

Improved Leaming. Early, large grain of bright yellow. Qt. 15 cts., pk. 75 cts., bus. $2.

Longfellow. Yellow flint. Qt. 15 cts., pk. 75 cts., bus. $2.

Mastodon Dent. Early, strong-growing, large ears and grains, very productive. Qt. 15 cts., pk. 75 cts., bus. $2.

Red Cob Ensilage. Popular in northern dairy districts. Qt 15 cts., pk. 75 cts., bus. $2.

Southern Horsetooth. For fodder. Qt. 15 cts., pk. 75c., bus. $2.

Sweet Fodder. Qt. 20 cts., pk. 75 cts., bus. $2.75.

White Flint. Large, eight-rowed. Qt. 15 cts., pk. 75 cts., bus. $2.

Wisconsin White Dent. Very early, deep rooted, stands drought well. Qt. 15 cts., pk. 75 cts., bus. $2.

Prices subject to market fluctuations

ESCULENT PLANTS, ROOTS AND HERBS

Helianti. **The wonderful new winter vegetable.** The greatest addition to the vegetable kingdom for many years. A complete substitution in taste for fresh asparagus. Yields half as much again as the potato.

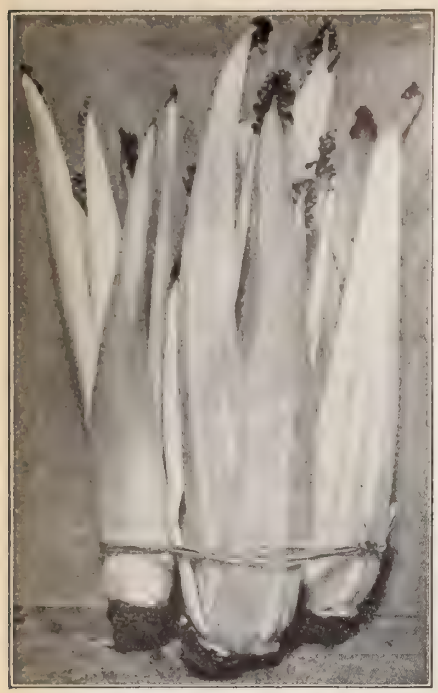
Description.—Helianti is a hybrid of the sunflower family. It attains a height of 10 feet or more, is very ornamental with its deep green foliage and produces an abundance of bright yellow flowers. **Its important economic use, however, is the edible root tubers.** It has been found absolutely unaffected by extreme heat and by severest cold, and it, therefore, can be grown in any part of this continent. It will thrive in any kind of soil—from the wettest to the driest—but it responds quickly to generous treatment and it should be grown in good soil for best results.

The Culture.—It is very easy; plant the tubers in the spring in rows about 3 feet apart each way, and hill the plants up once before laying them by.

The Harvest and Storage are just as simple. After the stems have become dry in late fall, plow the tubers up just like potatoes and store them in a pit like sweet potatoes, or in a cellar or barn, covering them with a layer of moist sand. Where winters are not so severe, the tubers may be even left in the field and dug when needed. In that case a light mulching is advisable. If any tubers should dry out in storage, the soaking in water for a few hours will soon restore their fresh appearance and taste.

The Taste of Helianti is rather difficult to define. It has been pretty well described as resembling somewhat that of French artichokes and then again of asparagus, with a distict flavor of mushrooms. There is not the least doubt that Helianti will soon be one of the most popular vegetables in this country, as it has already made its place in many countries of Europe, because it combines easy digestibility with good flavor and productiveness, permitting of a reasonable market price.

The Preparation of Helianti for the Table is simple in its rudiments. There are, of course, hundreds of ways open to the ingenious housewife, but we will mention here a few of the very simplest only. Scrape the tuber, soak in cold water (this is important as it retains the whiteness of the meat) and cook quickly after adding the usual condiments. Or, boil soft in salted water and serve with butter and freshly chopped parsley. Or, cut up and fry the tubers, when they excel French-fried potatoes in taste. Tubers, 25 cts. each, $1.60 for 10, $2.50 for 25, postpaid; $4 for 50, $6.50 per 100, $14 for 250, $25 for 500, $45 for 1,000.



Boddington's Selected Sea Kale

	Each	Doz.	100
Artichoke (French). Boddington's selected large green. Plants ready for shipment about March 1.		$1 75	$12 00
Chamomile	$0 10	1 00	
Chive Plants bunch, 25c.		2 50	20 00
Cinnamon Vine Roots (Chinese Yam)	05	20	75
Hop-Vine Roots	10	1 00	
Jerusalem Artichoke Roots. Qt. 20c., bus. $4			
Horse-Radish Roots. Cut in pieces		20	75
Horse-Radish Maliner Kren. This new variety of Horse-Radish was first discovered by the United States Agricultural explorer, Mr. David Fairchilds, in Bohemia, about ten years ago. In describing this Horse-Radish, will say that cuttings planted in April will produce fine large radish for grating the first of the following October. Is as white as snow; free from disease; grows to enormous size. Selected roots....1,000, $12		$0 25	$1 50
Lavender (True)	$0 15	1 50	
Pennyroyal	10	1 00	Price on application
Peppermint	10	1 00	
Rosemary	15	1 50	
Rhubarb Roots. Strong	15	1 50	
Sage (Mammoth)	10	1 00	
Spearmint	10	1 00	
Tansy	10	1 00	
Tarragon	25	2 50	

FORCING SEA KALE ROOTS

(*Crambe Maritima*)

Sea Kale is almost unknown in America, but considered quite a delicacy in Europe. It is one of the most succulent and edible vegetables known, and can be forced like rhubarb, or grown in the open ground and protected so that it will bleach. In form and flavor it is not unlike celery, though it is not eaten raw, but boiled and served with drawn butter. We are importing some especially fine stock this winter.

Imported Extra-selected Forcing Crown. $2 per doz., $15 per 100.

ASPARAGUS (*Asparagus officinalis*)

Mark out rows for field culture 6 feet apart with a two-horse plow, going twice in a row, getting row as deep as possible without getting in the yellow soil, spread in row good well-rotted manure or fertilizer, drop on manure about ten inches apart (eye up) good two year-old roots, cover with a hoe about two inches. In about two or three weeks the Asparagus will be up enough to cultivate; work same as other field crops, gradually working in soil as season advances, naturally it will work itself in; the following spring, plow off with a one-horse plow very shallow, so as to not cut the crowns, and work same as the previous season; the next season, your bed will be ready for cutting for market, simply plow off same as season before, then turn in large double with a two-horse plow and rake off the top and your bed is completed, and you can cut every day until July 4—a bed made this way will last for twenty years. For a garden, follow the same plan; but as the gardens are generally very rich, you can plant much closer, and work by hand, instead of with horse and plow.

Forcing Crowns. These are extra-heavy and suitable for forcing under glass or in frames. Five-year-old, extra-strong, $1 per doz., $7.50 per 100, $60 per 1,000.

Conover's Colossal. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

Palmetto. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

VEGETABLE PLANTS. Prices upon application

Asparagus, Forcing Crown

ROOT CROPS FOR FEEDING STOCK

CARROT

Danvers Half-long. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
Improved Long Orange. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.
White Belgian. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.
Yellow Belgian. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

SOJA BEANS

Thrives well in hot dry weather. Valuable for the South. Plant at the rate of ½ to ¾ bushel to the acre, in drills 2½ to 3 feet apart, and cultivate same as field corn. It does not make good hay, but is good as ensilage or green fodder. Market price on application. (60 lbs. to the bushel.)

CANADIAN FIELD PEAS

Valuable for northern climates, for cattle-feeding, especially for milch cows. It also makes fine ensilage. It is sown broadcast in the spring and harrowed in. If sown with oats, about 1½ bushels to the acre, in drills 2 to 3 bushels to the acre. Market price on application.

COWPEAS (*Vigna Catjang*)

Specially adapted to warm countries; extensively grown in our southern states; also valuable in this latitude as a fodder plant; their chief value, however, is as a green crop to plow under. The seed should not be sown till the ground has become well warmed. 1 bushel to the acre in drills; 2 to 2½ bushels to the acre if sown broadcast.

Black-eyed, Clay, Whippoorwill. Market price on application.

RUTABAGAS (Russian, or Swede Turnips)

Champion. Surpasses all the other varieties for size and richness. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 60 cts.

Improved American. A yellow-fleshed, purple-top variety, grown for stock or table. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 60 cts.

Long Island Improved. Much larger than the ordinary American. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 60 cts.

Skirving's Purple-Top. A very heavy cropper; one of the best for field culture. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 60 cts.

MANGEL-WURZEL

Sow 6 to 8 pounds per acre

Champion Yellow Globe. Smooth, globe-shaped roots, of large size and excellent quality.

Colossal Long Red. Roots of the largest size, blood-red color. Exceedingly nutritious, distinct and valuable.

Giant Intermediate. An improvement on Yellow Ovoid.

Golden Tankard. Flesh bright golden yellow, and in this respect differs from all other varieties, which cut white.

Long Yellow. Differs from the Long Red only in color.

Red Globe. Similar to the Yellow Globe, differing only in color.

Price of any of the above, oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.; 10 lbs. and upward, 30 cts. per lb.

GRASSES AND CLOVERS

Prices subject to change without notice. Special quotations on large quantities

Creeping Bent (*Agrostis stolonifera*). The distinctive feature of this species is, as the name implies, its compact, creeping, rooting stems. It is of rapid growth and spreading habit, and the stoloniferous roots form a strong, enduring turf, that is positively improved by constant tramping. Being of fine texture, it is most valuable for lawns and putting greens. If sown alone, 50 lbs. to the acre should be used. (18 lbs. to the bushel). Lb. 35 cts., 10 lbs. $3, 100 lbs. $28.

Crested Dog's-tail (*Cynosurus cristatus*). It possesses in a marked degree all the desirable features of a good lawn grass. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

English Rye (*Lolium perenne*). Grows rapidly and makes a good showing within a month from time of sowing. Heavy, clean seed. Lb. 15 cts., 10 lbs. $1.35, 100 lbs. $12.

Fine-leaved Sheep's Fescue (*Festuca ovina tenuifolia*). Valuable for lawns. Lb. 40 cts., 10 lbs., $3.75, 100 lbs. $35.

Hard Fescue (*Festuca duriuscula*). A dwarf-growing variety, succeeding well in dry situations. Lb. 30c., 10 lbs. $2.75, 100 lbs. $25.

Italian Rye (*Lolium Italicum*). Thrives in almost any soil; lasts only one year. Lb. 15 cts., 10 lbs. $1.35, 100 lbs. $12.

Kentucky Blue (*Poa pratensis*). Fancy or double; extra-clean. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Meadow Fescue (*Festuca pratensis*). Valuable for permanent pasture. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

Meadow Foxtail (*Alopecurus pratensis*). For permanent pasture; rapid growth. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Orchard (*Dactylis glomerata*). Valuable for mixtures, either for pasture or hay. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Red, or **Creeping Fescue** (*Festuca rubra*). Suitable for sandy seacost and on dry soil. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Red Top (*Agrostis vulgaris*). Fancy or extra recleaned seed. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Rhode Island Bent (*Agrostis canina*). A very fine variety for lawns. Lb. 35 cts., 10 lbs. $3, 100 lbs. $27.50.

Rough-stalked Meadow (*Poa trivialis*). Valuable on damp soils. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $42.50.

Sheep's Fescue (*Festuca ovina*). Excellent for sheep pastures; valuable also for lawns and pleasure grounds. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Sweet Vernal, True Perennial (*Anthoxanthum odoratum*). Emits an agreeable odor. Lb. 85 cts., 10 lbs. $7.50.

Tall Meadow Fescue (*Festuca elatior*). Very early; nutritive and productive on wet or clay soils. Lb. 40c., 10 lbs. $3.75, 100 lbs. $35.

Tall Meadow Oat (*Avena elatior*). Of great value in permanent hay mixtures. Lb. 35 cts., 10 lbs. $3, 100 lbs. $27.50.

Timothy, or **Herd Grass** (*Phleum pratense*). Choice sample, free from weed seeds. Price subject to change without notice. Lb. 25 cts., 25 lbs. $2.25, 100 lbs. $20.

Various-leaved Fescue (*Festuca heterophylla*). Valuable for permanent pastures and lawn mixtures. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Wood Meadow (*Poa nemoralis*). Of early growth and thriving well under trees. Lb. 90 cts., 10 lbs. $8.50.

CLOVERS

Alfalfa, or **Lucerne** (*Medicago sativa*). A permanent Clover of great value. Lb. 35 cts., 10 lbs. $3.25, 100 lbs. $30.

Alsike, or **Hybrid Clover.** A useful permanent sort. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Red, Medium (*Trifolium pratense*). Choice clean seed. Price subject to change without notice. Lb. 40c., 10 lbs. $3.25, 100 lbs. $30.

Scarlet (*Trifolium incarnatum*). Of great value for sowing in the fall for plowing under the following spring. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

White (*Trifolium repens*). Should be used in all mixtures for permanent pastures and for lawns. Extra recleaned, lb. 50 cts., 10 lbs. $4.25, 100 lbs. $40. Good quality, lb. 40c., 10 lbs. $3.50, 100 lbs. $30.

GRASS MIXTURES FOR HAY AND PERMANENT PASTURES

Our formulas contain the following varieties blended in proportions which I have found to give the most satisfactory results on different soils and situations: Orchard Grass, Meadow Foxtail, Sheep's Fescue, Rhode Island or Creeping Bent, Hard Fescue, Sweet-scented Vernal (True Perennial), Meadow Fescue, English Rye Grass, Italian Rye Grass, Red Top, Timothy and Red Alsike Clover. On ordinary fertile soil three bushels of this mixture are sufficient to seed an acre, but where the land is poor a larger quantity will be necessary.

For Hay and Permanent Pastures for Light Soils.
" " " " " " Medium Soils.
" " " " " " Heavy Soils.
" Orchard and Shady Places.
" Hay only. Specially recommended for large hay crop.
" Pasture only. Will stand close cropping without injury.

Per bus. of 14 lbs., $3.50; 20-bus. lots, $3.25 per bus.; 50-bus. lots, $3 per bus.

Write for prices on Miscellaneous Farm Seeds, which are usually governed by market quotations

LAWN GRASS SEED

The "Lenox Formula." **Absolutely free from all noxious weed seeds.** This mixture is composed of fine-leaved, dwarf-growing grasses, all of the highest quality recleaned seed. With proper preparation of the soil before sowing, it will produce a rich velvety lawn, which will remain green throughout the year. This mixture has produced some of the most famous lawns in Lenox, Mass. We recommend sowing five bushels of seed to the acre, or for renovating old lawns, one to two bushels. One quart of seed will sow 15 x 20 feet (300 square feet), one bushel 100 x 108 feet (10,800 feet).

Price, qt. 25 cts., pk. $1.75, bus. (20 lbs.) $6

BODDINGTON'S LAWN-RESTORING GRASS SEED

A mixture of grasses peculiarly suited to take firm hold and grow quickly on hard, worn-out or burned spots. The best time to resow them is very early in spring, but seed may also be sown in the fall from September to October.

Price, qt. 25 cts., pk. $1.75, bus. (24 lbs.) $6

BODDINGTON'S SPECIAL "PUTTING GREEN" MIXTURE

The finest low-growing grasses are contained in this mixture, producing a lasting green turf that will withstand hard wear and tear.

Price, qt. 25 cts., pk. $1.75, bus. (20 lbs.) $6

BODDINGTON'S FAIR-GREEN LAWN GRASS

For the Golf Links.

Price, bus. (20 lbs.) $5, 10 bus. $45

BODDINGTON'S MIXTURE FOR SHADY LAWNS

A mixture of fine grasses adapted for growing in the shade, and under trees.

Price, qt. 25 cts., pk. $1.75, bus. (20 lbs.) $6

BODDINGTON'S "TERRACE MIXTURE"

A mixture of strong, deep-rooted grasses for banks and terraces that will prevent washing away during heavy rains.

Price, qt. 25 cts., pk. $1.75, bus. (20 lbs.) $6

BODDINGTON'S LAWN GRASS FOR THE SOUTH

A mixture of grasses that stand extremes of heat and drought well, and that are therefore peculiarly adapted for southern lawns.

Price, qt. 25 cts., pk. $1.75, bus. (20 lbs.) $6

BODDINGTON'S LAWN GRASS FOR THE SEASHORE

A mixture of fine grasses peculiarly suited to seaside lawns.

Price, qt. 25 cts., pk. $1.75, bus. (20 lbs.), $6

BODDINGTON'S TENNIS-COURT LAWN GRASS

A mixture of extra-fine grasses peculiarly adapted for tennis courts. This mixture will make a firm, green and lasting turf of the finest texture, that will improve with tramping.

Price, qt. 35 cts., pk. $2, bus. (24 lbs.) $7.50

"HOW TO MAKE A LAWN"—FREE, IF REQUESTED, WITH ORDERS FOR GRASS SEED

LILIES

Do not plant Lilies in the open; a partial shade is essential for succesful cultivation in the hot climate of America

By ARTHUR HERRINGTON

Author of "The Chrysanthemum," and a practical writer on Horticultural Subjects

The white Lily has ever been esteemed as "Flora's" emblem of purity, but the Lily family, as a whole, has not been accorded that popularity and prominent representation in gardens it rightly deserves.

"Consider the Lilies of the field, how they grow"—American, European and Asiatic. A chain of Lilies encircles the Northern Hemisphere from the Pacific coast eastward, across this vast continent, thence through Europe and Asia, and ending only in Japan and the Philippines. Their geographical distribution is peculiar in that they are found only in northern countries, but of more importance still is the fact that they are not all hothouse plants. It may be because certain Lilies are largely grown in pots in greenhouses in great quantities every year, that our thoughts have been diverted from the true possibilities of the family as a whole as garden flowers.

A Lily garden is a glorious possibility of easy attainment, with one-half of the world paying tribute of beauty thereto. Out of the abundance of the Lily family we may make selections and suitable plantings that will ensure a complete succession of Lilies blooming from June until November,—a changing garden picture unequaled in gorgeous beauty, with the added feature of permanency in succeeding years. The cost is not prohibitive, because the majority of the best garden Lilies are plentiful and cheap, when we consider their permanent character and their subsequent increase in numbers. With a few exceptions, Lilies are grown in ordinary garden soil of average depth and fertility; in fact, many of them need no culture at all, only to be once planted and left alone for a number of years, when they may have increased to such an extent as to need lifting and replanting in reduced quantity. Look at our native Lilies—Superbum of the swamps, and Canadense of the fertile meadows; "they toil not, neither do they spin," but in their season they are pictures of great beauty. These, although natives, are worthy of garden cultivation, and the response to garden culture is seen in greater stature and more abundant blooming.

The Lily season in the garden opens in June, when the dwarf forms of *Lilium elegans* and *L. Thunbergianum*, numbering at least a score of distinct varieties, open their rich orange or crimson cups to the early summer's sun. Next in season comes *L. bulbiferum*, *L. croceum*, *L. umbellatum*, and their allies, in many shades from yellow to dark crimson. As summer advances, new kinds vary the garden scene; of special prominence being the old white *L. candidum*, *L. longiflorum*, *L. Japonicum Brownii* (in its several varieties), *L. Chalcedonicum*, *L. tenuifolium* and *L. superbum excelsum* (*testaceum*). In August, we have *L. Henryi*, with its great-branched beds of orange-yellow flowers, borne aloft from 6 to 10 feet high, a noble Lily, that will grow anywhere and increase fast. With the Tiger Lily, and varied forms of *L. speciosum* to carry on the flowering till chill autumn days, it is apparent that we may have five months of Lily bloom in changing loveliness, and all easily grown kinds. These, too, will awaken a desire to attempt the culture of some that demand extra care or special treatment, like the pretty pink Krameri, the golden Auratum, or the giant *L. giganteum.*

Whilst Lilies are beautiful anywhere, they may be doubly so by planting in special associations; for example, among rhododendrons or other shrubs, not too thickly planted, they are actually improved, enjoying a partial shade to their roots. Lilies and peonies too make an admirable combination, the one succeeding the other in blooming, and both mutually helpful to each other. Make a great bed or border by deeply digging and manuring the soil; then plant it with Lilies and peonies, and you have made a planting that will grow into a floral feature that need not be changed or disturbed for ten years.

Lilium Philippensis, the Philippine Lily

Lilium Philippensis

THE PHILIPPINE LILY

This beautiful Lily from the Philippine Islands is quite hardy and is one of the most beautiful of all the Lilies. The color is chaste white; trumpet long (see illustration); agreeable fragrance and lasts 10 to 12 days.

The Merits of the Philippine Lily

It thrives under glass and in the garden.

It forces in 100 days from time of potting to bloom.

Can be repeatedly forced with increasing vitality.

Two crops of flowers in a year from the same bulb may be obtained.

Bulbs planted in the open ground the first of May will bloom the last of July; the same bulb dug the last of September rested until December and potted up, will bloom in March

Every bulb sure to bloom.

Can be grown in the winter under ordinary house care.

20 cts. each, 3 for 50 cts., $2 per doz., $15 per 100

We are the largest importers of miscellaneous varieties of Lilies in the United States, and have supplied some of the largest parks and private gardens with our quality bulbs, where they have given entire satisfaction. With their varied size of bloom, and colors—pure white to the deepest crimson, orange, yellow and red—they have been the admiration of all. For description and prices, see following pages.

HARDY JAPANESE LILIES

For Outdoor Planting, or Growing in Pots for Summer Flowering

Nearly all the Lilies which are cultivated in pots for conservatory and greenhouse decoration are also well adapted for growing in the open ground, and in suitable soil they make an imposing display. The following varieties are generally recognized as border flowers, and with good reason, for the most inclement winter does not injure them. If left undisturbed, they present an increased number of flowers for several seasons. All the varieties of Lilies on this page do grandly in pots for conservatory decoration in the summer months. For cultivation of Lilies outdoors, see page 105 spring Catalogue.

Lilium Auratum

Golden-Rayed Lily of Japan

Monstrous pure white flowers, thickly studded with crimson spots, each petal marked with a wide gold band. A good forcer and excellent for outdoor effect, being perfectly hardy.

	Each	Doz.	100
8 to 9-inch bulbs	$0 10	$1 25	$8 00
9 to 11-inch bulbs	15	1 50	12 00
11 to 13-inch bulbs	30	3 00	20 00
Monsters	60	4 50	35 00

Lilium auratum (type)

RARE LILIUM AURATUMS

LILIUM AURATUM MACRANTHUM. Another grand type of the Golden-banded Lily. Large bulbs, 50 cts. each, $4 per doz., $30 per 100.

Lilium speciosum (type)

	Each	Doz.	100
LILIUM AURATUM PICTUM. A very choice type of *Lilium auratum;* pure white, with red and yellow bands through each petal. Large bulbs	$0 30	$3 00	$20 00
LILIUM AURATUM PLATYPHYLLUM. A very strong and vigorous type of *L. auratum.* Flowers of immense size, pure ivory-white, with a deep golden band through each petal.			
Mammoth bulbs	50	4 00	30 00
Large bulbs	40	3 50	25 00
LILIUM AURATUM RUBRUM VITTATUM. A unique variety; flowers 10 to 12 inches across, ivory-white, with broad crimson stripe through center of each petal. Large bulbs	60	6 00	45 00
LILIUM AURATUM VIRGINALE ALBUM. The White Lily of Japan. Exquisitely pure white flowers, very large, with sulphur-yellow band through each petal	65	6 50	50 00
LILIUM AURATUM WITTEI. A Lily of magnificent proportions; immense flowers; very tall and free-blooming; color creamy white, with gold band. Large bulbs	65	6 50	50 00

Lilium Speciosum Album

Pure white; a grand variety.

	Each	Doz.	100
8 to 9-inch bulbs	$0 15	$1 50	$12 00
9 to 11-inch bulbs	25	2 50	20 00
11-inch and over	40	4 00	30 00

Lilium Speciosum Melpomene Magnificum

Very rich crimson.

	Each	Doz.	100
8 to 9-inch bulbs	$0 10	$1 00	$8 00
9 to 11-inch bulbs	20	2 00	14 00
11 to 13-inch bulbs	30	3 00	22 00
Monsters	40	3 75	30 00

Lilium Speciosum Rubrum

White ground, spotted rose on each petal; very handsome.

	Each	Doz.	100
8 to 9-inch bulbs	$0 12	$1 25	$8 00
9 to 11-inch bulbs	15	1 50	12 00
11-inch and over	25	2 50	20 00
Monsters	60	4 00	30 00

Various Japanese, European and American Garden Lilies

Culture of Various Garden Lilies. A deep, moist, rich loam is necessary for Lilies. A stubborn clay may be improved for them by deep digging, and incorporating with the staple plenty of decayed manure and leaf-mold. They all thrive in peat, or rotted turf, or indeed in any soil containing an abundance of decomposing vegetable matter. They should be planted deep for their size, never less than 6 inches. When they have stood some years, they should be taken up and parted, and the borders must be deeply dug and liberally manured before replanting.

	Each	Doz.	100
Alexandrae. A magnificient new hybrid Lily from Japan; dwarf habit; flowers large, pure white, widely expanded, of great substance and very beautiful. July. 2 ft.	$0 75	$7 50	
Batemanniae. An attractive, strong-growing Lily; height about 4 feet, producing five to eight rich apricot-colored flowers on a stem	15	1 50	$12 00
Bolanderi (The Oregon Lily). Somewhat like *L. Grayii;* deep crimson-red, with dark spots. June, July. 3 ft.	1 00	10 00	
Bulbiferum. True species. Dark red flowers. June. 1 ft.	20	2 00	15 00
Candidum (Annunciation Lily). Pure white	15	1 25	10 00
Canadense flavum. Our dainty, beautiful native Lily. Graceful and charming yellow flowers	15	1 50	12 00
Canadense rubrum. Red flowers	20	2 00	15 00
Canadense, Mixed	15	1 25	10 00
Chalcedonicum (The Scarlet Turks Cap Lily).	60	6 00	50 00
Colchicum (Monadelphum, or *L. Scovitzianum*). Bears 12 to 20 bright golden yellow reflexed flowers. This is a grand Lily, and considered the equal of *L. auratum*. July. 3 to 5 ft.	25	2 50	20 00
Concolor (Sinicum). Bright scarlet, with dark red spots. A dwarf and lovely miniature Lily. Increases rapidly. July. 1 to 1½ ft.	15	1 25	10 00
Croceum. A beautiful orange Lily; grand and easily flowered. June, July. 3 to 5 ft.	15	1 50	12 00
Elegans, Alice Wilson. One of the most beautiful and distinct Lilies; the flowers, of a bright lemon-yellow, are very large, borne erect and in clusters; very hardy; succeeds almost anywhere; height, 1½ ft.; very rare	50	5 00	40 00
Elegans, Incomparable. The richest red known in Lilies; a deep ox-blood crimson, slightly spotted with black; very free and easily grown	15	1 50	12 00
Elegans bicolor. Bright red, flushed orange	15	1 50	12 00
Elegans, Painted Chief. Bright flame-color.	20	2 00	15 00
Elegans robusta. Orange, spotted black	15	1 25	10 00
Elegans Aurora. Orange, suffused scarlet	25	2 50	15 00
Elegans, Mixed	10	1 00	7 50
All the Elegans Lilies are dwarf and early June-flowering			
Excelsum (better known as *L. testaceum*). A stately Lily, free-flowering, bearing six to twelve flowers of beautiful nankeen-yellow. One of the grandest Lilies in cultivation. June. July. 4 to 5 ft.	65	6 50	50 00
Giganteum. The noble Himalayan Lily; when established grows 10 to 14 ft., bearing numerous long, tubular flowers of white, streaked inside with purple; very handsome foliage. We have secured an excellent lot of bulbs that will flower the first year. July, August	1 50	15 00	
Grayii. A beautiful American Lily; flowers bell-shaped, dark, rich red, spotted purple; very free. July. 4 ft.	25	2 50	15 00
Hansoni. A beautiful Lily, flowering in June. Flowers rich golden yellow; one of the prettiest Lilies in cultivation; scarce	50	5 00	40 00
Henryi. A new Japanese Lily that has made a sensation in Europe. It has the same form and general appearance as the Speciosum varieties, but the flowers are bright orange-yellow. (See illustration, opposite.)			
FIRST SIZE	1 00	10 00	75 00
Humboldtii. Of a splendid reddish orange color, segments copiously purple-veined	20	2 00	15 00
Japonicum Brownii. Large trumpet-shaped flowers, 10 inches long; inside pure white, with delicately colored anthers outside brownish purple, tips of petals slightly recurved	25	2 50	20 00
EXTRA-LARGE BULBS	75	7 50	60 00

Lilium Henryi

Photograph by Arthur Herrington, in the "Garden Magazine"

	Each	Doz.	100
Krameri. Distinct from all other Lilies. Large bulbs. Flowers of a soft, beautiful rose-color	$0 15	$1 50	$12 00
Leichtlinii, Yellow. Neat and elegant habit: flowers pure canary-yellow, with crimson spots	25	2 50	20 00
Longiflorum. Hardy white Easter Lily	15	1 25	10 00
Martagon album (The White Martagon). A beautiful chaste Lily, carrying 20 to 30 pure wax flowers upon stems. 4 to 5 ft.	75	7 50	
Martagon Dalmaticum. One of the most distinct and beautiful forms of this Lily. Each spike bears from 12 to 25 flowers, varying in color from light to dark purple; quite distinct from the ordinary Martagon	1 50	15 00	

Lilium superbum

Choice, Rare and Beautiful Lilies, continued

	Each	Doz.	100
Martagon (Turk's Cap). Purple	$0 15	$1 50	$12 00
Philadelphicum. A very pretty Lily, bearing two to five flowers, cup-shaped; base of petal yellow, maroon spotted, tips of petals bright scarlet. July. 1½ ft.	15	1 50	12 00
Philippensis. See description, page 105	20	2 00	15 00
Rubellum. This is a beautiful new Lily, similar to Krameri	15	1 50	12 00
Superbum. In a collection of best plants of all countries, our native Superbum Lily would deserve a first place. In deep, rich soil it often grows 8 feet high, with twenty to thirty flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. See illustration. Extra-selected bulbs	15	1 25	10 00
Tenuifolium. A beautiful, graceful Lily, with crimson, reflexed flowers. Blooms in June	15	1 25	10 00
Thunbergianum (elegans) atrosanguineum. Dark red. The Thunbergianums are of easiest culture, and bloom in June	20	2 00	15 00
Thunbergianum aureum. Yellow; dwarf	20	2 00	15 00
Thunbergianum fulgens. The best red, shaded with orange; one of the best	20	2 00	15 00
Thunbergianum atropurpureum. Very large, scarlet-purple; very fine	20	2 00	15 00
Tigrinum flore pleno. The Double Tiger Lily. The only Double Tiger Lily worth growing	15	1 25	10 00
Tigrinum simplex. The well-known Single Tiger Lily	15	1 25	10 00
Tigrinum splendens. Improved Single Tiger Lily	15	1 50	12 00
Umbellatam (Davuricum). One of the very classes of the hardy garden Lilies; strong, growing from 2 to 3 feet high, having large, showy flowers. The colors range through all shades of red from rose to blackish crimson, yellow, buff, apricot, orange, etc., many being beautifully spotted. Mixed colors. June and July	10	1 00	7 50
Wallacei. Very free, hardy and showy; each bulb sends up many stems, which bear several lovely vermilion-orange flowers	15	1 25	10 00
Washingtonianum. Very fragrant flowers, changing from pure white to various shades of purple or lilac	20	2 00	15 00

RETARDED LILY *and* OTHER BULBS FROM COLD STORAGE

We have been uniformly successful in the placing of **Choice Lilies in cold storage,** and, by special care and inspection during the time they were being retarded and, by reinspection before shipment, the bulbs sent out by me have been solid and in as good condition as when they originally arrived.

The forcing of **cold-storage Lilies** is not an experiment any more. Florists and private gardeners can testify as to the practicability of this method of producing Lilies out of season. The main point in their culture, however, is to be careful to keep the bulbs, when first potted, in a cool place or cellar, so as to produce the greatest root-action before bringing to the light.

Lilium speciosum so treated will flower from four to six months from time of potting up. The later the season the quicker they come into bloom.

As these Lilies are most useful during the early winter months, and for Christmas flowering, we suggest August and July delivery as the best time for making shipments for Speciosums.

PRICE ON COLD-STORAGE LILIES

	Doz.	100
Lilium longiflorum giganteum. The dark-stemmed variety. The only Longiflorum that will force properly from cold storage.		
7- to 9-inch bulbs	$2 50	$20 00
9- to 10- " "	3 50	25 00
Lilium speciosum album. Pure glistening white; forces well from cold storage, and is a grand companion for the varieties Melpomene and Rubrum.		
9- to 11-inch bulbs	4 00	30 00
11- to 13- " "	6 00	45 00
Monsters	7 50	60 00

	Doz.	100
Lilium speciosum melpomene. Rich crimson, the darkest variety of Speciosum.		
9- to 11-inch bulbs	$3 50	$25 00
11- to 13- " "	4 50	35 00
Monsters	6 50	50 00
Lilium speciosum rubrum. White ground, suffused spotted pink; a popular and handsome variety.		
9- to 11-inch bulbs	3 50	25 00
11- to 13- " "	4 50	35 00
Monsters	6 50	50 00

For prices on the general collection of Lilies, see preceding pages

COLD STORAGE LILY-OF-THE-VALLEY PIPS (Ready for delivery every day in the year)

We place only our "Wedding Bell" brand in cold storage. Successful forcing of this variety is assured. Cold storage Lily-of-the-Valley pips will mature naturally in 20 to 25 days with ordinary plant treatment in a dwelling or ordinary greenhouse. $3 per 100, $25 per 1,000.

N. B.—It is necessary that orders for cold storage stock should be placed early—goods so ordered are held in reserve—and avoid disappointment.

Boddington's Quality Large-Flowering Tuberous-Rooted Begonias

The Rev. McGee Pratt, the well-known specialist and authority on sweet peas, and an enthusiastic amateur, suggests the following simple cultural directions for the amateur who does not have greenhouse facilities.

To Start Bulbs of Gloxinia and Tuberous Begonias

Place in a shallow box some sphagnum moss, about 2 inches deep. On this put your bulbs, then cover with more moss, until box is full. Keep moss damp, not wet, at about 70 degrees. In a short time both roots and stems will sprout. Then carefully plant in pots in rich, well-sifted light soil. Do not over-water at any time.

Boddington's Quality Single-flowered Begonia

Duke Zepplin and Lafayette

These two double hybrid Tuberous-rooted Begonias are both of unusual merit, and in color, when grown either as pot-plants or planted in partially shaded positions, are an intense scarlet, rivaling the *Salvia splendens*, and flowering continually the whole summer. Both varieties are of the dwarf habit, reaching a height of only about 10 to 12 inches; very sturdy. They are continuous bloomers, sending up their numerous spikes of flowers well above the foliage from June till late fall, when frost overtakes them.

Duke Zepplin. Intense pure vermilion-scarlet. 15 cts. each. $1.50 per doz., $12 per 100.

Lafayette. Rich brilliant crimson-scarlet. 20 cts. each, $2 per doz., $15 per 100.

Bertini

A beautiful bedding Begonia, producing a continuation of brilliant vermilion single flowers of rare beauty. As a bedder it stands unrivaled. 15 cts. each, $1.25 per doz., $10 per 100.

Phosphorescent

A real jewel; extremely floriferous and, by its clear red-lead flowers, producing a marvelous effect in the sun when planted in groups. Also well adapted for pot culture. 15 cts. each, $1.50 per doz., $12 per 100.

SINGLE-FLOWERING

For planting in beds and where color effect is desired, our stock of these bulbs will be found true to color and free from mixture.

Crimson
Rose
Orange
Scarlet
Light Pink
Salmon
Pure White
Canary-yellow
Copper

Large bulbs measuring 1½ inches and upward, separate colors, each 10 cts., doz. 75 cts., 100 $5, 1,000 $45

BODDINGTON'S SPECIAL MIXTURE. Equal proportions of the above colors. Large bulbs measuring 1½ inches and upward, 5 cts. each, 50 cts. per doz., $4 per 100.

DOUBLE-FLOWERING

These can be depended upon for producing 100 per cent double flowers, and contain very large and choice show varieties.

Crimson
Rose
Salmon
Scarlet
Pure White
Canary-Yellow
Pink
Orange
Copper-Bronze

Large bulbs measuring 1½ inches and upward, separate colors, each 15 cts., doz. $1.50, 100 $12

BODDINGTON'S SPECIAL MIXTURE. Equal proportions of the above colors. Large bulbs, measuring 1½ inches and upward, 12 cts. each, $1.25 per doz., $10 per 100.

Surpasse Davisii

Numerous flowers of a deep red, borne freely on straight stems; the plant has the appearance of bronze; very effective; certainly one of the most beautiful varieties among the free-flowering Begonias. 15 cts. each, $1.50 per doz., $12 per 100.

Crested Tuberous-Rooted Begonias

These are a remarkable strain of Begonias, ranging in all colors—salmon, pink, white, yellow, copper and scarlet; the size of the flowers is equal to the large singles, with the difference that the petals are of great substance and carry on the upper side *a crested-formed cockscomb*, making the flowers specially attractive. **Prices, separate colors or mixed, 20 cts. each, $2 per doz., $15 per 100.**

Frilled Tuberous-Rooted Begonias

Single Frilled Tuberous-rooted varieties comprise all the colors possible in the Tuberous Begonia. They are of the finest types of the single Begonia, the petals being heavily frilled on the edges. All colors from the deepest crimson to the purest white, *mixed*. **Large bulbs, 15 cts. each, $1.25 per doz., $10 per 100; colors separate, 20 cts. each, $1.50 per doz., $12 per 100.**

GRAND NOVELTY CANNAS

We offer the dry roots only, and make shipments, weather permitting, from January till June.

Canna roots, or tubers, more properly speaking, on arrival should be placed in shallow boxes, and started in sphagnum or other green moss, thoroughly watered and allowed to remain until they have grown 6 to 9 inches high, then place in pots, or the open ground, if danger of frost is past.

The Exposition Collection

Dr. Budingen. One of the most brilliant scarlets, both the individual flowers and the trusses being of large size; bronze foliage; 4 feet. 35 cts. each, $3.50 per doz.

Frau Marie Nagel. The most floriferous of the large white-flowered varieties; an excellent bedder, contrasting well with high-colored sorts. The flowers are large, with broad, well-rounded petals, and are produced in the greatest profusion on 3½-feet, high-branching stems. They are of a creamy white when first opening, changing to almost a pure white. 15 cts. each, $1.50 per doz., $10 per 100.

Gladio-Flora. Remarkable for the unusual shape of the flowers, which look like large Gladioli. Petals are not long, but short and rounded and so wide that they overlap each other, thus giving a very attractive appearance to the flowers; color is crimson, changing to carmine-rose, with an uneven edge of gold to each petal. Height 3½ feet. 35c. ea., $3.50 per doz., $30 per 100.

Mephisto. The darkest crimson variety yet introduced. The large flowers are held well above the foliage. 3½ ft. 25c. ea., $2.50 per doz., $20 per 100.

Meteor. Flowers fully 4 inches across, color is deep crimson. Continues blooming luxuriantly all summer. 50 cts. each, $5 per doz.

Minnehaha. It looks like an orchid with its exquisite opalescent tints; colors that remind one of a dainty transparent sea shell, deepening through shades of gold and cream to a center of peach-blow pink. Height 3 to 4 feet. Stock very scarce. 50 cts. each, $5 per doz., $40 per 100.

New York. A bronze-leaved, Orchid-flowered variety, with very intense brilliant carmine flowers of great beauty, but it is particularly valuable on on account of its extraordinary durability to withstand sun, wind and rain better than any other of this type 6 to 7 feet. 20c. each, $2 per doz., $15 per 100.

Rosea Gigantea. This beautiful variety has extra-large flowers. Single petals are 2½ inches across; color a deep, rich rose, almost a coral-carmine. Height 4 feet. 40 cts. each, $4 per doz., $30 per 100.

Wawa. The flower of "Wawa" both in color and form is entirely different from any other Canna offered, being a new shade of pure, soft pink and indescribably lovely. Because of its beautiful color it has proved to be very popular with the ladies here, and we believe will prove so everywhere. 3 to 4 ft. high. 50 cts. each, $5 per doz.

William Saunders. A gorgeous bronze-leaved variety. The flowers are of a bright crimson-scarlet, often measuring 5 inches across, of remarkable substance, and are produced in large trusses nearly a foot across. 4 feet. 25 cts. each, $2.50 per doz., $20 per 100.

The above collection, 10 beautiful varieties, 1 of each, for $3. Two Collections for $5.

Canna King Humbert

The Suburban Collection

Brandywine. One of the best bronze-leaved bedding Cannas, healthy and vigorous grower of 4 to 5 feet. Makes a luxuriant growth of dark bronze foliage and a magnificent display of fine large flowers. Color of intense vinous red, beautifully mottled with deep crimson; two to three petals are sometimes narrowly edged with bright gold. 15 cts. each, $1.50 per doz., $10 per 100.

Duke of York. Largest and most magnificent of the variegated Cannas. Bears great bunches of immense flowers; color a beautiful rich deep crimson, with a throat of curiously mottled creamy white, and each petal exquisitely edged with an irregular border of fine gold. 4 to 5 feet. 15 cts. each, $1.50 per doz., $10 per 100.

Dr. Robert Funcke. Large flowers in heavy, dense spikes, in color the same shade as scarlet sage; very bright. 4½ feet. 10 cts. each, $1 per doz., $7.50 per 100.

Express (**The Geranium Canna**). Color scarlet-crimson; the clusters are large and compact; foliage green. Dwarf habit; fine for edging or bedding. 2 to 2½ feet. 10 cts. each, $1 per doz., $7.50 per 100.

Furst Bismarck. Rich scarlet crimson, of large size. 3½ feet. 10 cts. each, $1 per doz., $7.50 per 100.

General Merkel. Scarlet suffused with orange, base and edge of flower marbled with golden-yellow. 4 ft. 10c. each, $1 per doz., $7.50 per 100.

Grand Chancellor Buelow. Rich deep crimson-scarlet overlaid with maroon, very large spikes of good-sized flowers of good substance thrown well above the foliage. 3 feet. 10c. each, $1 per doz., $7.50 per 100.

Jean Tissot. One of the brightest; color an intense, brilliant vermilion, with bright orange shadings, a color that can be seen as far as the eye will carry; massive foliage. 5 ft. 10 cts. each, $1 per doz., $7.50 per 100.

King Humbert. In this grand Canna we have a combination of the highest type of flower with the finest bronze foliage. Its flowers, which, under ordinary cultivation, will measure 6 inches in diameter, and which are produced in heavy trusses of gigantic size, are of a brilliant orange-scarlet, with bright red markings, while the foliage is broad and massive and of a rich coppery bronze with brownish green markings. Bold and effective. Makes a gorgeous effect. 5 feet. 10 cts. each, 75 cts. per doz., $6 per 100.

Pillar of Fire. Grows 6 to 7 feet high; flowers bright crimson-scarlet, borne in erect spikes like blazing torches; continuous bloomer. 10 cts. each, $1 per doz., $7.50 per 100.

Pres. Meyer. A glorious Canna; color rich cherry-carmine, producing a gorgeous effect; bronzy foliage. 4 feet. 15 cts. each, $1.50 per doz., $10 per 100.

Venus. The color is a gay rosy pink, with a mottled border of creamy yellow. It blooms splendidly with heads erect and flowers bright. 3 to 4 feet. 15c. each, $1.50 per doz., $10 per 100.

Collection, one of each of the above 12 varieties, for $1.25. Two collections for $2.

Kaleidoscope and Orchid-Flowering Cannas

Red-flowering, Green-Foliage Cannas

Alice Roosevelt. 4 ft. Intense crimson.

Alphonse Bouvier. 5 ft. Dark crimson.

Beaute Poitevine. 3½ ft. Dark crimson.

Black Prince. Intense dark velvety maroon; grows strong and erect, 3 to 4 feet; fine dark red stems, and deep green leaves edged with purple.

CHAS. HENDERSON. 4 ft. Bright crimson.

Crimson Bedder. 3 ft. Intense scarlet.

DUKE OF MARLBOROUGH. 4½ ft. Dark crimson.

Explorateur Crampbell. 5½ ft. Flowers deep rich crimson.

J. D. Eisele. 5 ft. Rich, brilliant vermilion-scarlet.

PRES. McKINLEY. Brilliant crimson with scarlet shading. Dwarf habit, growing only 2½ to 3 feet.

Tarrytown. 3½ ft. Foliage green; flowers deep crimson.

Pink-flowering Cannas

LOUISE. 5 ft. A grand pink variety, somewhat similar to Mlle. Berat, much taller and very free-flowering.

L. Patry. 4½ ft. Flowers of a delicate rosy pink.

MLLE. BERAT. 4 ft. Color a unique shade of soft rosy carmine or deep pink.

Orange-flowered Cannas

PRESIDENT CLEVELAND. Fine large flowers in heavy erect trusses; rich bright orange-scarlet; very showy and handsome. 3 ft.

White and Cream Shades

Alsace. 3½ ft. Creamy white.

MONT BLANC (The White Canna). The flowers are large, with broad, rounded petals, and are produced in the greatest profusion on branching stems 3½ feet high. In color it is almost a pure white, and contrasts well with the high-colored varieties. 20 cts. each, $2 per doz., $15 per 100.

Cannas (types)

Red, Gold-edged Cannas

MAD. CROZY. 5½ ft. Vermilion with gold border.

NIAGARA. 3 ft. We consider Niagara the best of the low-growing variegated Cannas. Great, handsome trusses; broad, thick, durable petals; color rich deep crimson with a wide irregular border of deep golden yellow. An excellent grower. Green foliage.

Queen Charlotte. 3½ to 4 ft. Bright scarlet, wide gold border.

SOUV. DE A. CROZY. 4 ft. Crimson with gold band.

Yellow Shades

BUTTERCUP. 5 ft. Real bright buttercup-yellow. We can recommend it as the very best yellow Canna.

EVOLUTION. The flowers are a rich golden-yellow, shading to a center of beautiful blush pink. Such exquisite, dainty color, mounted on the handsome dark bronze foliage, produces one of the most rare and pleasing color contrasts of any Canna in existence.

YELLOW SHADES, continued

Golden King. A grand yellow variety. Height, 5 feet.

Florence Vaughan. 5 ft. Yellow, spotted crimson.

GLADIATOR. 4 ft. The flowers are bright yellow, thickly spotted with crimson and bloom profusely.

RICHARD WALLACE. In color it is a pleasing canary-yellow, with exceptionally large flowers, which are carried well above the green foliage in upright, well-branched trusses. 4½ ft. 10 cts. each, $1 per doz., $7.50 per 100.

Bronze-leaved, Red-flowered Cannas

BLACK BEAUTY. 5 ft. Grand foliage. 25c. each, $2.50 per doz.

DAVID HARUM. 3½ ft. Flowers of large size, with well-rounded petals of good substance; color bright vermilion-scarlet, dotted with crimson spots; foliage bronze.

Egandale. 4 ft. Currant-red.

Leonard Vaughan. 4½ ft. Bright scarlet.

MUSAFOLIA. This is the finest foliaged Canna yet seen, with enormous musa-like leaves, 3 by 5 feet, of a dark green, bronze-tinged color, the edge of the leaves being beautifully banded with bronze-purple. In size and beauty of foliage it is a revelation, and makes a clump or single specimen plant for the lawn which no other foliage can approach. Attains a height of 8 feet.

Robusta. Height 6 to 8 feet, with immense foliage.

SHENANDOAH. 6ft. A splendid bronze-leaved variety; has large salmon flowers.

Orchid-flowering Cannas

Allemannia. 4 to 5 ft. Green foliage. Scarlet and yellow.

Austria. 5 ft. Pure canary-yellow; an orchid-flowering type.

INDIANA. 4 ft. Color is a glistening golden orange daintily marked and striped with red. Single blossoms are often 7 inches across.

Italia. 4½ ft. Green foliage. Red bordered with yellow.

LOUISIANA. A strong, vigorous-growing variety, attaining a height of 7 feet, producing a dense mass of glossy green foliage and vivid scarlet flowers, often measuring 7 inches across.

Mrs. Kate Gray. 6 ft. Green foliage. Scarlet and yellow.

PHILADELPHIA. 5 ft. A bright glowing red, very rich and velvety.

Pennsylvania. 5 ft. Green foliage. Deep scarlet.

Wyoming. 7 ft. Might be called King of the Giants. Massive orange-colored blossoms, true orchid-shaped with large rounded petals. 15 cts. each, $1.50 per doz., $10 per 100.

We are the largest handlers of Cannas in the world. Our prices upon Cannas will bear comparison with any house in the Canna business. Our Cannas are true to name—two and three, sometimes four eyes—are sound and dormant. Late in the spring and early summer, however, we shall be in a position to offer some of the leading varieties grown in 4-inch pots. Price on application.

All the above varieties 10 cts. each, 75 cts. per doz., $6 per 100, except where noted

CALADIUMS FANCY-LEAVED VARIETIES

This plant, in the past few years, has been very much in demand. There are, perhaps, very few plants that are easier of culture and have such a variety of color in their foliage, making them very interesting as well as beautiful Among ornamental foliage plants there are none more beautiful in design or gorgeous in coloring than the Fancy-leaved Caladiums. Well-grown plants are simply wonderful in the colorings and markings of the leaves, embracing every degree and shade that can be formed of pure white, deep green and intense crimson. As pot plants they form specimens of great beauty and are exceedingly useful to the decorator and the grower of decorative plants, lending striking effect to any collection of foliage plants. They are also of great value for bedding purposes, succeeding well in partially shaded locations.

Fancy-leaved Caladiums are easily cultivated. They require a stove treatment where a night temperature ranges from 60 to 70 degrees Fahr., and a moist atmosphere The bulbs should be potted in early spring, in a mixture of fibrous loam, peat and leaf-mold, with plenty of sharp sand Water should be sparingly given until they are rooted and well started into growth. They should be kept near the glass, and shaded only during very bright sunshine. During the winter the bulbs should be kept in a dry place where the temperature does not sink below 60 degrees Fahr.

We offer an English and Brazilian collection of 25 each, new and very rare fancy-leaved Caladiums of the handsomest transparent-leaved kinds, consisting of the brightest colors and most vivid markings, nearly all of them being entirely new to this country and were selected from over 100 varieties

BRAZILIAN COLLECTION

25c. each, $2.50 per doz., $20 per 100. Collection of 25 varieties $5

Argyrites. Ground color light green, center and margins white, with many irregular white blotches. Exceedingly useful for table decoration, for edging benches in the "stove" or greenhouse.

Acary. Violet-red center and ribs, creamy white zone and large scarlet spots, border green.

Alfred Bleau. White spots on flesh center; rich green ground.

Alphonse Karr. Apple-green ground, carmine-lake ribs, deep red spots.

Araras. Rosy white ground with dark green ribs and veins.

Bicolor Splendens. Center deep red, border bright green.

Bilontra. Bluish violet center, lighter zone, green border.

Beethoven. White, on glaucous green ground; reddish midrib.

Bertha S. Eisele. Very distinct pure white center, with large red spots; green border.

Candidum. White ground with strongly marked green ribs.

Chantini. Red ground with white spots and green margin.

Dr. J. Singelmann. White; strong grower.

Dr. Boisduval. Glowing red center; pink spots, moss-green border.

Euterpe. Center and ribs bright red, border dark green, densely spotted white.

Forminga. Transparent rose, dark green ribs.

Franz Joost. White suffused with rose.

Fascination. Pink center; bronzy red zone; green border; very distinct and beautiful.

Gaze de Paris. Transparent white with green veins.

Itaqui. Pale rosy ground, red ribs, black stems.

Lepeschkinei. Glowing red center and rosy red spots on a green margin.

Mme. Alfred Bleau Major. Large round white leaves shaded rose. Veins and nerves reddish rose and green.

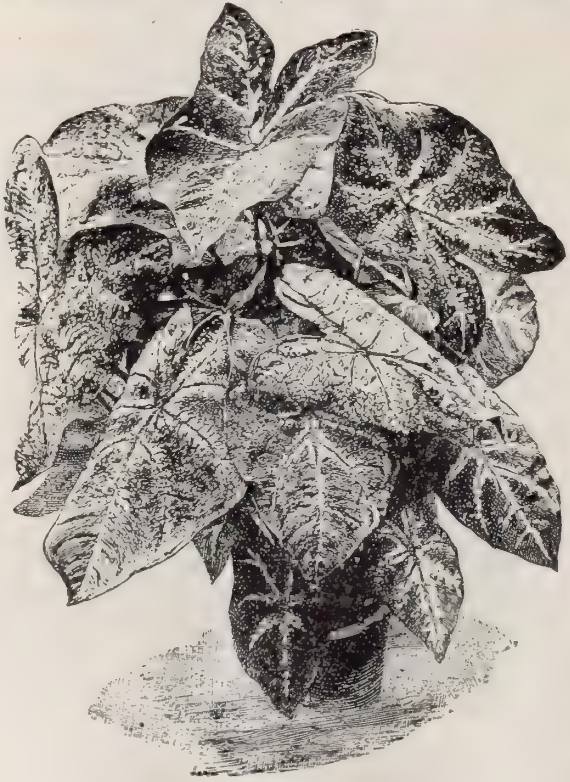
Petsch Kani. Deep red center; green border; fine and vigorous.

Porto Nova. Deep green with greenish white center, crimson ribs and spots.

Thomar. Green spotted deep red; suffused with pink.

Virginale. White, green spots now and then; green veins.

Verschaffeltii. Green; large red spots.



Specimen Fancy-leaved Caladium

ENGLISH COLLECTION

50 cts. each, $5 per doz., $40 per 100. Collection of 25 sorts $10,

August Siebert. The finest bright red variety.

Alvaro de Carvallio. Transparent deep claret with green spots and border.

Alfred Mame. Deep velvety red; lighter spots; narrow green border; the finest of all the gorgeous colored varieties.

Botafogo. Deep velvety red center; creamy yellow border.

Clivenca. Transparent rosy red; suffused with green; green border.

Crumarim. An entirely new color combination, deep green heavily mottled rose, with a few light green spots, ribs green, leaf stems black.

Cururipe. Creamy white with pink reflections, densely spotted with red.

Dr. Wilhelm Miller. Glowing red, with brighter veins and pink spots on a green border.

Faceiro. Very robust growing, large, bright yellowish green foliage and large transparent bluish spots; entirely distinct.

Gartendirecktor Gireaud. Creamy-yellow, clouded with moss-green, spotted with pink.

Jeronymo Fragoso. Grand, transparent pink and white; deep green border; freckled white.

Joao Fernandes Vilira. Beautiful red leaf; narrow white border.

J. Demhlow. Deep rosy pink center, with yellow border.

Marion A. McAdow. Very distinct and one of the finest of recent introduction; ground color silvery green with bluish sheen, pink ribs and veins with vivid-red spots.

Mucuripe. Ground color bright rose, suffused and marbled with white and green.

Mme. Groult. Glowing red; suffused bronze; green border; very vivid color.

Pavuna. Pink; ribs rosy red; veined red all over; very striking.

Rio de Janerio. Transparent pink ground with pearly shimmer, narrow green border, spotted with rose; one of the finest.

Silver Queen. Almost pure white, having but faint green tracings.

Torchlight. Brilliant, glowing red center, green border.

Tapajoz. Center rosy red; white border.

Tennyson. Glowing red, suffused with yellow around the zone.

Tocatius. Deep transparent red, mottled with green; exquisite.

Wilhelm Pfitzer. Glowing red center, with rosy pink zone and cream border.

ENGLISH GOLD MEDAL FANCY-LEAVED CALADIUMS. We can also offer a very extra-selected list containing 12 Gold Medal named English varieties. 75 cts. each, $7.50 per doz. Collection of 12 varieties for $7.50

CALADIUM ESCULENTUM (Elephant's Ear)

	Each	Doz.	100
Bulbs 6 to 8 in. in circum.	$0 10	$0 75	$5 00
Bulbs 8 to 10 in. in circum.	15	1 00	7 50
Bulbs 10 to 12 in. in circum.	$0 20	$2 00	$15 00
Monster bulbs, 12 in. and upward in circum.	50	5 00	40 00

BODDINGTON'S QUALITY DAHLIAS

The following list of Dahlias has been most carefully selected, and comprises the cream of the hundreds of varieties in commerce. The very best of each class is represented. These varieties were chosen for their superiority in purity of color, length of stem, perfection of form, continuous flowering qualities and general excellence.

NOTE.—Unless otherwise specified, all Dahlias are supplied in strong, divided field-grown roots. In some cases the demand for certain varieties exhausts our supply of roots, after which we send out growing plants which give equally good if not better results.

The Grand Decorative Dahlia

JACK ROSE

This unique variety was raised by Mr. Peacock, the dahlia hybridizer and expert. It is rightly named Jack Rose, as the color is identical—a beautiful dark crimson—with the bloom of a rose; the flowers are not large, but borne in great profusion upon stiff, erect stems. Blooms brought to our office, after being carried around for three days, were exhibited at the Morris County Gardeners' and Florists' Society's Chrysanthemum Exhibition, and awarded a certificate of merit, thus displaying its great keeping qualities as a cut-flower. See illustration. 35 cts. each, $3.50 per doz., $25 per 100.

JACK ROSE
J.H.McF.

DECORATIVE DAHLIAS

Six Grand Giant Dahlias

The six sorts here offered are, without exception, the largest and most perfect double-flowering Dahlias now grown, flowers of all of them attaining a size of between 6 and 9 inches across under ordinary cultivation.

Fireburst. To our knowledge the largest Decorative Dahlia ever offered. It is a seedling of Le Colosse; has broader and longer petals, is more flatly built, but a far more intense scarlet, slightly shaded orange, and produces specimens which measure 8 inches and over. Flowers are borne apart from foliage; a great value. Height, 3½ feet; plant spreading 3 feet. $1 each, $10 per doz.

Gigantea. Its name suggests the size; truly gigantic and massive in form. The individual petals are short and it requires many to form such a monstrous flower. Color a soft sulphur-yellow; distinct and attractive. 50 cts. each, $5 per doz.

Mrs. Roosevelt. The color is a delicate shade of soft pink; flowers are perfectly double and very large, measuring 6 to 8 inches in diameter. Strong roots, 35 cts. each. $3.50 per doz.

Mme. Van den Dael. A splendid decorative variety for cutting; color soft rose with deeper markings, shading to creamy white in the center. 25 cts. each, $2.50 per doz.

Souv. de Gustave Doazon. The most sensational Dahlia of the season; a decorative variety of mammoth proportions, which under ordinary cultivation will produce flowers 6 inches across, and can be grown to measure full 9 inches. It is of free growth, remarkably profuse-flowering and pure scarlet in color. 35 cts. each, $3 50 per doz.

W. W. Rawson. The popularity which this novelty has acquired in this short time speaks in itself for the superior features of this flower. This variety is a veritable king among Dahlias. The massive, perfect but graceful flowers, which often measure 7 inches in diameter, are borne on stiff, erect stems 15 inches and longer. The petals toward the center are quilled similar to Grand Duke Alexis; toward the outer part they are more open and flat. The entire flower is absolutely perfect in outline and formation. The color is pure white, overlaid with amethyst-blue; this wonderful combination gives it the appearance of a delicate lavender. 50 cts. each, $5 per doz.

Collection of one each of the above 7 varieties, including the Jack Rose, for $3

Standard Decorative Dahlias

Auguste Nonin. Clear scarlet, a large and superb flower borne abundantly, always above the foliage. Flowers are always perfect. 50 cts. each, $5 per doz.

Beauty of Kent. Well named, beautiful in form, color and appearance. Deep crimson-red, with distinct pure white tips; most effective and at once catches the eye; free-blooming and fairly large. 25 cts. each, $2.50 per doz.

Catherine Duer. The Dahlia of Newport. For effect in artificial light after being cut, there is hardly another variety which has more brilliancy; a giant flower borne on erect stems, with its deep, rich, glowing red, is most effective. 20 cts. each, $2 per doz.

Camellia. A dwarf, bushy plant, attaining a height of 2½ feet with small, but prolific foliage and myriads of small-sized perfect flowers of a coppery orange. The shape of the flower is just like a camellia and lasts well when cut. 50 cts. each, $5 per doz

Clifford W. Bruton. A grand free-flowering yellow. 15 cts. each, $1.50 per doz.

Delice. The finest pink Decorative Dahlia; color a soft, delicate pink, known in French as "chamois-rose." The flowers are carried erect on straight stems, often 18 inches in length, and appear in great abundance on a bushy plant 3 feet high. Roots 50 cts. each, $5 per doz.

Firefly. A most striking variety on account of its color—fiery orange-scarlet, with distinct white tips. 50 cts. each, $5 per doz.

Flora. One of the most refined white flowers. The pure glistening white is not disturbed by the least suggestion of green; the flowers are always perfect on extremely long, erect stems, and literally cover the 5-foot plant over its entire surface. 25c. ea., $2.50 per doz.

Kaiserin Augusta Victoria. One of the most valuable Dahlias we have. It is particularly valuable for several reasons. It grows about 30 inches high and does not require support of any kind. The immense, perfect pure white flowers are borne in great profusion on most erect, stout stems, fully 18 inches long, all above foliage. No matter how much you cut, it is hard to find the plant without flowers For landscape work or general garden use this variety is especially valuable. Planted into the shrub border or even into lawns by themselves, they succeed splendidly and make an effect which cannot be duplicated with any other flower. 25 cts. each, $2.50 per doz

STANDARD DECORATIVE DAHLIAS, continued

Jeannie Charmet. One of the finest Decorative Dahlias. A seedling of Mme. Van Den Dael. The flowers measure 8 inches across and are borne on stiff, wiry stems, often 18 inches long. The exquisite flowers are pink at the edges, pure white toward the center and light yellow at the margins. 25 cts. each, $2.50 per doz.

Kuroki. A most perfectly formed Dahlia; flowers large and free; lovely clear salmon. 3 feet. 35 cts. each, $3.50 per doz.

Miss Virginia Maule. Color delicate pink; branching habit; blooms early and profusely. 50 cts. each, $5 per doz.

Mlle. Helen Charvet. A seedling of Mme. Van den Dael, only flowers are much larger and florets of enormous width. Color a pure white; strong, vigorous habit. 4 feet. 50 cts. each, $5 per doz.

Mme. A. Lumiere. Unique coloring; pure white, with violet-red points, a fine contrast of colors; very distinct. 4 feet. 50 cts. each, $5 per doz.

Nymphaea. Clear shrimp-pink, shading darker. The most delicately beautiful Dahlia ever introduced. 20 cts. each, $2 per doz.

Papa Charmet. Brilliant velvety coral-red; perfect flowers in great abundance. 35 cts. each, $3.50 per doz.

Perle de Parc de la Tete d'Or. Pure white, large and exceedingly free-blooming, borne on erect stems; petals are split at tip, giving the flower a unique appearance. 20 cts. each, $2 per doz.

Source de Feu. Deep orange, splashed and streaked with vermilion-scarlet, a dazzling color; flowers gigantic and on long stems. 4 feet. 50 cts. each, $5 per doz.

Wm. Agnew. Intense glistening scarlet-crimson. 20 cts. each, $2 per doz.

Yellow Colosse. Although it bears the name of Colosse it has very little similarity to this flower, but it is the best exhibition yellow now in existence. The flowers come very perfect on good long stems. Roots 75 cts., each, $7 50 per doz.

Collection one each of the above twenty varieties for $6.50. Two collections for $12

Types of Cactus Dahlias

CACTUS DAHLIAS OF RECENT INTRODUCTION

ALEXANDER. A grand dark crimson flower, flushed with maroon; petals of the finest quality; perfect center and splendid habit of growth. 50 cts. each, $5 per doz.

AMAZON. A grand exhibition flower. The perfect cactus petals are long and curve straight forward; the center is very deep and full; color purple-violet. 35 cts. each, $3.50 per doz.

ARISTID GURTLER. A Hungarian novelty of great merit. Flowers of enormous size and exceedingly deep, resembling a ball when in perfect bloom. The petals are perfect and curve inward; color a brilliant orange-scarlet; flowers free. 50c. each, $5 per doz.

AUSTRALIAN. Rich purple; large, bold flower; florets long and slightly incurved; stems stiff. 75 cts. each, $7.50 per doz.

CRAYFISH. An elegantly formed and highly refined flower; the florets being so much incurved as to almost meet in the center, these are exceptionally narrow and the flowers very large; color coppery scarlet. 50 cts. each, $5 per doz.

DIAVOLO. Unique coloring, the base being yellow to white, the upper portion of petal being suffused with rose, the whole thickly splashed, spreckled and striped with crimson. 50 cts. each, $5 per doz.

DOROTHY. Very much admired on account of its lovely silvery pink color, effectually brightened by the showing of the tiny white tips of the reverse of the petals. The flowers are of good size, deep and well formed. $2 each.

DREADNOUGHT. The largest maroon Cactus Dahlia now in existence. The form of flower is excellent and is carried on a straight, long stem. For exhibition unsurpassable. 25c. each, $2.50 per doz.

LURANIA. Orange-terra-cotta, center cinnamon; large, bold flowers of good, incurved form; very free-blooming. $1 each, $10 per doz.

LUCIFER. The largest bronze-colored Cactus Dahlia, a real monster in size. The only large Cactus Dahlia which at the same time is free-blooming. $1 each, $10 per doz.

SCHWAN. Absolutely **the largest** and **most perfect**, and besides the **only free-blooming** pure white Cactus Dahlia in existence. The giant flowers are of glistening white and by their narrow, twisted petals have an elegance which has not been approached by any other variety. Stems averaging 15 inches. 25 cts. each, $2.50 per doz.

T. A. HAVEMEYER. Flowers of capital form, each petal being round and narrow throughout its length; color clear yellow at base, deepening to bronze, the greater portion of the bloom being deep red, with a light tinge at the points. 50 cts. each, $5 per doz.

The above collection of 12 Cactus Dahlias at $7.50

STANDARD VARIETIES OF CACTUS DAHLIAS

Price, except where noted, 20 cts. each, $2 per doz.

Aurora. In color it is one of the most exquisite—a reddish apricot, suffused with flesh-pink, shading lighter toward the tip of the petals. 50 cts. each, $5 per doz.

Aschenbrodel. A combination of rose and gold, the base of the petals of gold passing into rich rose-pink, and again to pale lemon at the tips.

Country Girl. Base of petals golden yellow, suffused with salmon-rose, which is deepest at the points.

Countess of Lonsdale. Extremely profuse bloomer; one of the best. A pleasing blending of amber and salmon-pink.

Dainty. Lemon-yellow, tips of petals golden, base rose-pink.

Earl of Pembroke. Bright plum, deeper and more velvety toward the center.

Effective. Chamois-rose, with yellow shadings, deeper in the center; a large, perfectly formed, intensely double, globular flower.

Fairy. Not a very large but a beautiful flower of light, airy form, of the purest white.

Floradora. Color dark velvety crimson; continually covered with finely shaped bloom. The best dark crimson for cutting.

General Buller. Color deep, rich velvety maroon, tipped white

Golden Fasan. Chrome-yellow ground color, passing to rosy red on edges.

STANDARD VARIETIES OF CACTUS DAHLIAS, continued

Harbor Light. Vivid orange-red.

J. H. Jackson. The largest and finest of the deep, rich velvety maroons.

Jealousy. Purest pale canary-yellow, without shade or blemish. 25 cts. each, $2.50 per doz.

Kriemhilde. Undoubtedly the finest and most perfect pink Cactus Dahlia to date.

Lawine. Pure white, with just a suggestion of blush as the flower ages.

Miss Dorothy Oliver. Primrose-yellow at base, fading gradually to white at the tips of the long, narrow petals.

Mrs. H. J. Jones. In color the incurved portion of the petals are deep crimson; the broad stripe of white running through the center of the petals extends almost to the center, where it blends harmoniously with the deep crimson.

Pink Pearl. Beautiful flesh-pink, shading to white in the center; created a sensation in Marblehead; flowers perfect and large.

Pius X. A beautiful large white, with a slight sulphur tint; very double, with nicely quilled petals.

Prince of Yellows. A rich canary-yellow.

Roland von Berlin. In color it is of an intense geranium-red, with deeper shadings, and full of fire.

Standard Bearer. Brightest scarlet.

Thos. Parkin. A beautiful mars-orange; bright and distinct.

White Hilde. A pure white sport of Kriemhilde. The best white Cactus for cutting. 50 cts. each, $5 per doz.

The above useful collection of 25 varieties for $4.50

SHOW AND FANCY DAHLIAS

Two Grand Show Dahlias

DREER'S WHITE

For the amateur this new quilled Show Dahlia is probably a most important introduction, not only on account of its color, form and size, but also because of its remarkable free-flowering habit. Its flowers are of large size, frequently measuring 6 inches across, and are borne on stout, stiff stems, while in form it resembles in a general way the popular Grand Duke Alexis, and is a pure glistening white. 25 cts. each, $2.50 per doz.

MRS. CHAS. LANIER

This grand new Show Dahlia is one of unquestionable merit; color deep brilliant yellow; flowers of immense size; free-blooming. This variety was raised by Mr. A. H. Wingett on the estate of Chas. Lanier, Esq., and named for him, and has been certified in New York, Boston and wherever shown, 25 cts. each, $2.50 per doz.

Price, except where noted, 15 cts. each, $1.50 per doz.

Acquisition. Rich, royal deep mauve; splendid exhibition flower.

A. D. Livoni. Soft pink.

Alice Emily. Delicate buff, center clear yellow.

Comedian. Orange ground, beautifully flaked and specked with crimson and tipped white; of the finest form.

Criterion. Delicate rose; large and fine.

Esmond. The largest and best yellow show Dahlia in existence. Perfect form, giant in size, a clear light yellow.

Frank Smith. Deep maroon, white tips.

Gloire de Lyon. Very large, pure white.

Gloire de Paris. Undoubtedly the largest of all show Dahlias. A giant in every meaning of the word; color a deep purple-scarlet, with velvety reflect; very rich and showy. $1 each.

Gold Mantle. Golden yellow, neat and good; requires thinning.

Gold Medal. Bright canary-yellow, regularly marked with fine stripes and splashes of deep red. 40 cts. each, $4 per doz.

Grand Duke Alexis. A popular Dahlia. Color white, tinged soft lavender near the edges.

John Thorpe. Very large; soft rich pink.

Lucy Fawcett. Light yellow, penciled and spotted carmine-red.

La Republique. Creamy white, overlaid with rose; very fine. 50c.

Le Colosse. Immense size; deep red; flatly built. 25 cts. each, $2.50 per doz.

Mrs. Gladstone. Delicate soft pink; large and splendid form; the finest pink Dahlia. 50 cts. each, $5 per doz.

Type of Show Dahlia

SHOW AND FANCY DAHLIAS, continued

Mrs. Reggie Green. Color a pure white ground, slightly flaked and veined with rosy purple. 50 cts. each, $5 per doz.

Norma. Bright orange-buff; good outline.

Rev. J. B. M. Camm. Yellow, flaked red.

Rosamund. A very fine selling flower, white ground heavily edged with crimson.

Red Hussar. Pure cardinal-red; perfect form.

Storm King (Blizzard). A companion for the superb pink Dahlia, A. D. Livoni. Flowers are snow-white; extremely early and a free bloomer, producing its flowers on long stems.

Watchman. Rich golden yellow, heavily striped and blotched with crimson.

The above collection of 26 grand Show Dahlias, including Mrs. Chas. Lanier, for $5

PEONY-FLOWERED DAHLIAS

The Peony-Flowered Dahlias are a new type of this grand decorative plant, and have created a sensation in Europe wherever shown. They have also received some of the highest honors ever accorded to novelties. Blooms grow erect on tall stems, of immense size, measuring 6 to 8 inches across, of distinct and remarkable coloring. They are grand for cutting and all decorative purposes, and last well in water.

Andrew Carnegie. Color salmon-pink, with bronze shadings; the form is most unique, resembling a giant sunflower. Field-roots, 50 cts. each, $5 per doz.

Baron de Grancy. Large creamy white. 25c. each, $2.50 per doz.

Bertha von Suttner. An offspring of the Dahlia H. Hornsveld. Color, beautiful salmon-pink, shaded yellow; the flowers are of elegant form and carried erect. The plants are very sturdy and bear abundantly. 50 cts. each, $5 per doz.

Century Single Dahlia (½ natural size)

PEONY-FLOWERED DAHLIAS, continued

Dr. K. W. van Gorkom. Magnificent, large blooms of white, softly shaded rose. Very free-blooming. 35c. each, $3.50 per doz.

Geisha. The most peculiar color in this class, orange-red, with yellow center, paling off toward the ends of the petals, of which there are two or three rows; very free-blooming. 50c. each, $5 per doz.

Germania. Wine-color with yellow markings. 50c. ea., $5 per doz.

H. Hornsveld. Enormous flowers of elegant form; soft salmon-pink. 50 cts. each, $5 per doz.

King Edward. Large flower, purple-crimson; distinct. $1.50. each.

P. W. Janssen. Fine orange-yellow; good long stems; an excellent variety for cutting. 50 cts. each, $5 per doz.

Queen Emma. Rose, with salmon shadings. 25c. ea., $2.50 per doz.

Queen Wilhelmina. Pure white. 35 cts. each, $3.50 per doz.

Queen Augusta Victoria. White-yellow, just like the well-known rose of the same name. 50 cts. each, $5 per doz.

The above collection of 12 beautiful Peony-flowered Dahlias for $6

POMPON DAHLIAS

Prices, except where noted, 20 cts. each, $2 per doz.

Allie Mourey. Pinkish white, tipped deep pink; small compact flowers.

Catherine. Finest pure yellow.

Edina. Yellow, with small red tip.

Elegant. Soft pink.

Ganymede. Ground color golden amber; top and reflex bright rose; very pretty.

Golden Hanchen. Pure primrose-yellow.

Klein Domitea. Orange-buff; always in flower.

Little Herman. Deep red, tipped white.

San Toy. White, tipped with Tyrian-rose.

Snowclad. The finest white Pompon to date.

Vivid. Rich brilliant scarlet.

White Aster. Fine fringed white.

The collection of 12 varieties as above, $2

CENTURY SINGLE DAHLIAS

Our illustration shows the character of this gigantic new type of Single Dahlia. The flowers measure from 4 to 6 inches in diameter, borne on stems 2 to 3 feet in length. They are of massive substance and keep long in water when cut.

Fringed 20th Century. Similar to the 20th Century, with more carmine and less crimson-purple than found in the latter; hence, it holds its color throughout the season. More upright grower than 20th Century, with long, straight, slender stems. 25 cts. each, $2.50 per doz.

NEW CENTURY SINGLE DAHLIAS, continued

Gladys. Of largest size, it is distinct from all other Century Dahlias, as it has a broad band of brilliant rosy crimson through the center of the outer two-thirds of the petal, and a brilliant rosy pink band on either side, with a white penciling dividing them, and a snow-white disk with yellow halo around the golden yellow center. 50 cts. each, $5 per doz.

GORGEOUS. Flowers are of brilliant, dazzling scarlet without shade or blemish, excepting occasionally a wide stripe of pure white or a solid pure white petal. 35 cts. each, $3.50 per doz.

MAROON CENTURY. Rich maroon, shaded plum. Very large and velvety. 25 cts. each, $2.50 per doz.

PINK CENTURY. In size it is from 6½ to 8 inches in diameter; a strong, vigorous grower with fern-like foliage; color is a delicate shell-pink, slightly suffused, clear, soft pink. 25c. ea., $2.50 per doz.

Rose Pink Century. By far the largest and best, in fact, the only clear rose-pink Century, of immense size, perfect form and great substance. 35 cts. each, $3.50 per doz.

WHITE CENTURY. Flowers are of immense size, 6 to 7 inches in diameter, of beautiful snow-white color. 35c. ea., $3.50 per doz.

THE 20th CENTURY. Intense rosy crimson, with white tips and white disc around the yellow center. As the season advances the flower grows lighter until it becomes a beautiful pure pink. 15 cts. each, $1.50 per doz.

The collection of the above 8 varieties for $2.25

NOVELTY CENTURY DAHLIAS

GOLDEN CENTURY. Very large deep golden yellow, suffused with amber, Later in the season becoming solid golden yellow. Flowers 6 to 7 inches in diameter. Borne erectly on long slender stems. $1 each, $10 per doz.

ECKFORD CENTURY. The largest of all Century Dahlias. Color pure white, penciled and spotted carmine-crimson. 75 cts. each, $7.50 per doz.

EVELYN CENTURY. A charming new Century Dahlia of large size and artistic form. Color deep pink shading to crimson with a pure white disc around the yellow center. The color zone softening into clear pink as the season advances. 75 cts. each, $7.50 per doz.

SPANISH CENTURY. An enormous variety of perfect form. The flowers are pure yellow penciled deep red. An extremely profuse bloomer on long, erect stems. 75 cts. each, $7.50 per doz.

WILDFIRE CENTURY. Intense dazzling scarlet, the brightest red of all the Century Dahlias. An acquisition. 75c. ea., $7.50 per doz.

CARDINAL. A beautiful formed flower, full rounded petals the richest colored of all the red Century Dahlias. 75c. ea., $7 50 per doz.

Collection of 6 varieties for $4

Pompon Dahlia (Type)

Boddington's Quality Gloxinias

GLOXINIA ERECTA GRANDIFLORA

This popular flowering plant is coming into greater vogue than ever, not only as a pot-plant for house decoration, but also for cut-flower purposes. Our strains of Gloxinias are the true erect-flowering type, grown by a specialist in Europe.

	Each	Doz.	100
Blanche de Vera. White, rose-bordered	$0 20	$2 00	$15 00
Defiance. Glittering crimson	20	2 00	15 00
Emperor William. Blue, white border	20	2 00	15 00
Etoile de Feu. Carmine-red	20	2 00	15 00
Kaiser Frederick. Scarlet, white margin	20	2 00	15 00
King of the Reds. Dark scarlet	20	2 00	15 00
Madame Helene. White, with violet crown	20	2 00	15 00
Marquis de Peralta. White, red-bordered	20	2 00	15 00

	[Each	Doz.	100
Mont Blanc. Snow white	$0 20	$2 00	$15 00
Prince Albert. Deep purple	20	2 00	15 00
Princess Elizabeth. White, bordered blue	20	2 00	15 00
Princess Mathilde. White, with rose crown	20	2 00	15 00
Queen Wilhelmina. Dark rose	20	2 00	15 00
Boddington's Spotted Varieties. These contain the most distinct and remarkable colors	20	2 00	12 00
All Colors Mixed	15	1 50	8 00

The above collection of 14 varieties for $2

GLOXINIA ERECTA SUPERBISSIMA

Having during the past season been requested to secure some specially fine Gloxinias for exhibition purposes, we have made arrangements with a noted Gloxinia specialist in England to reserve for us some of the most distinct types. The bulbs are not so large as the Named Varieties, but this is a characteristic of most Erecta superbissima varieties. **35 cts. each, $3.50 per doz., $25 per 100.**

BODDINGTON'S IDEAL PRIZE GIANT MIXED. Great variety of superb colors.

CYCLOPS. Velvety carmine, shading to a broad white border, throat dotted with dark red.

DUCHESS OF YORK. Flowers of a rich dark blue, each petal being edged with a broad band of white. A most striking and lovely variety.

SPOTTED HYBRIDS. Whenever exhibited, they create intense interest. The delicate markings, in an infinite variety of forms, add a special charm to the flowers.

DUKE OF YORK. Large scarlet Gloxinia with deep white edge to each petal. A magnificent flower.

HER MAJESTY. This exquisite Gloxinia is still unsurpassed by any other white variety. The flowers are as pure as newly fallen snow, and are borne on short stems, just clear of the elegantly recurved foliage.

READING SCARLET. In color this is the most brilliant Gloxinia in existence, being an intense glowing scarlet variety of the true Crassifolia habit. An admirable companion to Her Majesty.

For cultural directions, see Begonias (tuberous), page 109. For Gloxinia seed, see page 27

Gloxinia, Boddington's Spotted variety (type)

BODDINGTON'S QUALITY GLADIOLI

Grand Novelty Gladiolus, Kunderdi "Glory'

Grand Novelty Orchid-flowered Gladiolus

KUNDERDI "GLORY"

has "distinctiveness" stamped all over it; it will not only revolutionize the family of garden Gladiolus but will be one of the most important factors in commercial floriculture. The type is distinctively new. Broad-expanded, wide-open flowers, paired by twos, face all in the same direction, and are carried on straight, stout stalks never less than 3½ feet in height. From four to eight flowers are open at one time. The form: each petal is exquisitely ruffled and fluted at the edges, such as is only noticeable in orchids. It gives the flower a refined appearance, and it appeals instantly to the fancier. The color is delicate cream-pink with a neat attractive crimson stripe in the center of each lower petal. The shade of pink is unknown in Gladioli. **25 cts. each, $2.50 per doz., $18 per 100.**

AMERICA

By far the most vigorous and easily grown Gladiolus known. This beautiful Gladiolus has produced as great a sensation as the now famous Princeps. The flowers, which are of immense size, are of the most exquisite soft lavender-pink, very light, almost a tinted white; the color is the same as seen in the most exquisite Cattleya Orchids. For cut use and for bedding it is without a rival. **10 cts. each, 75 cts. per doz., $5 per 100.**

	Each	Doz.	100
PRESIDENT TAFT. A splendid variety, sample spikes of blooms received at our office were 4 feet in height, color cerise-pink. A grand variety for cutting	$0 10	$1 00	$7 50
GEORGE PAUL. Large flowers; deep crimson, slightly stained yellow, spotted with purple	10	1 00	7 50
GIL BLAS. Early-flowering; dwarf habit; flowers salmon-rose, with red blotch on straw-colored ground	10	1 00	7 50
JANE DIEULAFOY. Flowers creamy white, lower petals stained maroon	15	1 25	10 00
MADAM MONNERET. Delicate rose; late bloomer	10	75	5 00
PHILADELPHIA. Color dark pink, ends of petals slightly suffused with white	15	1 50	12 00
VICTORY. Color delicate sulphur-yellow, lower petals shaded a deeper yellow	15	1 50	12 00

Collection one each of the above 9 varieties, including Glory, for $1

Boddington's Quality Gold Dollar Collection of Gladioli

Everybody can grow Gladioli, they are for the small as well as the large gardens, and so, to popularize this grand flower, we have gone to the expense of a colored plate, and offer this collection at a popular price,—that is, **one dollar, postpaid**, to every part of the United States and Canada.

BERLINIA. Beautiful shell-pink, marked with strong carmine. Flowers extra-large. 15 cts. each, $1.50 per doz., $12 per 100.

ELDORADO. Deep cream-yellow, lower petals spotted with maroon and black; medium-sized flower. 15 cts. each, $1.25 per doz., $10 per 100.

GENERAL DE NANSOUTY. Rich bluish purple, marked with vivid crimson and lemon-yellow. Flower-stalk unusually long, bearing eighteen to twenty buds, half of which will open at one time. 15 cts. each, $1.50 per doz., $12 per 100.

MEADOWVALE. A very fine white, tinged in the throat with crimson, and lower petals slightly marked with faint pink. Stalk strong and vigorous, persistent in bloom. 15 cts. each, $1.50 per doz., $12 per 100.

NILREB. Dainty pink, blending almost to white, marked with a strong shade of same color. Flowers large, and stalks vigorous. 15 cts. each, $1.50 per doz., $12 per 100.

TACONIC. Bright pink, flecked and striped with shades of same color, markings of lower petals deep crimson, running into pale lemon-yellow. Plant vigorous and flowers large. 15 cts. each, $1.50 per doz., $12 per 100.

The above collection of beautiful Gladioli (which any one can grow) one bulb each for $1, postpaid

With each order for Boddington's Quality Gold Dollar Collection of Gladioli we will **send a colored plate of the varieties**

Boddington's Quality Standard Named Gladioli

The Grand Giant Gladiolus, HOLLANDIA

(The Pink Brenchleyensis).

Flowers well arranged on a spike which attains a height of about 4 feet. Often as many as 30 blooms of a charming pink shade tinted yellow are open at one time. 10 cts. each, 75 cts. per doz., $5 per 100.

Attraction. Deep, dark, rich crimson, with a very conspicuous, large pure white center and throat. At once a most beautiful and attractive sort. 10 cts. each, 75 cts. per doz., $6 per 100

Augusta. Pure white, with slight tint of lavender on throat. The finest white Gladiolus in existence for the amateur. Selected bulbs 10 cts. each, 60 cts. per doz., $4 per 100; first-size bulbs, 5 cts. each, 50 cts. per doz., $3 per 100.

Blue Jay. (Baron Hulot). The finest blue Gladiolus yet seen. It is a rich, deep color of an indigo shade. The only real blue Gladiolus on the market, and a very valuable addition to the list of extra-fine Gladioli. 25 cts. each, $2.50 per doz., $15 per 100.

Brenchleyensis. Vermilion-scarlet; one of the most showy, satisfactory and cheapest. 5 cts. each, 30 cts. per doz., $2 per 100.

Canary Bird. This without doubt is the best yellow variety next to Sulphur King. A pure canary-yellow that is very pleasing and attractive. 15 cts. each, $1.25 per doz., $10 per 100.

Childsii Giant. Flowers of great substance and gigantic size, frequently 7 to 9 inches across. Our mixed strain of this Gladiolus embraces every known color. 5c. each, 50c. per doz., $3 per 100.

Contrast. Flowers of great substance and a beautiful compact spike of perfect form. Color intense scarlet with a large, distinct pure white center which is neither tinted nor mottled. One of the most striking and beautiful Gladioli ever introduced. 25 cts. each, $2.50 per doz., $20 per 100.

Groff's New Hybrids. The flowers are of great substance, and gigantic; every known color among Gladioli is represented, and many shades never before seen, particularly blues, grays, and purple-blacks, with beautifully mottled and spotted throats. Mixed colors, 5c. ea., 30c. per doz., $2 per 100.

I. S. Hendrickson. (New). A beautiful and irregular mottling of white and bright deep pink; in some the pink, and in others the white predominating. Flowers and spikes very large and fine. 20 cts. each, $2 per doz., $15 per 100.

May. White, flaked rosy crimson; under greenhouse cultivation comes almost pure white. 5 cts. each, 40 cts. per doz., $2.50 per 100.

Melrose. White, flaked pink, bright crimson center. Very large and fine. 20 cts. each, $2 per doz., $15 per 100.

Mrs. Francis King. One of the newer varieties of merit. Color of flower is a light scarlet of a pleasing shade which attracts attention at once. Flowers are large and are borne on long spikes. 10 cts. each, 75 cts. per doz., $6 per 100.

Octoroon. A beautiful salmon-pink; very distinct. 10 cts. each, 75 cts. per doz., $6 per 100.

Princeps. One of the finest Gladioli in cultivation. Color rich crimson, with broad, white blotches across the lower petals. Flowers can be grown to nearly 8 inches in diameter under stimulating culture. 15 cts. each, $1.50 per doz., $10 per 100.

Queen of the Yellows. One of the finest and purest yellow Gladioli in existence; large flowers and spike highly recommended. 15 cts. each, $1.25 per doz., $10 per 100.

Shakespeare. White, suffused carmine-rose. A gigantic-growing Gladiolus. One of the best for forcing under glass. Extra-selected first-size bulbs. 10 cts. each, $1 per doz., $8 per 100.

Sulphur King. Deep, pure yellow. One of the best of its color. 40 cts. each, $3.75 per doz., $30 per 100.

William Falconer. Spike of great length and flowers of enormous size. Beautiful clear light pink. 10 cts. each, $1 per doz., $7.50 per 100.

Types of Gladioli

1900. Rich shade of red, with prominent white spots on the three lower petals. 10 cts. each, 75 cts. per doz., $5 per 100.

One each of the above-named collections for $2

Boddington's Quality Mixtures of Gladioli

American Hybrids. All colors mixed. 25 cts. per doz., $2 per 100.

Boddington's White and Light. The finest mixture of light shades ever offered, containing a large percentage of the finest named sorts. 30 cts. per doz., $2.50 per 100, $20 per 1,000.

Groff's Silver Trophy Strain—
- Newest Reds, Scarlet and Crimson, 60 cts. per doz., $4 per 100.
- New White, Light and Yellow. 75 cts. per doz., $5 per 100.
- Rare Blue, Lilac and Heliotrope shades. $1 per doz , $6 per 100.

Lemoine's Spotted Hybrids Mixed. Popularly known as Butterfly Gladioli. Remarkable for the richness and variety of their colors and odd orchid-like markings. 30 cts. per doz., $2 per 100.

Orange and Yellow. 75 cts. per doz., $6 per 100.

Pink and Rose Shades. 40 cts. per doz., $2.50 per 100.

Scarlet and Red. 40 cts. per doz., $2.50 per 100.

Striped and Variegated. 50 cts. per doz., $4 per 100.

Miscellaneous Bulbs and Roots

FOR INDOOR AND OUTDOOR SUMMER-FLOWERING

AMARYLLIS

Amaryllis, Grand Vittata Hybrids

50 cts. each, $5 per doz., $40 per 100

The stock that we offer of this grand flowering bulb are grown from seed procured from the most reliable hybridists of this beautiful plant, in England, Veitch and Kerr. They have been grown for us under most favorable conditions in Bermuda, and are thoroughly well-ripened bulbs—all flowering size.

Our grower sends us a fine field report upon these bulbs—stating the colors are exquisite, from purest white, all colors of red and crimson, rose and pink striped and variegated.

The bulbs will be sent out in mixture, no two varieties exactly alike—this will save confusion in endless names.

Amaryllis may be grown in a sunny window or greenhouse, by following the cultural directions given below. See illustration.

In order to obtain fine specimens of Amaryllis the following method should be followed: On receipt of the bulbs they should be placed where they will be always slightly moist and warm—under the benches of a greenhouse, for example. Do not pot up the bulbs before the flower-buds appear; when first potted, give very little water, and promote growth by giving moderate bottom heat, increase the supply of water as the plants progress.

Belladonna major (Belladonna Lily). Flowers white, flushed and tipped deep rose. 15 cts. each, $1.50 per doz., $12 per 100.

Formosissima (Jacobæan Lily). Crimson. 10 cts. each, $1 per doz., $7.50 per 100.

Johnsoni (Bermuda Spice Lily). Crimson flowers, white stripes, 25 cts. each, $2.50 per doz., $20 per 100.

Vallota purpurea (Scarborough Lily). Vivid scarlet. 15 cts. each, $1.50 per doz.

Zephyranthes rosea (Zephyr Flower, or Fairy Lily). The hardy Amaryllis. Beautiful rose-colored flowers on stems 10 to 12 inches high. 5 cts. each, 40 cts. per doz., $3 per 100.

Zephyranthes alba. Pure white. 5 cts. each, 40 cts. per doz., $3 per 100.

ANEMONE.

None of the spring flowers surpass the Anemone in brilliancy of color and profusion of bloom. They are very lasting, and have of recent years become very popular for cut-flower use and for table decorations.

Coronaria, Single Blue. A charming variety. 25 cts. per doz., $1.50 per 100.

Single White (The Bride). Pure white. 30 cts. per doz., $2 per 100.

Single Scarlet Very brilliant. 25 cts. per doz., $1.50 per 100.

Double Ceres. White, shaded with rose. 25 cts. per doz., $1.50 per 100.

Double Ceres, Rosetti. Dark pink. 25 cts. per doz., $1.50 per 100.

Double Ceres, King of the Scarlets. Brilliant vermilion 35 cts. per doz., $2 per 100.

Boddington's Choice Single Mixed. 20 cts. per doz., $1 per 100.

Boddington's Choice Double Mixed. 30c. per doz., $1.25 per 100.

St. Brigid. Beautiful Irish-flowered Anemone. Colors from maroon and brightest scarlet to flesh-pink, and from lilac to purple. 75 cts. per doz., $5 per 100.

ACHIMENES. Pretty bulbous plant, in variable colors, suitable for hanging-baskets or pans. We offer them in ten named varieties. 10 cts. each, 75 cts. per doz , $5 per 100.

APIOS **tuberosa** (Tuberous-rooted Wistaria). Clusters of rich, deep purple flowers, which have a strong, delicious violet fragrance. Tubers, 10 cts. each, 75 cts. per doz., $5 per 100.

CINNAMON VINE (Chinese Yam). Splendid hardy climber of rapid growth, with bright green foliage, heart-shaped leaves and white cinnamon-scented flowers. 8 feet. 5 cts. each, 50 cts. per doz., $3.50 per 100.

CALLAS **Richardia alba maculata** (Spotted Calla Lily). Deep green leaves, spotted with white; flowers pure white, with black center. Free-flowering. Large bulbs, 10 cts. each, 75 cts. per doz., $6 per 100.

Elliottiana. This is the great new Yellow Calla of marvelous beauty. Flowers are large, rich, dark golden yellow, often 4 to 5 inches across the mouth; leaves are beautifully spotted with white. Bulbs of this variety are very scarce. Extra-large bulbs, 40 cts. each, $4 per doz., $30 per 100.

Mrs. Roosevelt. Flowers light clear yellow, produced very freely on long stems; foliage deep rich green, distinctly and freely blotched with white, making the plant very effective. It does particularly well planted outside, grows strong and flowers freely. Probably the best Calla for this purpose. 25c. each, $2.50 per doz.

EREMURUS **Himalaicus.** Majestic, tuberous-rooted plant. A noble ornament in flower-garden or on the lawn. The individual flowers, of peach-pink color and very fragrant, are closely arranged on stately spikes 6 to 10 feet high, forming a magnificent column of bloom during June and July. Give a sunny position, sheltered from gales; plant the tubers in the fall, while dormant and set about 8 inches deep. Although hardy, it will be safer in northern states to protect with 4 or 6 inches of leaves, straw, manure or similar covering, to prevent the young growth, which starts very early, from being nipped from late freezes. Strong flowering roots. See illustration, page 121. $1 each, $10 per doz.

Robustus. Delightful rosy pink. $2 each, $20 per doz.

Bungei. Beautiful golden yellow. One of the scarcest and most lovely of the Eremurus. $5 ea, $50 per doz.

Elwesianus. Soft pink, with bands of deeper color down the middle of segments. $4 each, $40 per doz.

Collection of one each of above for $10

GLORIOSA

superba grandiflora. A most distinct novelty from the East Indies for table decoration or used as a greenhouse climber. Flowers are deep, rich orange-yellow, shaded crimson. $1.50 each, $15 per doz.

Rothschildiana. Flowers bright scarlet with yellow center. Was awarded a Silver Medal by the Mass. Horticultural Society, 1909. $2.50 ea.

Amaryllis Grand Vittata Hybrids

HYACINTHUS candicans. A giant specimen of Hyacinth blooming in August, producing a magnificent spike of thimble-like, pure white flowers 2 to 3 feet high. 10 cts. each, 75 cts. per doz., $5 per 100.

ISMENE Calathina grandiflora. A grand summer-flowering bulb. The flowers are of very large size, like an amaryllis; snowy white, and are all exceeding fragrant. 15 cts. each, $1.25 per doz., $10 per 100.

INCARVILLEA Delavayi (Hardy Gloxinia). This comparatively new perennial from northern China has been found hardy in the United States. We recommend, however, a liberal mulching where left out during winter. The tubers may be lifted in autumn and stored in the same manner as Dahlias and replanted in spring. The foliage resembles that of the Acanthus, while the blossoms appear like clusters of pink Gloxinias. It is extremely decorative and quite easily grown. (See illustration below.) Strong roots, 15c. ea., $1.50 per doz., $10 per 100.

LILY-OF-THE-VALLEY CLUMPS. Large clumps of Lily-of-the-Valley for outside planting and naturalizing. These clumps will throw from 15 to 20 spikes of flowers. 25 cts. each, $2.50 per doz., $20 per 100.

MADEIRA VINE. A most popular climber. Strong roots, 5 cts. each, 50 cts. per doz., $3.50 per 100.

MILLA biflora (Mexican Star of Bethlehem). One of the loveliest and most desirable bulbs, The flowers are nearly 2½ inches in diameter, of a pure waxy white color and usually borne in pairs; the petals are of great substance and will keep for days when cut. 10 cts. each, 75 cts. per doz., $5 per 100.

MONTBRETIAS

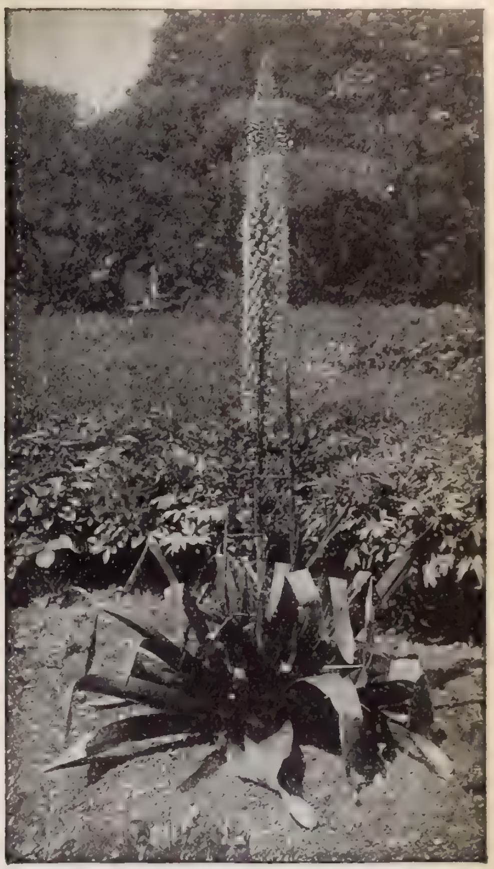
A beautiful race of plants, perfectly hardy, exceedingly floriferous, producing many branching spikes covered with flowers, which last for many weeks in full beauty; as cut-flowers they are in great demand; they increase rapidly, and will do well in a light drained soil, and we strongly advise every one to give them a trial.

NEW GIANT ORCHID-FLOWERING MONTBRETIAS

The Giant Montbretia Prometheus. We have much pleasure in offering to the trade this sterling novelty, which has met with the fullest approval of all who have seen it, and been awarded certificates by the principal horticultural societies. Possessed of extraordinary vigor, it grows to a height of 3 to 4 feet producing strong stems with numerous branches, bearing flowers larger than any other Montbretia, and exceedingly well proportioned, the average size is 3½ inches across, but we have measured flowers fully 4 inches across, and the color is a rich orange, with dark crimson spots at the base of the petals. $1 each, $10 per doz.

"This is the largest variety of this popular bulbous plant that we have seen. The plants as shown were more than 3 feet high, and the inflorescence was very much branched and bore numerous flowers. Each flower measured 3¼ inches across, and was of a rich orange color, with markings of deep red near the center.—*Gardener's Chronicle.*

"A magnificent flower, 4 inches in diameter, deep orange, with crimson ring round the eye; plant of very robust, free habit; a grand acquisition to this family.—*Horticultural Advertiser.*


Eremurus Himalaicus

The Giant Montbretia. George Davison. Variety of great merit and a splendid Montbretia. The stems are 3 feet high, eight- to ten-branched, bearing lovely pale orange-yellow flowers 3 inches across, widely expanded and tinted deeper orange externally. It is among the first to flower. Strongly recommended. 15 cts. each, $1.50 per doz., $10 per 100.

The Giant Montbretia Germania. Grows from 3 to 4 feet high, producing graceful, free-branching flower-spikes, bearing very large, widely expanded flowers 2 to 3 inches across. The color is a rich, glowing orange-scarlet, with red throat. 5 cts. each, 40 cts. per doz.. $2.75 per 100, $25 per 1,000.

The Giant Montbretia Messidor. A very distinct new seedling, tall growth, spikes much branched; color maple-yellow, passing to pale yellow, this is the nearest approach to a white variety at present. 10 cts. each, $1 per doz., $7 50 per 100.

The Giant Montbretia Martagon. Deep orange, with brownish center, reflexed petals; very beautiful. 5 cts. each, 50 cts. per doz., $4 per 100.

Collections one each of above Orchid-flowering Montbretias for $1.25

STANDARD MONTBRETIAS

Crocosmaeflora. Orange-scarlet. 15 cts. per doz., $1 per 100, $7.50 per 1,000.
Etoile de Feu. Rich scarlet, yellow center. 15 cts. per doz., $1 per 100, $7.50 per 1,000.
Rayon d'Or. Deep yellow; very large. 15c. per doz., $1 per 100, $7 50 per 1,000.
Pottsii. Bright yellow, flushed with red. 15c. per doz., $1 per 100, $7.50 per 1,000.
Soleil Couchant. A handsome variety. 15c. per doz., $1 per 100, $7.50 per 1,000.

OXALIS (Summer-Flowering) **Dieppi.** Pure white, very fine.
Lasandria. Fine rosy pink; beautiful cut foliage.
Shamrock. Lovely clover-like foliage and pink blossoms.
Mixed Colors. Several colors.

25 cts. per doz., $2 per 100

Incarvillea Delavayi, Hardy Gloxinia

LYCORIS squamigera, or **Amaryllis Halli** (The Magic Lily of Japan). A perfectly hardy Amaryllis producing beautiful pink flowers. Produces in early spring attractive green foliage which grows until July when it ripens off and disappears, and any one not familiar with its habits would think the bulb had died, but about a month later, as if by magic, the flower-stalks spring from the ground to a height of 2 or 3 feet, developing an umbel of large and beautiful lily-shaped flowers 3 to 4 inches across and from eight to twelve in number, of a delicate lilac-pink, shaded with clear blue. As the bulb is perfectly hardy without any protection, it can be planted either in the fall or spring, but we consider the spring the best time as the bulbs will have splendid chance to get established before flowering time. Cover the crowns about 4 inches. Very useful for the hardy border or among shrubbery. Strong-flowering bulbs, 35 cts. each, 3 for $1, $3.50 per doz., $25 per 100.

PANCRATIUM (Spider Lily). This grand Spider Lily forms large imposing clumps, that are a mass of clustered heads of pure white, fragrant flowers. The flowers have a peculiar and striking beauty, which must be seen to be appreciated. The flowers are borne in large clusters, are of waxy whiteness and unsurpassed fragrance. Fine flowering bulbs, 15c. ea., $1.50 per doz.

TIGRIDIAS, Giant California. We are introducing a strain of California-grown Tigridias, the bulbs of which are very large, solid and vigorous. These fine bulbs keep perfectly well over winter under ordinary conditions, whereas smaller ones dry out and decay. They also make a remarkably strong and vigorous growth, blooming early and with remarkable profusion.

Canariensis. Bright yellow.
Conchiflora. Yellow-spotted.
Speciosa. Deep red, spotted purple.
Lilacia. Brilliant violet-crimson.
Grandiflora alba. White, crimson spots.
10 cts. each, 75 cts. per doz., $5 per 100

Boddington's New Hybrids. Giant flowers of red, white, yellow, orange, rose, crimson and gold, with shades and combinations of color never shown before by Tigridias. 10 cts. each, 75 cts. per doz., $5 per 100.

TROPAEOLUM tricolorum. Scarlet tube, yellow center, tipped black. The compost in which Tropæolums thrive best is a light rich loam, containing a large proportion of sand. The stems are usually trained on wires, but they may be allowed to fall down from a pot or basket with excellent effect, to form a most attractive tracery of leafage dotted with dazzling flowers. The sunniest part of the greenhouse should be devoted to *T. tricolorum*, and in potting special care must be taken to secure ample drainage. 10 cts. each, $1 per doz.

Lycoris squamigera

Bleeding Heart (Dielytra spectabilis)

TUBEROSES, Double Excelsior Pearl. Selected bulbs, 4- to 6-inch, 3 cts. each, 30 cts. per doz., $1.50 per 100. Extra selected bulbs, 6- to 8-inch, 5 cts. each, 50 cts. per doz., $3.50 per 100.

Armstrong's. The single ever-blooming Tuberose. 5 cts. each, 50 cts. per doz., $3.50 per 100.

A Few Well-Known Favorites

DIELYTRA spectabilis (Bleeding Heart). One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long drooping racemes of heart-shaped flowers. This is deemed one of the finest of all hardy garden plants. Ready in November. Magnificent racemes of pink and white flowers. 10 cts. each, $1 per doz., $7.50 per 100.

SPIRAEA aruncus. A grand and popular variety, producing splendid spikes of flowers 3 to 5 feet in height. Flowers are creamy white, and are borne in feathery panicles. 15 cts. each, $1.50 per doz., $10 per 100.

Palmata rosea. The beautiful deep pink hardy Spirea. An excellent companion for the white varieties. 15 cts. each, $1.50 per doz., $10 per 100.

TRILLIUM grandiflorum (Great American Wood Lily). Most beautiful American plant. Perfectly hardy, growing and flowering profusely in partially shaded nooks about the lawn, under trees, etc. The flowers are large, of the finest white, changing in a few days to soft rose. 10 cts. each, 75 cts. per doz., $6 per 100.

Erectum. This is the purple wood-lily, the earliest to flower. 10 cts. each, 75 cts. per doz., $6 per 100.

The Most Popular Hardy Perennials

OR OLD-FASHIONED FLOWERS

We can supply all good varieties. Ask for special quotations

Boddington's Collections of Hardy Perennials These are made up of the very best varieties, kinds that always do well, and arranged so as to give a long season of bloom. 12 varieties, our selection, $1.50; 25 varieties, our selection, $2.75; 50 varieties, our selection, $5; 100 varieties, our selection, $9.

JAPANESE IRIS

(*Iris Kaempferi*)

The Japanese Iris is the most showy and strikingly beautiful of all the large family of Iris; and very few flowers, the orchid not being excepted, surpass this unique flower in size and gorgeousness and variety of color, which ranges from snow-white to the deepest purple, striped, variegated and multicolored in the greatest profusion of coloring.

The collections which we offer below are **American grown,** thoroughly acclimated and hardy and true to color and name, which is rarely evident in the imported Japanese stock.

The plants we offer are furnished with four to five shoots, and **all will flower** the first season after planting, guaranteeing an immediate and showy effect. Delivery can be made now or any time desired. Early fall planting is recommended, however, as it gives the plants an opportunity to get established before the severe weather sets in.

The Japan Iris will succeed anywhere in a good rich soil, though a moist position is preferable.

DOUBLE JAPANESE IRIS

Antelope. White ground, flaked and blotched.

Beauty. Pale violet, slightly veined white, white and yellow center.

Beth Hallock. Delicate lavender, slightly veined white.

Crystal. Pale violet, slightly veined white.

Othello. Deep rich purple, light blue toward center.

Princess Clothilde. White, veined lightly pink; center light violet.

Pyramid. Lilac-blue, veined with white center on each petal.

Chameleon. Dark reddish pink, striped and mottled white.

Eclaire. Largest pure white.

Hannibal. White ground veined and suffused with purple, light purple center.

Isabella. Light pink shaded violet, yellow center.

General Kuroki. Pure white, very fine.

Mahogany. Dark red shaded maroon.

Wm. Tell. Silvery white.

Mount Hood. One of the finest blues.

Robert Craig. French gray, veined violet.

T. S. Ware. Reddish violet veined white.

Victor. White veined violet-purple.

The above collection of 18 varieties for $2

Iris Kæmpferi, Eclaire

A Bed of Iris Kæmpferi (Japanese Iris)

SINGLE JAPANESE IRIS

Apollo. Pure white, pink center.

Apple Blossom. White, spotted with light pink.

Conde. Violet-purple, with deep violet tint; purple and yellow center; each petal with a silvery white edge.

Anna Christ. Pale lavender, slightly veined, center white.

Briede. Reddish violet, veined white.

Plume. White slightly suffused blue, violet veined, center deep lilac.

Venus. Lovely pure white.

Neptune. Light pink, shaded violet, deep pink center.

Norane. Fine violet color, with gray vein marks darker toward the center.

Tortoise. Magenta, flaked and dotted with white.

The above collection of 10 varieties for $1

Price of any of the above varieties, 15 cts. each, $1.50 per doz., $10 per 100.

BODDINGTON'S BULBS BLOOM

Iris Pallida Dalmatica

GERMAN IRIS

The true "Fleur-de-Lis," the national flower of France, and one of the most desirable early spring-flowering plants. They are perfectly hardy, grow and bloom luxuriantly, especially if planted near the edges of ponds, or moist grounds, or if plentifully supplied with water, producing large, fragrant, orchid-like flowers of exquisite colors. Named in the following ten varieties.

Africa. Dark blue.
Belmont. Light yellow; dwarf.
Dr. Glook. Yellow.
Fragrans. White, falls penciled blue.
Gypsy Queen. Light bronze, falls purplish red.
Henriette. Yellow.
Mme. Chereau. Pearly white, daintily edged lavender.
Leopold. Yellow, velvet anthers.
Spectabilis. Early and free; blue.
Stella. Light blue.

10 cts. each, 75 cts. per doz., $6 per 100. Collection of 10 varieties $1

VARIOUS IRIS

Foetidissima variegata (*Gladwin*). Foliage neatly variegated dark green and white; flowers pale lilac, followed by very attractive seed-pods, which remain on the plant all winter and which burst open, displaying rows of orange-red berries. 25 cts. each, $2.50 per doz.

Ochroleuca gigantea. A noble species, growing 4 feet high, with large, pale yellow flowers. 25 cts. each, $2.50 per doz.

— —**Aurea.** A golden yellow form. 25 cts. each, $2.50 per doz.

Pseudacorus. Golden yellow flowers, entirely distinct. 15c. each, $1.50 per doz.

Pumila hybrida Cyanea. Rich royal purple, with blackish shadings. 20 cts. each, $2 per doz.

—**Eburna.** Pure white, with creamy white shadings. 20 cts. each, $2 per doz.

—**Florida.** A beautiful lemon-yellow, shaded darker. 20 cts. each, $2 per doz.

—**Formosa.** Upper petals deep violet-blue, lower petals light violet. 20 cts. each, $2 per doz.

Sibirica. Purplish blue flowers on slender scapes 3 feet high; useful for cutting. 15 cts. each, $1.50 per doz.

—**Alba.** White, veined with pale lilac. 15 cts. each, $1.50 per doz.

—**Orientalis.** Rich violet-blue; very free. 15 cts. each, $1.50 per doz.

Iris Pallida Dalmatica

This is the grandest variety of all the German Iris. Color deep clear lavender; very large; flowers sweet-scented This Iris should be planted largely where cut-flowers are in demand, as it is certainly the best of its class. A grand variety for massing in borders; it is superb. **25 cts. each, $2.50 per doz., $20 per 100.**

Culture of Irises.—The common varieties of Iris are well known favorites of the border, and the whole family deserves attention for their excellent faculty of taking care of themselves if properly planted in the first instance. The tuberous or bulbous-rooted kinds do not require a rich soil; a sandy loam suits them well and they thrive in peat. Several of the most beautiful varieties should be grown in pots in frame, or in a cool greenhouse. All the varieties can be planted out in clumps in front of a shrubbery or herbaceous border, where they many be seen to advantage, or in the pasture and woodlands. The crown of the bulb must not be more than 3 inches below the surface.

Tritoma (Red-hot Poker, Flame Flower, or Torch Lily)

May Queen. A companion to Pfitzeri, producing tall flower-stems on which are borne great plume-like blossoms of rich yellow and flame color. 25 cts. each, $2.50 per doz., $15 per 100.

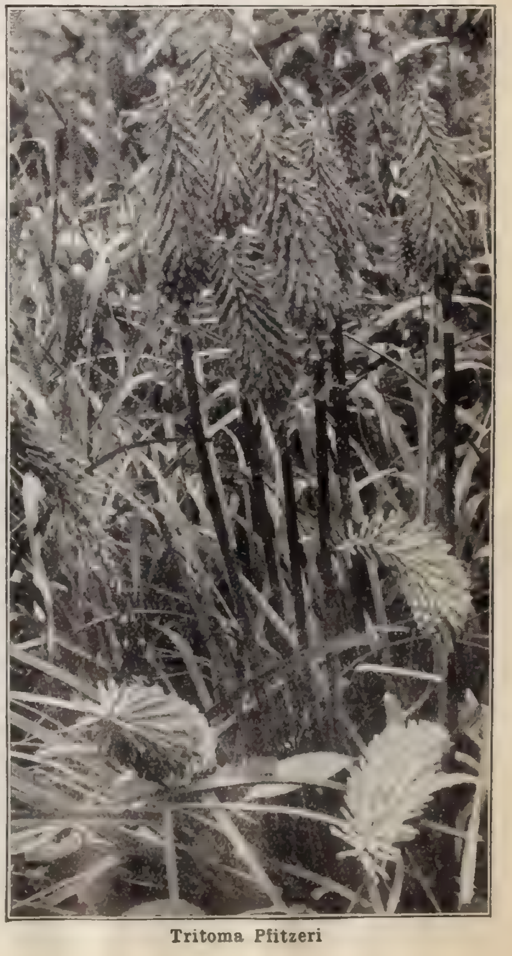
Pfitzerii (The Everblooming Flame Flower). The freest-flowering variety in cultivation, in bloom from August to November, with spikes from 3 to 4 feet high and heads of bloom over 12 inches long, of a rich orange-scarlet, producing a grand effect either planted singly in the border or in masses. 15c. each, $1.50 per doz., $10 per 100.

Tricolor. A charming small-flowered sort, in which three distinct colors are combined in the same spike of flowers, the buds first appearing cochineal-red, changing to canary-yellow as they develop, finally opening a sulphur-white; very free-flowering. August to October. 2½ feet. 25 cts. each, $2.50 per doz.

Triumph. A strong-growing variety that produces from August to October flower-heads 12 to 16 inches long, on stems 4 to 5 feet high, and are entirely distinct in color, being of a rich saffron-yellow, shaded orange-red. 50 cts. each, $5 per doz.

Water Lilies

The planting of Water Lilies and aquatics is becoming more popular every year. It is not necessary to have a pond or swamp at your disposal. Many amateurs grow them in their gardens, in old hogsheads, or barrels that have been cut in half. We shall be pleased to make suggestions and furnish lists of varieties and prices



Tritoma Pfitzeri

PAEONIAS

THE SPLENDID SCARLET PAEONY

President Roosevelt

This grand Pæony, which originated in Holland, and is now offered, was named in honor of the ex-President as a compliment to this country—as an evidence of the friendly relations existing between the two countries, Holland and America. The color is one of the most distinct of the Chinensis type—a brilliant scarlet—a color almost unknown in the Pæony. 75 cts. each, $7.50 per doz. Quantity limited. (See illustration.)

Pæonia, President Roosevelt

We also offer the following Grand Collection of

PAEONIA CHINENSIS

(To Name)

This type of Pæony blooms three weeks later than the Officinalis. The foliage is taller, more glossy and handsome and the flowers larger. Strong roots, three to five eyes, in the following named varieties:

	Each	Doz.
Agida. Bright red	$0 15	$1 50
Albert Crousse. Beautiful rose	1 00	10 00
Charlemagne. Rosy white, with lilac center; very late-flowering	30	3 00
Charles Leveque. Delicate rose	40	4 00
Cytheri. Creamy white, tinted rose	20	2 00
Duchesse de Nemours. Pure white; perfect flowering; fine	25	2 50
Duke of Wellington. Ivory-white, cream center	20	2 00
Festiva maxima. Queen of the whites	25	2 50
Lady Leonora Bramwell. Lovely silvery pink; the best of all pinks	25	2 50
Marie Lemoine. Satiny white; grand flower; late	40	4 00
Mont Blanc. Snow-white; very early	50	5 00

The above grand Collection 12, including President Roosevelt, for $4

A Cheaper Collection of Paeonia Chinensis

Hamlet. Fiery red.
Fragrans. Bright red.
President Harrison. Deep red.
Mad. Benoit. Soft red.
Albert Victor. Crimson.
Elegante. Pink.
Pink Beauty. Bright pink.
Cleopatra. Silvery pink.
La Noblesse. Fine rosy pink.
Marie Hamilton. Lively rose.
Marie Louise. Soft rose.
Her Majesty. Rose, light center.
Blushing Bride. Soft rose.
Sunbeam. Rosy white.
Comte de Nancy. Silvery rosy white.
Mons. Offoy. Blush-white.
Princess May. Creamy white.
Alba plena. Pure white.
Queen Victoria. Snow-white.
Gloria Mundi. Creamy white.

Any of the above, strong roots, 15 cts. each, $1.50 per doz., $10 per 100. Or, the set of 20 for $2.50

Pæonias

PAEONIAS OFFICINALIS

This is among the hardiest and most popular species of the extensive Pæonia family, and is one of the commonest to be found in gardens, and the first to flower; also very sweet-scented. The varieties offered below are the most typical, and beautiful for either massing in borders or as individual specimens.

Rubra plena. Deep crimson; can be forced for Easter. 15 cts. each, $1.50 per doz., $10 per 100.

Alba mutabilis. White. 20 cts. each, $1.75 per doz., $12 per 100.

Rosea. Rose; also a good forcer. 15 cts. each, $1.50 per doz., $10 per 100.

JAPANESE TREE PAEONIAS

Tree Pæonias, unlike the Chinese and Officinalis types, do not die down to the ground each year. They make a hard-wooded growth, and in time become quite large shrubs. The flowers range in color from pure white to the darkest shade of purple, including all the shades of crimson and pink. Double and semi-double varieties, in 12 sorts, specially selected for me by a friend in Japan, consisting of the best varieties in commerce. 75 cts. each, set of 12 varieties for $7.50, $60 per 100.

A Few Hints on Outdoor Rose Growing

BY AN EXPERT

ARRIVAL OF PACKAGE.—Immediately the package containing the roses arrives, it should be taken to a cellar or sheltered place, where the drying winds cannot penetrate, to be carefully unpacked. The plants should be taken from the bundle and the roots and tops thoroughly sprinkled with water, after which they may be covered with a sack or mat until they are planted. Should the weather be wet and the soil unfit to receive them, it is best to open a trench, lay the plants in thickly, covering the roots well with soil until the weather be fine and soil sufficiently dry to tread upon. If planting is being performed during a dry wind or sunny day it will benefit the plants, before taking them from the shelter in which they were unpacked, to dip the roots of each plant in a thick puddle made of clay and water; this will cover the fibrous roots with a coating sufficient to protect them from the most severe winds.

FROSTS.—Should frost set in after the receipt of plants so as to prevent planting, the roses on arrival should not be opened, but rolled up in a mat or straw and put away in a dry house where there is no heat. The plants, which are always carefully packed before leaving will, when so treated, **keep safely for one month.**

DELAY OF PACKAGE.—It occasionally happens through negligence on the part of express companies that packages containing plants are unduly delayed, and instances may occur when some of the plants may have become shriveled. In such cases, lay the shriveled plants quite flat in the bottom of a trench in the ground, similar to that prepared for celery, cover them entirely (**both roots and tops**) with soil which has received a good soaking with water, and allow them to remain there for three days. At the expiration of that period uncover and take them out, when it will be found that the wood and buds have regained their normal condition.

White Baby Rambler, Catharine Siemeth (page 132)

SOIL.—That which is especially adapted to the rose is a deep soil of a greasy nature. Where this is not to be had, and the soil is light, add either clay or loam in addition to manure. If heavy clay, some burnt earth, sand or leaf mold should be added.

SITUATION AND PREPARATION OF GROUND.—A place sheltered from high winds (open, and not surrounded by trees, as closeness is liable to cause mildew), and apart from other flowers, should, if possible, be assigned to them; a south, southeastern or southwestern position is best, the beds being situated so as to receive the morning sun. Oblong beds, not over four feet, are preferable, as the flowers may be cut or examined without going off the path or grass. The rose will not thrive in a stagnant soil, so that if drainage does not naturally exist it must be provided. If it is not convenient to use tiles, a layer of broken stones six to nine inches deep or any other coarse material will answer the purpose. This done, the soil should be dug or trenched to a depth of at least eighteen inches, mixing plenty of manure, made very much like a sandwich, with alternate layers of manure and earth.

PLANTING may be safely continued until April. Great care must be taken to avoid deep planting. In case of dwarf roses, place the union of the stock with the bud **two inches beneath the soil.** Each root should be laid out carefully, taking care that two roots do not cross each other or coil round; this is very important for the well-being of plants. The roots of standard roses require similar treatment, and must be placed about five inches below the surface. **Do not put the manure on the bare roots,** but first place some fine soil over them, after which manure may be laid on. Tread firmly and spread some coarse litter on the surface around the plant as a protection from frost. Standards should be staked and any very long shoots on the dwarf plants shortened.

MANURING.—Cow manure is admittedly the best. It is best to apply surface dressing in the autumn for protection against frost, which should be forked or hoed in during the early spring.

PRUNING.—It is best to prune early in March (unless the plants are late planted, when it should be deferred until April). In all cases it is necessary to cut away all weak or unripe wood, leaving only the strong and well matured. This, in the case of strong-growing kinds, should be cut back **to five or six eyes;** the weaker and shorter growing must be pruned closer, only leaving two or three eyes on each shoot. This refers to hybrid perpetual, hybrid tea, and tea rose; the climbing and pillar sorts should not be cut back; the tips of the shoots should be taken off and the shoots thinned.

WATERING.—Should the spring and summer prove dry, watering is absolutely necessary, and, if liquid manure can be had, so much the better.

INSECTS.—Insects are very troublesome to the rose-grower. In spring, almost as soon as the plants begin to grow, the caterpillar or rose grub attacks them; these can only be destroyed by hand-picking. After this the greenfly makes its appearance, which should be kept in subjection by spraying the plants with the following mixture:—Take 4 ounces of quassia chips, and boil them ten minutes in a gallon of soft water, then strain it, and while cooling dissolve in it 4 ounces of soft soap; to this may be added another gallon or two of water.

MILDEW.—Dust flowers of sulphur over the affected parts as soon as it makes its appearance. Another good remedy is sulphide of potassium, ¼ oz. to the gallon, applied with syringe.

BODDINGTON'S QUALITY ROSES

DORMANT, HARDY, HYBRID PERPETUAL *and* OTHER ROSES

SELECTED LARGE TWO-YEAR-OLD BUSHES; LOW-BUDDED

Roses still hold popular sway in the garden, and to meet requirements we have made special arrangements this year with regard to the quality of the stock and list of varieties, which we have selected primarily for their hardiness, variety of coloring and productiveness. We are handling this year only American-grown and English-grown Roses, as we find these are much better ripened, and, if planted in the fall, winter over much more satisfactorily than the cheap Holland-grown Roses usually sold at department stores. They are also budded lower and are less liable to "sucker" from the briar upon which they are budded.

HARDY HYBRID PERPETUAL ROSES

Prices of American-grown Roses. 30 cts. each, $1.25 per bundle of 5 (one variety only), $25 per 100, $200 per 1,000
English-grown (imported) Roses, 40 cts. each, $1.75 per bundle of 5 (one variety only), $30 per 100, $250 per 1,000

ABEL CARRIERE. Crimson, bright center.
ALFRED COLOMB. Carmine-crimson; a grand Rose.
ANNE DE DIESBACH. Bright carmine.
ANNA ALEXIEFF. Rosy pink; large flower.
BALL OF SNOW (Boule de Neige). Large, pure white, globular flowers.
BARON DE BONSTETTEN. Blackish crimson, with vivid red shadings.
BARONESS ROTHSCHILD. An exquisite shade of satin pink.
CAPT. CHRISTY. Delicate flesh-color, deepening toward the center.
CHESHUNT HYBRID. Red shaded violet.
CLIO. Satin blush; very fine new sort
COQUETTE DES ALPES. White, tinged with blush; medium-sized flower, semi-cupped in form; a fine variety.
DUKE OF CONNAUGHT. Large rosy crimson.
DUKE OF EDINBURGH. Bright vermilion; extra-large and full; splendid variety.
DUKE OF TECK. Bright crimson.
EARL OF DUFFERIN. Bright red; one of the best.
EUGENE VERDIER. Superb flower; crimson-violet.
FISHER HOLMES. Finely shaped flowers; dark velvety crimson.
GLOIRE DE MARGOTTIN. Dazzling red.
GEN. JACQUEMINOT. Brilliant crimson; the popular Rose.
GEN. WASHINGTON. Red, shaded crimson and carmine; large.
GEANT DES BATAILLES. Deep, fiery crimson.
JOHN HOPPER. Bright rose, with carmine center; large and full; esteemed by all as of the highest order.
LA FRANCE. Peach-blossom pink; the model garden Rose; blooms all summer.
MABEL MORRISON. Pure white, large massive and perfect.
MME. CHARLES WOOD. Bright carmine; full and free.
MARGARET DICKSON. White, with pale flesh center; extra-large flowers, of fine substance; strong vigorous growth.
MARSHALL P. WILDER. Cherry-rose and carmine.
MAGNA CHARTA. Dark pink; one of the easiest Roses to grow.
MME. GABRIEL LUIZET. Light, satiny pink; attractive sort.
MRS. JOHN LAING. Rich, satiny pink; delicious fragrance; blooms constantly.
PAUL NEYRON. Flowers 5 inches across; lovely dark pink.
PERLE DES BLANCHES. White.
PERSIAN YELLOW. Hardy yellow Rose; best of its color.
PRINCE CAMILLE DE ROHAN. Dark crimson-maroon.
ULRICH BRUNNER. Cherry-red; grand Rose; free blooming.

The above collection of 35 Hardy Roses, and "Frau Karl Druschki" (see page 128), American-grown, for $10
English-grown, for $12

Frau Karl Druschki, or Snow-White Rose

Snow-White Hardy Hybrid Perpetual Rose

FRAU KARL DRUSCHKI

This magnificent variety has taken first prizes at all the great flower shows of Europe and America, and is undoubtedly one of the grandest hardy pure-white Roses ever introduced. Makes splendid buds and immense flowers, 4 to 5 inches across, perfectly double and delightfully fragrant, large, thick petals, very durable and handsome. Bright shining green leaves, elegantly veined; a healthy vigorous grower, entirely hardy, and a constant and abundant bloomer. Recommended by the leading Rose-growers of the world as the most beautiful and satisfactory snow-white perpetual Rose ever seen. See illustration. Strong, 2-year-old field-grown plants, 30 cts. each, bundle of five for $1.25, $25 per 100.

The Grand Pink Hybrid Perpetual Rose

MRS. SHARMAN-CRAWFORD

One of the finest Roses grown. Deep rosy pink, the outer petals shaded with pale flesh-color, white at base of petals, and distinct from all other Hybrid Perpetual Roses. 35 cts. each, bundle of five for $1.75, $30 per 100.

SOLEIL D'OR (Golden Sun)

A cross between the Persian Yellow and the hybrid perpetual Antoine Ducher. It retains considerable of the character of Persian Yellow, the bark of the wood being reddish, the thorns very fine; the foliage more ample, of a beautiful green and close together. Like Persian Yellow, this variety is perfectly hardy, with large, full, globular flowers, varying in color from gold and orange to reddish gold, shaded with nasturtium-red. Heavy, 2-year-old budded plants, 35 cts. each, bundle of five for $1.50, $25 per 100.

For Hardy Hybrid Roses grown as standards, see page 132

RUGOSA ROSES AND THEIR HYBRIDS

(Rosa rugosa)

The Rugosa Roses are natives of Japan, they are exceedingly hardy, growing in almost any soil or situation, and resisting the severest frosts. They continue in bloom the whole of summer, and form very attractive plants. The seed-pods of the single varieties are bright red in color, and striking objects during the winter months.

Rosa rugosa rubra (Regeliana). Single; crimson.
" " " **plena.** Double form of the foregoing.
" " **alba.** Single; white.
" " " **plena.** Grand double white.

20 cts. each, bundle of five for $1, $18 per 100

The above are the types, below we offer some grand hybrids — equally hardy and grand acquisitions,

Atropurpurea. The flowers, produced in large bunches, are, in the bud state, almost blackish crimson, and pass to maroon-crimson.

Belle Poitevine. Rose-color, double; very floriferous; very sweet.

Blanc Double de Coubert. A double white form of *Rugosa alba.*

Conrad F. Meyer. Clear silvery rose; very fragrant. The bud is as well formed as La France; very good.

Madame Georges Bruant. Paper-white, large and double; produced in clusters. A valuable pure-white decorative Rose.

Rose Apples. Pale carmine-rose, flowering in immense clusters during summer and autumn.

Price of above, 25 cts. each, bundle of five for $1.25, $20 per 100. Collection, one of each variety (6) $1.50

Rosa rugosa, Blanc Double de Coubert

Hybrid Tea, or Everblooming Roses

Hybrid Tea, or Everblooming Roses are becoming more popular every year, while not so hardy as the perpetuals, with slight protection in winter they carry over in splendid shape and give a wealth of bloom all through the summer months and late in the fall till frost checks them.

GRAND NEW EVERBLOOMING ROSES

The following collection is the latest offering in this beautiful and increasingly popular class and are two-year-old English field-grown

Avoca. Color crimson-scarlet; buds very long and pointed; flowers large and sweetly perfumed; foliage large and dark green. One of the best of its color. Awarded a Gold Medal, National Rose Society of England. Strong two-year-old plants, 50 cts. each, $5 per doz.

Betty. Early in the season when newly planted, is a disappointment in the first flowers which it opens, but after it becomes established it produces blooms of marvelous beauty. The plant is a strong, vigorous grower, with clean, healthy foliage, producing in great profusion its large, deliciously scented flowers, which are of a glowing coppery rose color, suffused with a golden sheen. Strong 2-year-old plants, 50 cts. each, $5 per doz.

Countess of Gosford. (New.) A very beautiful variety of the Hybrid Tea class, somewhat resembling Killarney. Color delicate pink; fine flower and bud; a splendid acquisition. 30 cts. each, $3 per doz.

Dean Hole. Large, full flower; perfectly formed; large petals, silvery carmine shaded salmon; very distinct and free-flowering and a beautiful Rose fot all purposes. Awarded Gold Medal, N. R. S., of England. Strong 2-year-old plants, 35 cts. each, $3.50 per doz.

Dorothy Page Roberts. A lovely shade of coppery pink, suffused with apricot-yellow, more especially at the base of the petals, which are very large, massive and of great substance. An ideal garden Rose of wonderful charm and fascination. Awarded a Gold Medal, National Rose Society of England. Strong 2-year-old plants, 60 cts. each, $6 per doz.

Elizabeth Barnes. Satiny salmon-rose, with a fawn center, suffused with yellow, outside of petals deep rosy red, shaded with copper and yellow, The shades of color are most beautiful and novel. The flowers are large, full, with pointed center, most perfectly formed and possessing a delightful fragrance. A truly grand and superb Rose. Strong 2-year-old plants, 60 cts. each, $6 per doz.

Etoile de France. Fine long bud, coming singly and carried on stiff, erect stems. Flower very large, possessing petals of very good substance; magnificent cupped form; very full and expanding very freely. Superb crimson-red velvet, the center of the bloom vivid cerise-red. The flowers are very fragrant and last well. Field-grown, strong 2-year-old plants, 25 cts. each, $2.50 per doz., $20 per 100.

Harry Kirk. **New, Irish, Yellow Tea Rose.** Harry Kirk is absolutely unique, a splendid Rose, of most robust growth, with free-branching habit, flowering freely and continuously; the blooms are large, full, with large smooth petals of great substance; the form is perfect, the buds long and elegant. Color deep sulphur-yellow, passing to a lighter shade at the edges of the petals. In our judgment, it is by long odds the finest yellow everblooming Rose yet introduced, a color much wanted. We offer a limited stock of strong 2-year-old plants, 75c. each, $7.50 per doz.

Lyon. Originated by the raiser of Etoile de France. Perpetual-flowering. A very vigorous grower of slight spreading habit of growth. The flowers are generally produced singly though two or three occasionally come on the same shoot. The buds are of large size and long, round shaped, coral-red in color, strongly tinted with chrome-yellow at the base. The blooms are very large, with broad petals, full and globular in form; superb in coloring, shrimp-pink at the end of the petals, center coral-red or salmon-pink, shaded with chrome-yellow, thus making a most charming and happy contrast of colors. Strong 2-year-old, field-grown plants, 60 cts. each, $6 per doz., $45 per 100. Standard grown, $1 each, $10 per doz.

Molly Sharman Crawford. Large, full flower; "color delicate eau-de-Nil which, as the flower expands, becomes dazzling white." Strong 2-year-old plants, $1 each, $10 per doz.

Mme. Jules Grolez. A beautiful satiny china-rose color, very bright and attractive. A distinct and pretty Rose, which should be planted extensively. 35 cts. each, $3.50 per doz.

Mme. Ravary. Buds golden yellow, open flowers nankeen-yellow; a distinct and valuable garden variety. 35 cts. each, $3.50 per doz.

Richmond. Wonderfully free-blooming, its immense, fragrant, scarlet-crimson flowers are borne on long, stiff, stems, making it a rival of American Beauty, and even more dazzling in appearance. Perfectly hardy, and keeps up a continuous succession of bloom all summer. Strong 2-year-old plants, 35 cts. each, $3.50 per doz.

Prince of Bulgaria. Large and quite full; outer petals superb rosy flesh, with the reflex petals of a slightly lighter tint. Strong 2-year-old plants, 35 cts. each, $3.50 per doz.

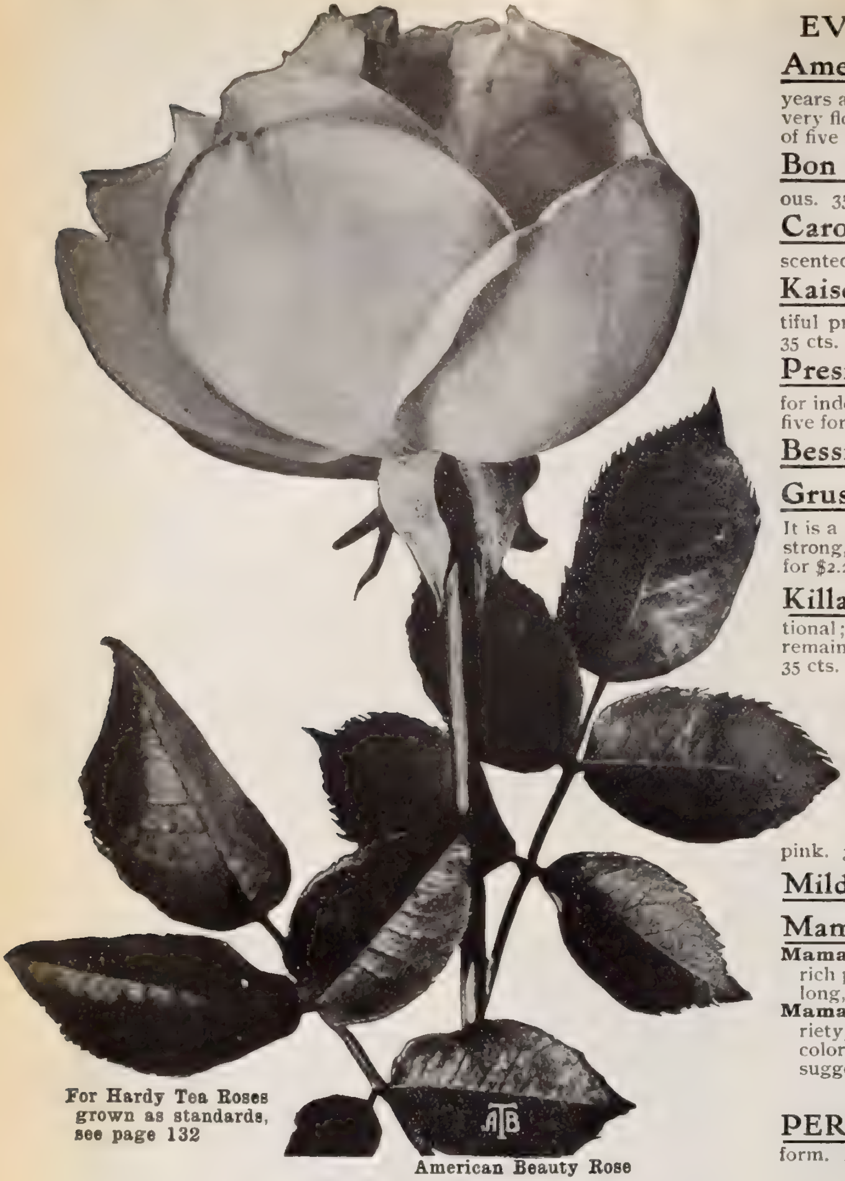
Viscountess Folkestone. A large, full flower of creamy pink, shading to deep salmon-pink at the center; very floriferous. 35 cts. each, $3.50 per doz.

William Shean. Purest pink, with delicate veination; petals shell-shape. A glorious Rose of unquestionable merit. Gold Medal, N. R. S., England. 40 cts. each, $4 per doz.

White Killarney. This white queen of the Irish Roses excels any other of its class. The bush is strong and upright, with beautiful deep bronzy green foliage, and the Rose is entirely free-blooming, bearing immense long, pointed buds and massive flowers on big, heavy shoots. The color is pure white. White Killarney, like its prototype, is unusually hardy and without protection has stood severe winters as far north as Boston. Strong 2-year-old plants, $1 each, $10 per doz.

The above grand collection of Roses (English-grown), one of each, 17 varieties, for $8

White Killarney Rose



For Hardy Tea Roses grown as standards, see page 132

American Beauty Rose

EVERBLOOMING ROSES, continued

American Beauty. Almost too well known for description, but as popular today as twenty years ago. Rosy carmine, shaded salmon; flowers large and full; very floriferous. Strong field-grown plants, 35 cts. each, bundle of five for $1.50, $25 per 100.

Bon Silene. An old favorite; color lovely soft pink suffused rose; flowers rather small, very floriferous. 35 cts. each, bundle of five for $1.50, $25 per 100.

Caroline Testout. Bright satin rose, with brighter center, large, full and globular; sweet-scented. 35 cts. each, bundle of five for $1.50, $25 per 100.

Kaiserin Augusta Victoria. An almost pure white Rose. Shaded a beautiful primrose. Fine for indoor or outdoor summer-blooming. 35 cts. each, bundle of five for $1.50, $25 per 100.

President Carnot. Almost pure white Rose shading to soft pink, very distinct and excellent for indoor or outdoor summer-growing. 35 cts. each, bundle of five for $1.50, $25 per 100.

Bessie Brown. Creamy white. 40 cts. each, bundle of ten for $3.75, $35 per 100.

Gruss an Teplitz. No Rose in commerce can compare with Gruss an Teplitz as a bedder. It is a perfect sheet of richest crimson-scarlet all summer. A strong, vigorous grower. Hardy. 25 cts. each, bundle of ten for $2.25, $20 per 100.

Killarney. The buds are long, of beautiful soft pink color; the keeping qualities of the flowers are exceptional; even when fully expanded, the petals do not drop, but remain intact for a week. Strong, 2-year-old field-grown stock, 35 cts. each, bundle of ten for $3.25, $30 per 100.

Konigin Karola (Improved Testout). Magnificent. 40 cts. each, bundle of ten for $3.75, $35 per 100.

LIBERTY. Very free-flowering, bright crimson-scarlet, of an even shade throughout; floriferous. 35 cts. each, bundle of ten for $3.25, $30 per 100.

Madame Abel Chatenay. Carmine-rose, shaded salmon-pink. 35 cts. each, bundle of ten for $3.25, $30 per 100.

Mildred Grant. Cream, blushed pale rose. 35 cts. each, bundle of ten for $3.25, $30 per 100.

Maman Cochet Roses. **The best of all Roses for summer-flowering and cutting.**

Maman Cochet (Pink). A heavy and constant bloomer; clear, rich pink, changing to silvery rose; double and fragrant. Buds long, firm, full and pointed; when open, are equally attractive.

Maman Cochet (White). A sport from the above valuable variety, with all its characteristics as to flowering and foliage; color a beautiful snow-white, at times tinted with the faintest suggestion of blush, the same as is often found in the "Bride."

35 cts. each, $1.50 for bundle of 5, $25 per 100

PERLE DES JARDINS. Beautiful rich yellow; of large size and perfect form. Half-hardy. 35 cts. each, bundle of ten $3.25, $30 per 100.

Ramblers and Other Climbing Roses

The Grand New Rambler, EVANGELINE.

This variety is distinct; single flower 2 inches in diameter, borne in large clusters, white with the tips of petals pink, deliciously fragrant. Evangeline is suitable for pergolas, parkways, trellises or for whatever purpose they may be desired. Perfectly hardy, extra-strong, 2-year-old, $2 each, bundle of five for $9.

DELIGHT. Flowers are large, bright red with white center. This variety is a decided acquisition. Flowers are borne in large clusters from forty to seventy-five in a cluster. $1.50 each, bundle of five for $7.

HIAWATHA. The flowers are single, and are of a deep, intense crimson shade with the petals shading to a pure white base. Flowers very freely. Extra-strong, 2-year, field-grown, flowering plants, 50 cts. each, bundle of five for $2.50.

WEDDING BELLS. The most floriferous Rose yet produced. All the buds on each shoot produce a cluster of beautiful flowers, of which the color is white with the upper half of the petals soft pink. Extra-strong, 2-year field-grown flowering plants, 50 cts. each, bundle of five for $2.50.

LADY GAY. The flowers are of a delicate cherry-pink color, which fades to a soft white. The foliage is very profuse and of a glossy deep green shade. The effect of a plant in full bloom, with the combination of the soft white flowers, the cherry-pink buds, and the deep green foliage, is indeed charming. Extra-strong, 2-year plants, 50 cts. each, bundle of five for $2.50.

New Climbing Rose, TAUSENDSCHON.

A thousand blooms. This beautiful climbing Rose is the result of several crosses between the well-known Crimson Rambler with Tea and Polyantha Roses. The flowers appear from beginning of June till end of July in large loose clusters; of a lovely soft pink color, later on the somewhat curled petals assume a carmine-rose, when in full bloom giving the appearance of two different varieties. 50 cts. each, bundle of five for $2.50.

New Rambler, NEWPORT FAIRY Flowers, which are borne in great profusion are single; color deep pink, lightening to the center. It is, without doubt, one of the finest of recent introductions. Strong, field-grown plants, three and four shoots, 3 to 5 feet long, 50 cts. each, bundle of five for $2.50.

Rambler Rose, Flower of Fairfield

RAMBLER AND CLIMBING ROSES, continued

Flower of Fairfield THE EVERBLOOMING CRIMSON RAMBLER

For many years it has been the aim of rose-growers to raise a rambler which would be everblooming. We are pleased to say that we can offer such a Rose this season. This variety is a sport from the beautiful Crimson Rambler, is similar in color, more brilliant and lasting than the old favorite. It also possesses the further advantage over the Crimson Rambler in the fact that it flowers profusely on the young wood the first year. Flower of Fairfield is a vigorous grower and free bloomer. It starts to bloom early in the spring and continues until late in the autumn. It is rightly termed "perpetual blooming." This variety is a grand addition for covering walls, trellises, arches, etc., besides being very useful as a cut-flower.— **35 cts. each. $3.50 per doz.**

Veilchenblau (Violet-blue). It has long been the desire of rosarians to secure a blue Rose. In Veilchenblau we have practically approached this color. The steel-blue flowers of this new Rose appear in large clusters, are semi-double, of medium size and keep in bloom a long time. The showy yellow stamens, contrasting with the blue flower, give the whole a striking appearance. 50 cts. each, $5 per doz.

Crimson Rambler. (**American-grown.**) Strong, 2-year-old plants grown on their own roots, at the following prices: 4 to 5 feet long, 50 cts. each, $4 50 for 10, $40 per 100; 4 feet long, 25 cts. each, $1.25 for 5, $20 per 100.

Dorothy Perkins. Color a lovely shell-pink, holding a long time without fading. 30 cts. each, $1.25 for 5, $25 per 100.

Climbing Baby Rambler (**Miss G. Messman**). This is a climbing novelty Rose, of the Baby Rambler type, just as profuse and perpetual a bloomer; of the Polyantha Roses, and bound to find favor wherever grown; color deep pink. 50 cts. each, $5 per doz.

Climbing Hermosa. (Novelty, '09.) This is a climbing variety of the well-known Hermosa, and as a continuous bloomer is highly recommended. Color of bloom similar, that is, a beautiful soft pink. Strong, field-grown plants, 50c. each, $2 for 5, $35 per 100.

Paul's Carmine Pillar. One of the most attractive Climbing Roses. Flowers large and free; color rosy carmine. Two-year-old, field-grown, 35c. each, $1.50 for 5.

Marechal Niel. One of the best known Climbing Roses, though unfortunately not hardy in the North. It is considered one of the best under glass, however. Color bright rich golden yellow. Field-grown, 35 cts. each, $1.50 for 5.

Reine Marie Henriette. Deep cherry-red, commonly called the red Gloire de Dijon. 35 cts. each, $1.50 for 5.

Gloire de Dijon. Another favorite of the climbing class, very free-flowering and comparatively hardy, with slight protection. Color buff, orange center; very sweet-scented, Field-grown, 35 cts. each, $1.50 for 5.

Trier. A strong-growing climber, producing large, gracefully arranged trusses of small flowers of a delicate rose color, changing to a creamy white, and showing a large cluster of yellow stamens; it is exceedingly pretty and deserves a place in every collection. Strong, 2-year-old plants, 40 cts. each, $1 75 for 5.

WELL-KNOWN CLIMBERS

Mme. Plantier. White.
Baltimore Belle. Pale blush color.
Prairie Queen. Color red, changing to deep pink.
Seven Sisters. Clear pink.

25 cts. each, $1 for 5, $20 per 100

White Rambler (Thalia)
Pink Rambler (Euphrosyne)
Yellow Rambler (Aglaia).
} Similar to Crimson Rambler, except in color

Extra-strong, 2-year-old plants, 25 cts. each, $1 for 5, $20 per 100

ROSA WICHURAIANA

The Memorial Rose. Strong, 2-year-old plants, 25 cts. each, $1 for 5, $20 per 100.

Wichuraiana Hybrids. Strong, 2-year-old plants, 35 cts. each, $1.25 for 5, $25 per 100.

President Taft Rose

Everblooming Bush, or Baby Rambler Roses

CATHARINE SEIMETH. A white Baby Rambler Rose, larger and better flowers than the type. An important fact is that it has the true rose perfume in a high degree. 25 cts. each, $1 for 5, $18 per 100.

BABY DOROTHY. The same in habit as Baby Rambler, but the color of the flower is similar to Dorothy Perkins. This variety has created quite a sensation when exhibited at the English National Rose Society's and other shows. "Baby Dorothy," when planted out, flowers perpetually from spring until autumn. Prices for strong, field-grown plants, 25 cts, each, $1 for bundle of 5, $18 per 100.

BOSKOOP BABY. Color beautiful shade of China rose; very free flowering and easily forced. 50 cts. each, $2.25 for 5.

MRS. WM. H. CUTBUSH. A grand acquisition to the Baby Rambler class. Color intense crimson, and exceptionally free-flowering. 30 cts. each, $1.25 for 5, $20 per 100.

MME. NORBERT LEVAVASSEUR (The original Baby Rambler). A dwarf-growing, everblooming Crimson Rambler. This blooms when a small plant and forms clusters of flowers as large as the Crimson Rambler. Two-year-old, field-grown plants, 25 cts. each, $1 for 5, $18 per 100.

PHYLLIS. Habit very bushy and branching, growing from 2 to 2½ feet high. Flowers in constant succession, commencing in June and never ceasing till frost kills them off. Color bright carmine-pink; flowers in large clusters. 35 cts. each, $1.50 for 5.

Polyantha Roses

President Taft. This is the grand Polyantha Rose, a hybrid between the variety Gruss an Teplitz and Cramoisie Superieure. The flowers, which are very double, are of a bright red color and have the perfume of the well-known American Beauty rose. The plants, which are very bushy, grow 15 to 18 inches high and throw up long branches, the same as Gruss an Teplitz, and are very free from disease. President Taft is undoubtedly the finest Polyantha Rose we have, and we can recommend it very highly to our customers. 50c. each, $5 per doz.

PERLE DES ROUGES. A polyantha variety of unusual merit. Color velvety crimson, with reflex of petals bright cerise. 35 cts. each, $1.50 for 5, $25 per 100.

CLOTHILDE SOUPERT. Outer petals pearly white, center rosy; large for its class; very full and beautifully imbricated; exquisite. 35 cts. each, $1.50 for 5, $25 per 100.

HERMOSA. Soft pink; flowers full and freely produced; a good grower. 25 cts. each, $1.25 for 5, $20 per 100.

English Moss Roses

Large dormant plants, from open ground. 35 cts. each, $1.50 for 5, $25 per 100.

OLD ENGLISH. Red.

BLANCHE MOREAU. White.

GLOIRE DE MOSSEAUX. Pink.

CHAPEAU DE NAPOLEON. (Napoleon's Hat.) A beautiful crested pink variety.

One of each variety for $1.

Baby Dorothy Grown as a Standard

Standard or Tree Roses

(Grafted on Rugosa Stock)

Tree Baby Ramblers, etc.

TAUSENDSCHON. A thousand blooms. This beautiful climbing Rose is the result of several crosses between the well-known Crimson Rambler with Tea and Polyantha Roses. The flowers appear from beginning of June till end of July in large loose clusters; of a lovely soft pink color, later on the somewhat curled petals assume a carmine-rose, when in full bloom giving the appearance of two different varieties. We have secured some of this grand Rose, Standard grown, and offer them as follows: 75 cts. each, $7.50 per doz.

BABY DOROTHY (Grown as a Standard). This variety has created quite a sensation when exhibited at the English National Rose Society's and other shows. "Baby Dorothy," when planted out, blooms perpetually from spring until autumn. Flowers rosy pink. (See illustration.) 75 cts. each, $3.50 for 5.

MME. NORBERT LEVAVASSEUR (Grown as a Standard). See description above. 50 cts. each, $5 per doz., $35 per 100.

Standard Hardy Hybrid Perpetual Roses

We carry a good stock of these in season, in the varieties best adapted for this purpose. Standards about 4½ feet. Assorted. 75 cts. each, $7.50 per doz., $60 per 100.

Standard Hardy Tea or Everblooming

These we have in limited quantity, in the hardiest varieties. Standards about 4½ feet. Assorted. 75 cts. each, $7.50 per doz., $60 per 100.

Sweet Briar

The old English sweet-briar; very sweet-scented foliage. 25 cts. each, $1 for 5, $20 per 100.

Something New in Roses for Forcing or Outdoor Planting

HALF-STANDARD BABY RAMBLERS

These are Baby Ramblers, grown on stems or standards about one and a half feet high, and will be a novelty for your garden

	Each	Doz.
BABY DOROTHY (Half-standard). Deep pink	$0 50	$5 00
BABY RAMBLER (Half-standard). Crimson	50	5 00
BABY CATHERINE SEIMETH (Half-standard). White	50	5 00
BABY "STARS and STRIPES" (Half-standard). White and red grafted on the same plant	50	5 00
BABY PHYLLIS (Half-standard). Color carmine-pink; flowers borne in large clusters	50	5 00
BABY MRS. WM. CUTBUSH (Half-standard). Color intense crimson	50	5 00
TAUSENDSCHON (Half-standard). This variety grown as a half-standard will prove an acquisition; color soft silvery pink. For a full description, see page 130	50	5 00

Grafted and Own-Root Tea Roses for Forcing

Grafted Roses for forcing under glass are becoming more popular every year, and so we have made arrangements with some of the leading growers to supply us this coming season. The stock will be strictly first-class. Will be inspected by us before shipment, but intending purchasers should place their orders early to avoid disappointment.

N. B.—All these varieties are perfectly hardy south of "Mason and Dixon's line," and will grow and thrive under ordinary conditions and give a wealth of bloom during the season.

White Killarney (Waban Variety)

New White Forcing Rose

This grand new Rose, a sport from the well-known Killarney, is the greatest white Rose since the advent of the Bride. It is an exact duplicate of the Pink Killarney, except in color, which is pure white. **Grafted, $3.50 per doz., $25 per 100; own root, $1.75 per doz., $12.50 per 100.**

Rhea Reid

Flowers as large and as full as American Beauty; deliciously fragrant, color varying with the temperature, from rose-cerise in summer to "Richmond Red" in winter. **Own root, $1.50 per doz., $10 per 100; grafted, $3.50 per doz., $25 per 100**

Queen Beatrice

Color is the same as the Bridesmaid, but introducer claims that it is three times as prolific as that variety. **Grafted, $3.50 per doz., $25 per 100; own root, $1.50 per doz., $10 per 100.**

The White Forcing Rose, White Killarney (Waban Variety)

	Own roots, 2½-inch pots		Grafted, 2½-inch pots	
	Per doz.	100	Per doz.	100
Bon Silene	$1 50	$10 00	$3 50	$25 00
Bride	1 50	10 00	3 50	25 00
Bridesmaid	1 50	10 00	3 50	25 00
Franz Deegan	1 50	10 00	3 50	25 00
General McArthur	1 50	10 00	3 50	25 00
Golden Gate	1 50	10 00	3 50	25 00
Ivory	1 50	10 00	3 50	25 00
Kate Moulton	1 50	10 00	3 50	25 00
Kaiserin Augusta Victoria	1 50	10 00	3 50	25 00
Killarney	1 50	10 00	3 50	25 00
La Detroit	1 50	10 00	3 50	25 00
Liberty	1 50	10 00	3 50	25 00
Mad. Abel Chatenay	1 50	10 00	3 50	25 00
Mad. Caroline Testout	1 50	10 00	3 50	25 00
Mad. Hoste	1 50	10 00	3 50	25 00
Maman Cochet, Pink	$1 50	$10 00	$3 50	$25 00
Maman Cochet, White	1 50	10 00	3 50	25 00
Meteor	1 50	10 00	3 50	25 00
Mrs. Pierpont Morgan	1 50	10 00	3 50	25 00
Mrs. Jardine	1 50	10 00	3 50	25 00
Mrs. Marshall Field	1 50	10 00	3 50	25 00
My Maryland	1 50	10 00	3 50	25 00
Perle des Jardins	1 50	10 00	3 50	25 00
Richmond	1 50	10 00	3 50	25 00
Rosalind Orr English	1 50	10 00	3 50	25 00
Souv. du Pres. Carnot	1 50	10 00	3 50	25 00
Sunrise	1 50	10 00	3 50	25 00
Uncle John	1 50	10 00	3 50	25 00

American Beauty (own roots only). 2½-inch pots, $1.50 per doz., $12 per 100; 3-inch pots, $2.50 per doz., $20 per 100.

We shall be pleased to make special quotations on large quantities, also 3-inch and 4-inch stock

MISCELLANEOUS PLANTS

AZALEA MOLLIS. Used extensively for early forcing; greatly in demand on account of their brilliant colors; perfectly hardy. Strong plants, 1½ feet high, about thirty buds, 75 cts. each, $7.50 per doz.

Mollis, Anthony Koster. The finest forcing variety; flowers brilliant golden yellow; of great beauty. Splendid plant, 20 to 25 buds, $1.60 each, $18 per doz.

Hinodegiri. This Azalea belongs to the "amœna" type, is perfectly hardy, produces flowers the same time as *Azalea amœna*, but are larger and in color a deep rose. $1.50 each, $15 per doz.

Begonia Gloire de Lorraine. The prettiest and most popular of all Begonias, producing a profusion of soft pink flowers throughout the winter; too well known to require extended description. As this Begonia does not commence growing until April, it is impossible to to furnish newly propagated plants before June. Strong plants grown from sucker cuttings, from 2¼-inch pots, 25 cts. each, $2.50 per doz., $20 per 100.

Fern Balls, Japanese. Fresh, newly imported stock, 5 to 7 inches in diameter, 30 cts. each, $3 per doz.; 7 to 9 inches in diameter, 50 cts. each, $5 per doz.

FERNS IN FLATS

Leading varieties as follows, or mixed, $2.50 per flat

Adiantum cuneatum
Aspidium tensimense
Cyrtomium falcatum
Lastrea aristata
" " variegata
Lastrea opaca
Pteris adiantoides
" Gilbertii
" cretica magnifica
" cretica alba lineata
Pteris Wimsettii
" serrulata
" " variegata
" Mayii

Above for July and August delivery

Begonia, Gloire de Lorraine

Native Hardy Rhododendron Maximum. The native Rhododendron is indigenous to the northern United States. Plants of this beautiful Rhododendron are most useful for quickly and permanently producing fine landscape effects at a very low price. We offer carefully selected, well-rooted plants, collected in Sullivan county, New York, at $150 per car, delivered f. o. b. at any freight station within 150 miles of New York City. The number of plants in a car-load depends upon the size of plants required, which is anywhere from 3 to 8 feet. An average car contains about 100 plants of all sizes. Special prices on large quantities.

Kalmia latifolia (Native Mountain Laurel). Collected plants, carefully selected, three to four hundred plants to the car, $150 per car, f. o. b. any freight station within 150 miles of New York City. **Intending purchasers can order a mixed car of Rhododendron maximum and Kalmia latifolia, if they so desire, in any proportion, by so stating in their order.**

Hydrangea Arborescens Sterilis

Hydrangea Arborescens Sterilis

AMERICAN EVERBLOOMING HYDRANGEA, also called SNOWBALL HYDRANGEA, HILLS OF SNOW, GRANDIFLORA ALBA, ETC.

Believed to be the most beautiful hardy flowering shrub introduced during the last twenty years. It was found growing wild on the rocky hills of Western Pennsylvania several years ago. The old well-known *Hydrangea paniculata grandiflora*, which, up to the introduction of the new form, has been one of the most popular flowering shrubs, blooms in this latitude only during August, while the new sort blooms continuously from early June until the end of the growing season. The size of the flower is one of the striking features of this shrub. Blooms 12 inches across are frequent in young plants, while the average size on mature plants is usually 6 inches or more. The color of the flower is a pure, dazzling white, without the creamy and later pink tints of the old *H. paniculata grandiflora*. The flowers, when cut, possess remarkable keeping qualities, remaining in good form and color many days. This Hydrangea gives every promise of becoming even more popular than the well-known *H. paniculata grandiflora*; as it lacks the coarseness and stiffness of that variety; it is refined in tone and effect, and with its abundant and handsome foliage it lends itself readily to landscape effects. It is a comely, handsome shrub at all times. It is at least as hardy as *H. paniculata grandiflora*.

Strong, 2-year-old plants, 50 cts. each, $5 per doz., $40 per 100

Hydrangea paniculata grandiflora. One of the most popular shrubs in cultivation, bearing immense panicles of pure white flowers, which appear in August, turning to a delicate pink and remaining till late in the Autumn. 3 to 4 feet, 25 cts. each, $2 for 10, $15 per 100. **Standard,** or **Tree,** 2 to 2½ feet, 50 cts. each; 5 to 6 feet, $1 to $1.50.

Boxwood Edging Nice bushy plants, 4 to 6 inches high, $1 per doz., $6 per 100, $50 per 1,000.

California Privet Plant the one-year-old size 8 inches apart in the row, the larger sizes, 10 to 12 inches apart.

	Per 100	1,000
Strong 1-year-old, 18 to 24 inches high	$3 00	$25 00
" 2- " " 24 to 30 " "	4 00	35 00
" 2- " " 30 to 36 " "	5 00	45 00
Selected 2- " " 36 to 42 " "	8 00	70 00

Prices cheerfully given up on all kinds of Nursery Stock

HARDY VINES AND CLIMBERS

CLEMATIS

Ours are imported stock and are very strong, 6 to 8 feet in length and must not be compared with home-grown.

Henryi. Large single white; very large flower.

Jackmani. Dark, royal purple; most popular single variety.

Jackmani alba. Pure white.

Sieboldi. Lavender.

Ville de Lyon. The finest of all reds; flowers brilliant carmine-red.

Strong, 2-year-old plants, 40 cts. each, $4 per doz., $30 per 100

Paniculata (Small-flowered White Clematis). Extra-strong plants, 25 cts. each, $2.50 per doz., $15 per 100. Strong plants, 15 cts. each, $1.50 per doz., $10 per 100.

AMPELOPSIS

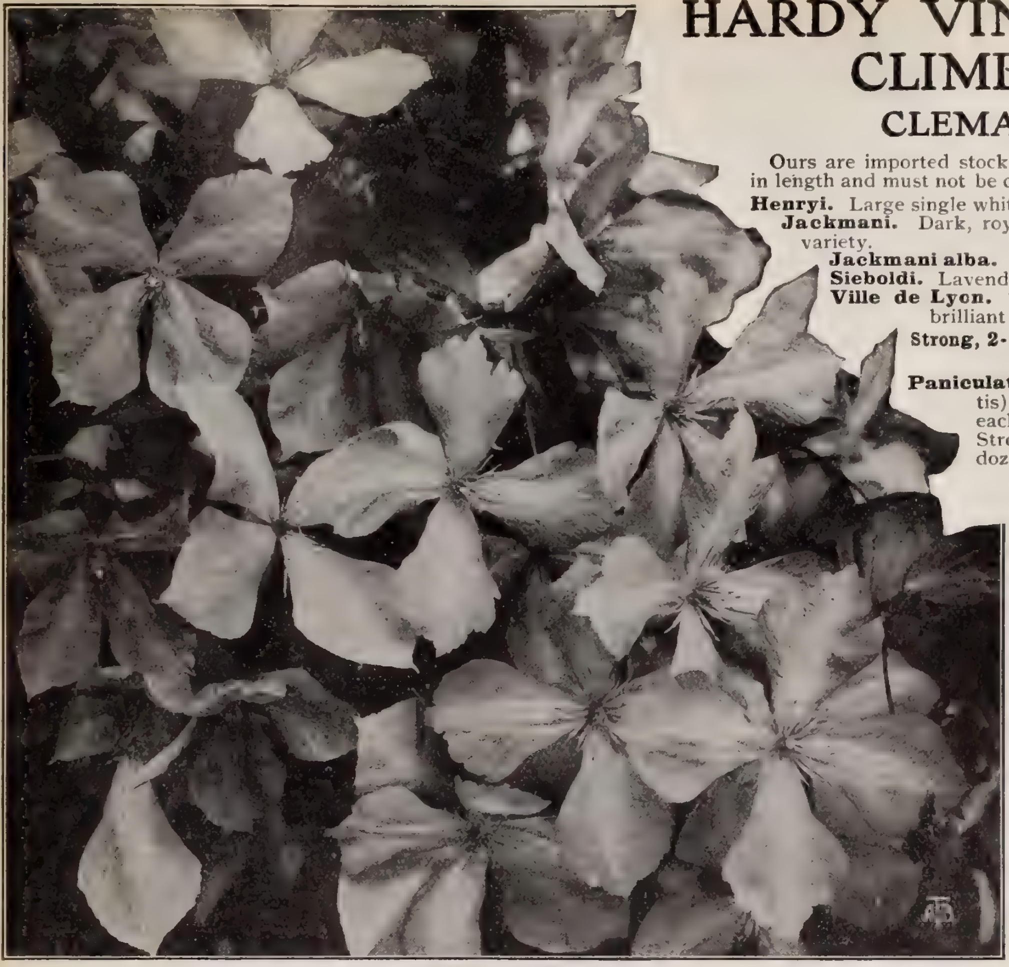
(Imported)

Veitchii (Boston Ivy). The most useful and popular hardy climber. Extra-strong, 2-year-old, field-grown plants, 20 cts. ea., $2 per doz., $15 per 100.

Veitchii robusta. A very close-growing compact variety of the well-known Boston Ivy. Extra-strong plants, 30 cts. ea., $3 per doz., $20 per 100.

Muralis. The most beautiful and distinct of all Ampelopsis. A strong, rapid grower; clings like *A. Veitchii*. Extra-strong, 6 to 8 feet. 30 cts. each, $3.50 per doz., $25 per 100.

We recommend *Ampelopsis Muralis* and *A. quinquefolia* for covering trellises.



Clematis Jackmani

Ampelopsis Quinquefolia (American Ivy, or Virginia Creeper). Has beautiful digitate leaves that become rich crimson in autumn; a very rapid grower. If wanted for covering walls, we can recommend *A. Muralis*, which throws out tendrils the same as *A. Veitchii*. *A. quinquefolia* is good for covering pergolas, verandas, etc. Extra-strong, 6 to 8 feet. 30 cts. each, $3.50 per doz., $20 per 100.

ACTINIDIA arguta. A desirable Japanese climber of strong, vigorous growth, with dark green, shining foliage and white flowers with purple centers, which are followed by clusters of edible fruit. An excellent plant for covering arbors, trellises, etc., where a rapid and dense growth is desired. Strong plants, 35 cts. each, $3.50 per doz.

AKEBIA quinata (Akebia Vine). One of the most graceful of our hardy climbers, with deep green, small foliage, and producing in early spring numberless bunches of violet-brown flowers which have a pleasant cinnamon odor; most desirable for positions where a dense shade is not required. Strong plants, 25 cts. each, $2.50 per doz., $15 per 100.

ARISTOLOCHIA sipho (Dutchman's Pipe Vine). We offer an extra-fine stock of this most useful hardy climber in extra-strong vines. 4 to 5 feet, 60 cts. each, $5 per doz., $40 per 100.

BIGNONIA (Trumpet Creeper)—

Grandiflora. Large-flowered, bearing blooms of an orange-red color. 50 cts. each, $5 per doz.

Radicans. Dark red, orange throat; free-blooming and very hardy. 25 cts. each, $2.50 per doz.

EUONYMUS radicans variegata (Variegated Creeping Euonymus). A splendid evergreen creeping plant with pretty small foliage, beautifully variegated deep green and white 15 cts. each, $1.50 per doz., $10 per 100.

HARDY JESSAMINES. The two varieties here offered are favorite climbers for sheltered positions, hardy south of the Potomac. With protection will stand out as far north as New York.

Nudiflorum. Fragrant yellow flowers. 25c. each, $2.50 per doz.

Officinale. Pure white; fragrant. 25 cts. each, $2.50 per doz.

HARDY ENGLISH IVIES. Bushy plants, from 4-inch pots. 25 cts. each, $2.50 per doz , $15 per 100.

HARDY MOONFLOWER (*Ipomœa pandurata*). This is one of the most rapid-growing vines. The flowers, which are very large, are satiny white, with a pinkish purple throat, shading off deeper in the tube. 10 cts. each, $1 per doz.

HOP VINE (*Humulus lupulus*)—

Common. 15 cts. each, $1.50 per doz.

Golden. A golden-leaved variety of the common Hop Vine. 15 cts. each, $1.50 per doz.

HONEYSUCKLE (IMPORTED). Extra-strong, field-grown plants, 10 feet long, many branches.

Coccineum. Scarlet.

Halliana. Yellow.

Periclymenum. White.

Serotinum Belgica (Monthly Dutch). Red.

40 cts. each, $4 per doz., $30 per 100

PUERARIA THUNBERGIANA (Kudzu Vine). The most rapid-growing vine in cultivation, attaining, after once being established, a height of 50 feet or more in one season. 25 cts. each, $2.50 per doz.

WISTARIA Sinensis, Blue. Extra-strong, 6-ft. plants, 50 cts. each, $5.50 per doz , $45 per 100.

White. Extra-strong, 6-ft. plants, 50c. ea., $5.50 per doz., $45 per 100.

English Pot-Grown Grape-Vines, Peaches, Nectarines and Other Fruit Trees

We import these plants on advance orders only, from the best and most reliable growers in England, Thomas Rivers & Sons. Stock can be relied upon as being absolutely true to name. **Rivers' Catalogue of varieties on application.**

The following is a short list of fruit trees, recommended by a most successful grower in this country, for growing here under glass, and will fruit the first year.

GRAPE-VINES

BLACK VARIETIES

Alnwick Seedling. An excellent late variety.

Appley Towers. A late black Grape succeeding Black Hamburgh; of good flavor and keeping qualities

Barbarossa. Berries round and large, bunches of immense size; late.

Black Alicante. Bunches medium, berries very large.

Black Hamburgh. The most useful and popular Grape.

Black Muscat, or **Muscat Hamburgh.** Excellent and richly-flavored Grape.

Diamond Jubilee. Berries large, oval; late.

Gros Colman. A very handsome Grape; berries and bunches of enormous size; hangs very late.

Gros Maroc. Is now recognized as one of our finest Grapes. The berries are large, of a deep black-purple, beginning to color as early as the Black Hamburgh, and hangs as late as the Black Alicante.

Lady Downe's Seedling. One of the best late Grapes.

Madresfield Court. Berries very large, of rich flavor.

WHITE VARIETIES

Buckland Sweetwater. A large, handsome berry and bunch; a good bearer and excellent.

Duke of Buccleuch. A large-berried, fine, early variety.

Foster's Seedling. A fine Grape; sweet flavor.

Frontignan White. Fine white Grape; abundant bearer.

Lady Hutt. Berries round and white; of excellent quality; hanging late.

Muscat of Alexandria. Flesh firm and rich, berries large; a superb variety; requires heat to ripen.

Prices upon any of the above	Each	Doz.
Strong 2-year-old planting canes	$5 00	$50 00
Extra strong fruiting canes	7 50	75 00

PEACHES

Duchess of Cornwall. An early Peach, medium size; freestone. Skin creamy yellow, with a red-striped cheek. Melting and delicious.

Dymond. A large Peach, finely colored and richly flavored; hardy and prolific.

Grosse Mignonne. Large; melting and excellent; forcing well, and is one of the finest sorts in cultivation.

Hale's Early. Large; melting and very good.

Peregrine. A distinct mid-season variety. The fruits are large and handsome, with a brilliant crimson skin; the flesh rich and highly flavored.

Princess of Wales. Very large. One of the largest and best Peaches known, and one of the most beautiful; its color is cream with a rosy cheek; melting, rich and excellent.

Thomas Rivers. A large round Peach, with a bright red cheek. Flesh firm, juicy and of good flavor; a remarkably heavy fruit. Freestone. Forces well.

Prices for above varieties, $3, $5 and $7.50 each F. O. B. N. Y.

PEARS

Beurre Diel. Very large, often weighing 16 to 20 ounces, melting and excellent.

Beurre Hardy. Large; fine flavor.

Doyenne du Comice. Large; a delicious Pear; forms a compact, handsome pyramid. One of our finest Pears in cultivation. The fruit is superb both in quality and appearance; a good, late variety.

Louise Bonne of Jersey. Large and very good.

Pitmaston Duchess. Very large; of good quality. This Pear is good at all points in an orchard house.

Princess. A handsome Pear; a seedling from the Louise Bonne of Jersey; large; flesh melting; flavor very good; in size and color it resembles the parent.

Souvenir du Congress. Very large, weighing from one to two pounds; juicy and melting with a fine aroma

Prices for the above varieties $3 and $5 each F. O. B. N. Y.

NECTARINES

Advance. An early green-fleshed Nectarine; medium size; rich and good.

Cardinal. A valuable Nectarine, adapted for forcing only; of good medium size, very brilliant in color and exquisite distinct flavor. Forms a compact sturdy tree and bears very freely. The fruit ripens ten days before Early Rivers.

Chaucer. Medium to large; a fine-flavored Nectarine; green flesh; glands kidney-shaped; flowers small.

Early Rivers. Very large; skin rich crimson next to sun, light yellow marked with red on the shaded side; flesh green, tender and juicy.

Humboldt. A very large Nectarine; fine flavor.

Newton. Fruit of ths largest size; round; skin transparent greenish yellow, mottled and blotched with deep brilliant red on the sunny side; flesh greenish white, pink round the stone, from which it parts freely; sugary, rich and delicious.

Spencer. One of the largest Nectarines. Fruit beautifully colored a deep brown-red, mottled on the shady side; very heavy; round; flesh light green, red next the stone; freestone. Very rich and good; late.

Stanwick Elruge. Large; melting and rich.

Victoria. Large, roundish oval, flattened at the top; greenish yellow, crimson on the sunny side; very rich and sugary.

Prices for the above varieties $3, $5 and $7.50 each, F. O. B. N. Y.

APPLES

Arlington Pippin. A good Apple and an abundant bearer.

Cox's Orange Pippin. Medium size; a very handsome pippin. There is no better Apple grown.

King of the Pippins. Medium size; very handsome.

Lord Suffield. Very large; nearly white A most abundant bearer.

Mr. Gladstone. Very early; scarlet cheek, yellow flesh; bears freely. A good early Apple.

Mother. Medium size; an American Apple, juicy, melting and excellent.

Peasgood's Nonesuch. Very large and handsome, of good quality. One of the largest.

Red Astrachan. Large; beautiful, with a fine bloom on its rosy cheek. Has a pleasant subacid flavor. Is prolific but not hardy.

Ribston Pippin. Medium size; rich, aromatic and excellent. A very well-known Apple.

Rivers' Early Peach. The fruit is similar to Irish Peach but ripens earlier, and does not ripen its fruit on the ends of the branches. The tree makes a very pretty pyramid and is an abundant bearer.

Scarlet Golden Pippin. Small; bright red, juicy and excellent.

Prices for the above varieties $3 and $5 each F. O. B. N. Y.

FIGS

Brown Turkey. Brownish purple; large, rich and excellent. Bears most abundantly in pots and forces well.

Negro Largo. A very large and good Fig; singularly sweet and rich. Requires glass.

White Marseilles. Large; greenish white; flesh white; of the most luscious sweetness; bears abundantly and forces well.

$3 and $5 each

Apricots, Cherries and Plums

In excellent variety

$3 and $5 each F. O. B. N. Y.

Imported Apricot, Peach and Nectarine Trees

From Open Ground

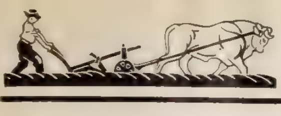
Dwarf Maidens. $3, $5 and $7.50.

Dwarf, Trained. $3.

Half-Standard-Trained. $5 and $7.50.

Standard-Trained. $7.50 and $10.

Each F. O. B., N. Y.

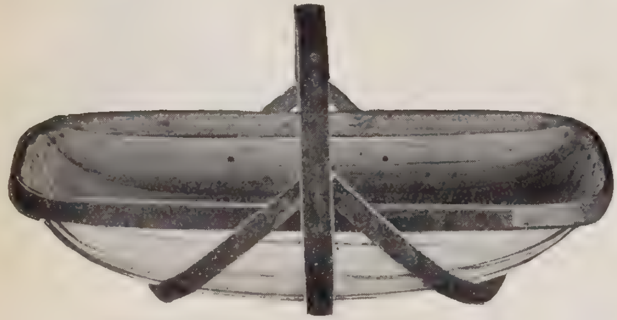


Garden Tools and Miscellaneous Garden Supplies

Baskets

Baskets, Wire, Hanging—

	Each	Doz.
5-inch bottom	$0 40	$4 00
7-inch bottom	50	5 00
9-inch bottom	60	6 00



Imported English Garden Basket or Truck

Baskets, Imported English Garden—

	Each	Doz.
No. 2, size 11½x6 in.	$0 40	$4 50
No. 4, size 15x8½ in.	60	6 75
No. 5, size 17½x9½ in.	75	8 50
No. 6, size 20½x10½ in.	90	10 00
No. 8, size 26x14 in.	1 25	14 00
No. 9, size 28x15 in.	1 50	17 00

Set of six for $5

Orchid Baskets. Cherry wood.

	Doz.	100
4-inch	$3 50	$24 00
5-inch	4 00	28 00
6-inch	4 50	32 00
8-inch	5 50	40 00
10-inch	6 50	48 00
12-inch	7 50	56 00

Canes, Stakes, etc.

Bamboo Canes, Chinese. These are the genuine Chinese stakes, being very strong and heavy.

	100	1,000
5 to 6 feet, heavy	$2 00	$18 00
6 feet, heavy	2 25	20 00
7 feet, heavy	2 75	25 00

Bamboo Stakes, Japanese. For garden or house plants. Durable, attractive, strong and extremely inexpensive. Just the thing for hyacinths, freesias, lilies, etc.

Painted green	100	1,000
12 in.	$0 40	$3 00
18 in.	50	3 50
24 in.	60	5 00
36 in.	75	7 00
42 in.	90	8 00
48 in.	1 00	9 00
Plain unpainted		
5 to 6 ft.	2 00	8 00
6 ft.	2 25	10 00
7 ft.	2 75	15 00

Dahlia Poles. No. 22. Round, painted green, with long, tapered round spear ends, both ends white; very strong.

	Doz.	100
3 feet	$0 75	$6 00
4 feet	1 00	8 00
5 feet	1 25	10 00
6 feet	1 50	12 00

Stakes for Hyacinths. Very useful for staking Hyacinths and other plants; stained green.

	100	1,000
3-16 inch thick, 5 inches long	$0 25	$1 75
3-16 inch thick, 12 inches long	30	2 50
3-16 inck thick, 18 inches long	35	3 00
3-16 inch thick, 24 inches long	1 00	7 50

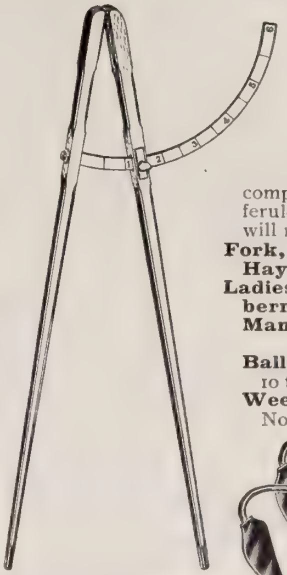
Stakes for Plants. No. 11. Round, painted green.

	Doz.	100		Doz.	100
2 feet	$0 50	$3 00	4 feet	$1 25	$9 00
3 feet	75	5 50	5 feet, extra heavy	1 50	10 50
			6 feet, extra heavy	2 25	18 00

Stakes, Galvanized Wire. No. 8 wire.

	Per 100	1,000		Per 100	1,000
3 feet	$1 50	$12 00	4½ feet	$2 25	$17 00
3½ feet	1 75	13 00	5 feet	2 50	19 00
4 feet	2 00	15 00	6 feet	3 00	23 00

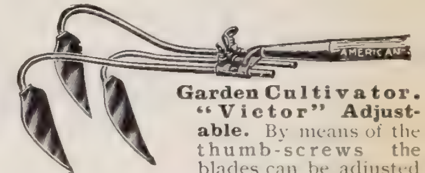
Implements



The Livingstone Compass

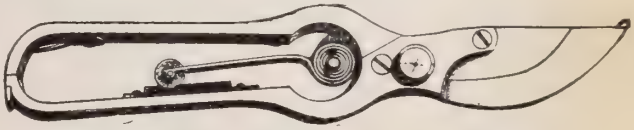
Compass. Our illustration shows a new gardeners' compass invented by Mr. James Livingstone, of Lake Geneva, Wis. The improvement is in the fact that the arm registers the number of feet that you wish to dissect or measure. It will be an exceptionally good tool for the gardener who wishes to be exact in planting his trees, bulbs, etc. This compass is made of hard wood with brass ferules and stands about 4½ feet high, and will measure up to six feet. $4 each.

	Each
Fork, Digging or **Spading**...75c. to	$1 00
Hay or **Stable**...50c. to	75
Ladies' Short-handled or **Strawberry Forks**	40
Manure. Long- and Short-handled, 75c. to	1 00
Ballast. Square tines. 8 tines	1 50
10 tines	1 75
Weeding. No. 1	15
No. 2	25



Garden Cultivator. "Victor" Adjustable. By means of the thumb-screws the blades can be adjusted to different angles, or either of the blades removed. $1 each.

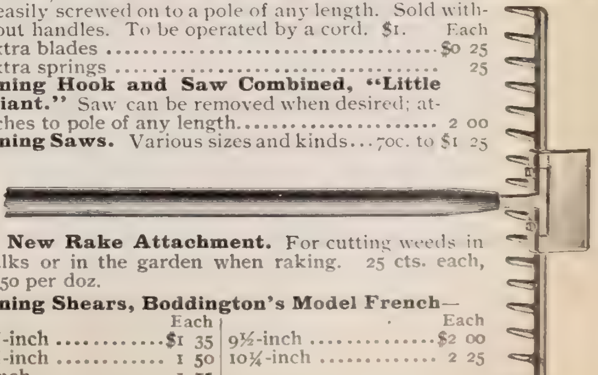
	Each
Hoes, Draw or **Corn**	$0 45
Grub	50
Scuffle, Dutch, or **Push.** 4 to 9 in.	60
Warren Triangular...65c., 70c. and	75
Onion. 7-inch; solid shank	50
Onion, Narrow. 7-inch by 1¼-inch; solid shank	50
Meadow. 8-inch solid shank	50
9-inch solid shank	60
Planters'. 7½-inch	50
8½-inch	60
Bog (Heavy). 6 inches wide	1 25
Handle	25



Boddington's Model French Pruning Shears

Pruner, Telegraph Tree. The blade can be taken out to be sharpened; there is a steel coiled spring for throwing out the blade; the socket has a thread on the inside and can thus be easily screwed on to a pole of any length. Sold without handles. To be operated by a cord. $1.

	Each
Extra blades	$0 25
Extra springs	25
Pruning Hook and Saw Combined, "Little Giant." Saw can be removed when desired; attaches to pole of any length	2 00
Pruning Saws. Various sizes and kinds...70c. to	$1 25



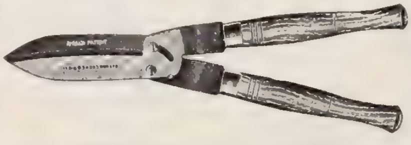
The New Rake Attachment. For cutting weeds in walks or in the garden when raking. 25 cts. each, $2.50 per doz.

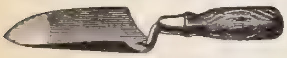
Pruning Shears, Boddington's Model French—

	Each		Each
6¼-inch	$1 35	9½-inch	$2 00
7½-inch	1 50	10¼-inch	2 25
8-inch	1 75		

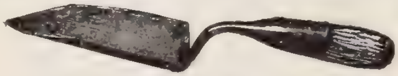
By mail, 10 cts. extra. Extra springs............ 30

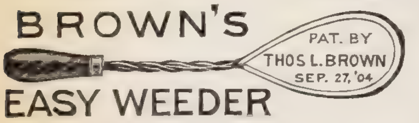
Rakes, "Automatic Lawn." A backward motion of the operator will clean all the teeth at once. Each
26-teeth size $0 80
38-teeth size 1 00
Steel, Reversible. For lawns 60
Wooden. For lawns 30
English or **Daisy** .... $3 to 3 50
American Garden. Steel-handled .... 40 cts. to 60
Hoe-Rake (combined). 4 tines 50
6 tines 60
Gravel Rakes. 14 teeth 65
16 teeth 75
18 teeth 90
Cast Steel Regular Shank Rake. 8 to 20 teeth ... 50c. to 1 00
Cast Steel Row Shank Rake. 14 teeth 75
16 teeth 85
Hay. 12 to 14 teeth .... 25 cts. to 50
Saws, Pruning. Various sizes and kinds .... 70 cts. to 1 25
Scythes, English Lawn. Cast steel, 34 to 38 inches .... $1.50, $1.60 and 1 75
Scythe Snath or Handle, Patent Loop Heel 1 00
Scythe Stones, Round Dressed Talacre .. per doz., $1.50 .. 15
Scythe Rifles, Triple Emery Covered 10
Shovels, Ames' Crucible Steel—
D-Handle, Round Point 1 25
Long-Handle, Round Point 1 25
D-Handle, Square Point 1 25
Long Handle, Square Point 1 25
Spade, D- or Long Handle Square, Crucible Steel 1 25
Sickles, or **Grass Hooks, English** .... 60 cts., 75 cts. and 1 00
American 50
Sod Cutter. For lifting sods 3 00
Shears, Hedge. 8- to 11-inch blade. Four sizes. $2 to $3 per pair.
" **Ridal's English Patent.** The best shears on the market. 9-in., $3.50 per pair.
Grass Border, Best English. 8, 9 and 10 inches. $2.50, $2.75 and $3.


Hedge Shears, Ridal's Patent


English Trowel

Tree Scrapers. Best steel. 55 cts.
Trowels, Solid Steel, Concave Shanks. No. 90, 6-inch. 25 cts.
English Pattern, Riveted Shank. No. 21, 6-in. 25 cts.
Solid Steel Socket Shank. 6-inch, 50c.; 7-inch, 75 cts.
Transplanting. 6-inch, 25 cts.


Solid Steel Socket Shank Trowel

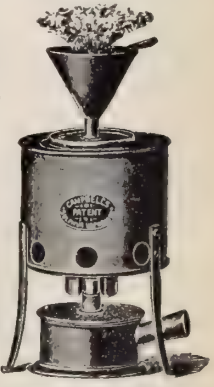


Weeders— Each
"Easy" $0 35
Hazeltine 25
Lang's 25
Little Jap 35
Excelsior 15
Eureka Weeding Fork 25
Weeding Hook 15
Fork .... 15 cts. and 25
Improved "Imperial" Weeding Gouge, Long Handle. 50
Weed Cutter, Long Handle 50

Insecticides and Fungicides

Aphine. The new and successful insecticide. The introducers say: "We claim for Aphine that it has no equal for the destruction of green fly, black fly, white fly, thrips, red spider, mealy bug, caterpillars, white and brown scale and many other insects and blights injurious to foliage and vegetation." Qt. $1, gal. $2.50.
Ant Destroyer. Will destroy or drive away black ants from lawns, trees, plants, houses or other affected locality. Lb. tins 80 cts.
Arsenate of Lead. For spraying, etc. 2-lb. glass jars, 50 cts.; 5 lbs. to 50 lbs. at 15 cts. per lb.
Bordeaux Mixture. Dry, 1-lb. box 25 cts., 4 lbs. and over at 20 cts. per lb., 50-lb. keg $8; liquid, qt. 50 cts., gal. $1.75.
Copper Solution, Ammoniated. One quart of solution to 25 quarts of water. Qt. $1.
Climax Lawn Sand. Kills every weed that grows on grass lawns and also improves the grass. Sample packages, with full instructions for using, 25 cts., 3½-lb. tin can 60 cts., 7-lb. tin can $1, 14-lb. tin can $1.75, 28-lb. wooden keg $3, 56-lb. wooden keg $5, 112-lb. wooden keg $8. Also see page 142.
Fir Tree Oil. Death to mealy bugs, red spider, green fly and all other insect pests. Pt. 75 cts., qt. $1.40, ½gal. $2.50, gal. $4.25.
Fish Oil Soap. Lb. 18 cts., 3-lb. box 40 cts.
Flour of Sulphur. Lb. 10 cts., 10 lbs. 60 cts., 25 lbs. and over at 5 cts. per lb.
Gishurst's Compound. 50 cts. per box.
Hammond's Grape Dust. 5-lb. package 35c., 100-lb. keg $5.50.
Hammond's Slug Shot. Lb. 10 cts., 5-lb. package 30 cts., 10-lb. package 50 cts., 100 lbs. $4.50.
Hellebore, Powdered. One ounce to 3 gallons. 2-lb. box 35 cts., 1-lb. box 20 cts., ½-lb. box 12 cts.
Horicum. A preparation for the destruction of the San José scale. 1 gallon makes 20 gallons for use. Qt. 40 cts., gal. $1.25.
Imp Soap Spray. Peculiarly effective against red spider on fruit, etc., rose bug, white, black and green fly, mealy bug, thrip, aphis, and other insect pests on fruit, flowers and foliage. Qt. 50 cts., gal. $1.50, 5 gal. $6.
Kerosene Emulsion. Qt. 50 cts., gal. $1.25, 5 gals. $5.50.
Kil-O-Scale. For destroying San José scale on trees, shrubs, etc. Gal. $1.25, 2 gals. $2.25, 5 gals. $5, 10 gals. $10, barrels and ½ barrels at 85 cts. per gallon. To 1 gallon add 20 gallons of water.
Lemon Oil. Pt. 50 cts., qt. 75c., ½-gal. $1.25, gal. $2.25, 5 gals. $10.
Nicoticide. Directions on packages. Pt., sufficient for 32,000 cubic feet, $2.50, gal. $15. Fumigators for same, 75 cts. each.
Nikoteen. A thorough exterminator of insects. Pt. bottle $1.50.
Nico Fume. Packed in tins, 24 sheets 75 cts., 144 sheets $3.50, 288 sheets $6.50.
Nico Fume Liquid. Pt. $1.50, gal. $10.50.
Paris Green. For the destruction of potato bugs. Lb. 50 cts., 5 lbs. $2.25.
Quassia Chips. Lb. 15 cts., 2 lbs. 25 cts.
Scalecide. For spraying trees, etc. Gal. $1, 5 gals. $3.25.
Target Weed Destroyer. Quart can, sufficient to make 6 gallons of liquid, 50 cts.; gallon can, sufficient to make 25 gallons of liquid, $1.50; 5-gal. keg, sufficient to make 125 gallons of liquid, $5.
Target Brand Scale Destroyer. A soluble oil which can be readily mixed with warm or cold water. Should be applied with a fine nozzle, so as to cover all parts of the tree or shrub while they are in a dormant state. Qt. 35 cts., ½gal. 65 cts., gal. $1, 5 gals. and 10 gals., 75 cts. per gal.
Tobacco Dust. 5 lbs. will fumigate a house 100 x 25 ft. Put up in 100-lb. bags for $4, 500 lbs. for $15, or 5 cts. per lb.
Tobacco Stems. 100-lb. bale $2, 300 lbs. $5.
Tree Tanglefoot. For smearing around the trunks of trees. 1-lb. can 30 cts., 3-lb. can 85 cts., 10-lb. can $2.65, 20-lb. can $4.80.
Wilson's Plant Oil. 25 cts. per ½pt. can, 40 cts. per pt., 75 cts. per qt., $1.25 for 2 qts., $2 per gal., $9 per 5 gals.
X. L. All Liquid Insecticide. For spraying. English preparation; purely nicotine; harmless to very delicate plants; kills mealy bug, red spider, and all insect pests. Pt. 65 cts., qt. $1, ½gal. $1.75, gal. $3.50.
X. L. All Vaporizing Compound. $4.50 per bottle, $35 per gal. Vaporizing Lamp and Stand complete, $1.50.

Fumigators and Vaporizers


Campbell's Vaporizer

Fumigator, "Eureka." For fumigating with tobacco stems. Each
No. 1 holds ½ peck stems $1 50
No. 2 holds 1 peck stems 2 00
No. 3 holds ½ bushel stems 2 50
Vaporizer, Campbell's Patent Sulphur. Designed to vaporize sulphur in greenhouses without danger. Most useful for killing mildew and other fungous diseases.
No. 1. For houses up to 5,000 cubic feet of space 6 00
No. 2. For houses up to 10,000 cubic feet of space 7 50
Glass Balls for preceding. Per box of 6, 15c.
Yellow Powder. Per tin, 20 cts.
Hollow or **Solid Wicks** for either size, 15c.
Nicoticide Fumigator. 75 cts.
X. L. All Vaporizer. Lamp and stand complete, $1.50; smaller size, complete, $1.50.
Edward's English Cyaniding Apparatus. $2.75 each; sodium cyanide, $1.50 per lb.; glass measures, 50 cts.

Tying and Grafting Materials

Raffia. For tying. 25 cts. per lb., 90 cts. for 5 lbs., $1.50 for 10 lbs.; extra-long and heavy. 35c. per lb., $1.50 for 5 lbs., $2.50 for 10 lbs.

Silkalene. For stringing smilax, etc. Fast green colors; will not fade or break.

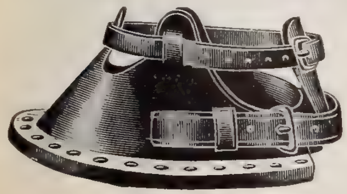
	Per spool	Per box
FFF coarse, 2-oz. spools, 1 lb. in box, 8 spools	$0 25	$1 50
FF medium, 1-oz. spools, 1 lb. in box, 8 spools	25	1 50
F fine, 2-oz. spools, 1 lb. in box, 8 spools	25	1 5

Wax, Grafting. For grafting, cuts and bruises on trees. Per package, 10 cts., 20 cts. and 30 cts.

Miscellaneous Sundries

	Each
Asparagus Buncher. The best article for bunching asparagus	$3 00
Bellows, Woodason's. Single cone, large size, powder	2 50
Single cone, small size, powder	1 50
Double cone powder bellows	3 50

Blake's Lever, Clip. For fastening rose and chrysanthemum wire stakes. A labor saving device. Blake's Lever Clip is the "tie that binds." It binds the wire to the stakes. A failure is unknown. 75 cts. per box (500 to the box), $1.40 per 1,000.


Horse Boot

Boots, Horse. The best make. For size, measure outer edge of shoe. Per set of 4 boots, $9.

PHILLIPS LAWN BOOT (The). An adjustable steel Lawn Boot, made in four sizes. Per set, $8. Send outline drawing of both fore and hind hoofs.

Boxes, Flower, Cardboard. Order by number.

	Depth	Length	Width	Per 100
No. 4½	2¾ inches	16 inches	4 inches	$3 00
No. 6A	3 "	18 "	6 "	3 75
No. 10	4 "	23 "	7½ "	6 00
No. 12A	6 "	26 "	16 "	12 00
No. 17	8 "	22 "	22 "	15 00
No. 21	6 "	36 "	8 "	12 00
No. 23	5 "	30 "	8 "	10 00
No. 25A	7 "	36 "	12 "	15 00

Boxes, Corrugated Cardboard. For shipping. Very strong and reinforced, and shipped flat. Prices and sizes on application.

Boxes, Leatheroid Shipping. Very strong and durable.

Length	Width	Depth	Cover	Each
30 inches	18 inches	10 inches	6 inches	$15 00
32 "	18 "	10 "	6 "	16 00
34 "	18 "	12 "	6 "	18 00
36 "	18 "	16 "	6 "	21 00
48 "	18 "	16 "	6 "	22 00

Willow trays to fit. 30-in., 32-in. and 34-in., $3 each; 36-in., $3.50 each; 38-in., $3.75.

Carnation Supports, Model Extension—

	Doz.	100
Two-ring	$0 50	$3 00
Three-ring	60	3 50

Round Seed Pans—

Inches	Each	Doz.	100
6	$0 07	$0 75	$4 00
8	10	1 20	6 65
10	20	2 25	12 00
12	35	4 20	23 50

Square Seed Pans—

Inches	Each	Doz.	100
6x6	$0 25	$3 00	$15 65
8x8	30	3 60	20 00
10x10	35	4 20	23 35
12x12	40	4 80	26 65

Flower Pots. Sizes, height and width inside.

	Per 100	1 000
2¼-inch	$0 75	$6 25
3-inch	1 10	9 75
4-inch	1 75	15 00
5-inch	3 00	28 00
6-inch	4 25	40 00
7-inch	7 00	

	Per 100
8-inch	$9 50
9-inch	13 50
10-inch	18 00
11-inch	25 00
12-inch	35 00
14-inch	70 00

Flower Pot Handle and Hanger, Krick's "Perfect"

	Doz.
No. 0. Will fit from 2- to 3½-inch pots	$0 20
No. 1. Will fit from 3½- to 5-inch pots	30
No. 2. Will fit from 5- to 8-inch pots	40
No. 3. Will fit from 8- to 12-inch pots	50

Fruit Picker. Made of heavy galvanized wire. Easily adjusted to a pole; does not bruise the fruit. 35 cts. each.

Garden Line, Finest Braided. 50 feet, 50 cts.; 100 feet, 75 cts.

Garden Reels, for above, of wrought iron. 75 cts. and $1.

Glass Cutter. Diamond. $3 and $4.

Glass Cutter. Steel wheel. 15 cts.

Gloves, Gardeners'. Per pair $1.25.

Glazing Points, Peerless (The improved Van Reyper). Made in three sizes, viz.: No. 1, for small single thick glass; No. 2, for medium double thick glass; No. 2½, for large double thick and skylight glass. 1,000, 60 cts., postpaid, 75 cts.

Siebert's. Made of zinc and will not rust. Two sizes, ⅝- and ⅞-inch long. 50 cts. per lb.

Pincers. For glazing points, 50 cts. each.

Mole Traps, Olmstead's Improved. $1.50 each.

The Reddick. Is easily set with very powerful spring, and is in every respect a perfect trap. 85 cts. each.

Paper, White. For cut-flowers. Sheets 24 x 36 inches, 10 cts. per lb.; ream, 47 lbs., $3.25.

White Tissue. Sheets, 24 x 36 inches, 20 cts. per lb.; ream, 10 lbs., $1.75.

Brown Manila Tissue. For cut-flowers. Sheets, 24 x 36 inches, 15 cts. per lb., $1.25 per ream.

Parceling. Sheets, 20 x 30 inches, 24 x 36 inches, 30 x 40 inches, 8 cts. per lb.; ream, 50, 60 and 100 lbs., respectively, 6 cts. per lb.

Waxed. Thin white; aids in preventing the escape of moisture. Sheets, 18 x 14 inches, 30 cts. per lb.; ream, 5 lbs., $1.25.

Plant Lifter, The Dowlen. Undoubtedly the best machine on the market for lifting heavy tubs, and invented by a practical man. $5 per pair.

Putty Bulb, Rubber (Scollay's). For applying soft putty and white lead in glazing. $1.25.

Putty, Twemlow's Old English Glazing. Can be used with machine or bulb. Makes a solid bed impervious to moisture, holds glass in place and is not affected by weather. 1, 2 or 3 gallons, $1.25 per gallon; 5- and 10-gallon buckets, $1.20 per gallon.

Sash, Hotbed. Well made from clean cypress, glazed and painted. $3.50 each, $35 per doz.

Seed Case. Mouse-proof. Handsomely finished in hard wood, with galvanized drawers inside. It stands 45 inches high and is 25 inches wide, and has 60 compartments. $18.50.

Styptic. To prevent bleeding in grape-vines. $1.25 per bottle.

Thermometers, Japanned. Tin case, 10 and 12 in. 60 cts. and 75 cts. each.

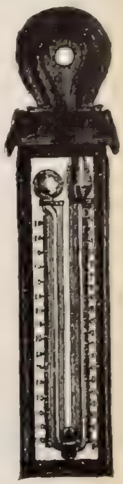
Self-registering(maximum and minimum). $3 ea.

Mushroom Bed. Boxwood, brass tips, 20 inches. $2 each.

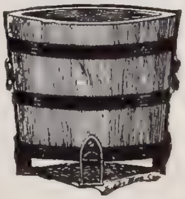
Hick's English Self-registering, Japanned. Tin case, white porcelain indicator, highly finished. The most accurate Thermometer manufactured. 8-inch, $6.50; 10-inch, $7.50; 12-inch, $10.

Polished Coppered Case Storm Glass. Silvered or oxidized metal scale, tube mounted with polished copper trimmings. No. 73. $1 each.

8-inch Thermometer. Metal scale, mercury or spirit magnifying tube, in finely polished coppered case, for outdoor use. No. 103½. 75c. ea.


Hick's Thermometer

Tubs, Boddington's Plant and Tree. Are made from everlasting cypress. Painted green. Castings japanned. Feet and bolts packed inside tubs to facilitate nesting for shipping. Outside measurements:


Plant Tub

	Diam.	Height	Bottom	Each
No. 1.	13½ in.	12 in.	11½ in.	$1 00
No. 2.	14⅓ in.	14 in.	12 in.	1 25
No. 3.	16 in.	16 in.	13½ in.	1 50
No. 4.	20 in.	18 in.	16½ in.	2 00
No. 5.	21 in.	20 in.	19 in.	3 00
No. 6.	25 in.	22 in.	23 in.	4 00
No. 7.	25¾ in.	24 in.	24 in.	5 50

Boddington's Rose, Azalea and "Mum" Plant Tubs

The demand for small-sized tubs has induced us to add these to our list. The material used is red cedar, has basic galvanized hoops that will not rust or break. Stave leg permits circulation under the tub. They are finished in natural wood or painted green.

	Top diam.	Deep	Weight	Each	Doz.
A	8 inches.	9 inches.	2 lbs.	$0 50	$5 40
B	11 inches.	9 inches.	3 lbs.	60	6 00
C	11 inches.	12 inches.	3½ lbs.	75	8 00
D	12 inches.	12 inches.	4¾ lbs.	1 00	10 00

Tomato Supports, New Model (wire). Three rings, three legs. Same can be had with corkscrew anchor. 35 cts. each, $3.50 per doz., $25 per 100.

Model (wire). Two rings, three legs. 20 cts. each, $2 per doz , $15 per 100.

Perfection. 36-inches high, 16 inches wide; made of wood and will not burn the vines in hot weather or cut them off when wet and swayed by the wind. Ends creosoted. Can be unfolded without damage and stored away for following season's use. 30 cts. each, $3 per doz., $20 per 100.

Wire, Bouquet, Florists' Annealed. Nos. 22, 23 and 24, in coils of 12 lbs., $1 per coil.

Florists' Bright. Cut in lengths. In boxes of 12 lbs. (one stone), 12 in. and 18 in. long. No. 22 Wire, $1.50; No. 24 Wire, $1.75.

Protecting and Shading Materials

Blinds, Split Bamboo. Tied with hemp string, and with pulleys. For shading greenhouses, or for porches and verandas. Special sizes made to order.

	Each
Outside blinds, 10 x 8 feet	$2 50
Inside blinds, 10 x 8 feet	2 25

Mats, Frost-proof Burlap. Made of strong burlap cloth filled with wool and quilted, edges firmly bound.

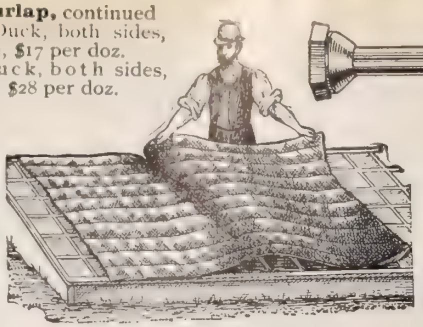
No. 2. Waterproof Duck, one side, 40 x 76 in. $1.25 each, $14 per doz.

No. 2. Waterproof Duck, one side, 76 x 76 in. $2 ea., $23 per doz.

Mats, Frost-proof Burlap, continued

No. 3. Waterproof Duck, both sides, 40 x 76 in. $1.50 each, $17 per doz.

No. 3. Waterproof Duck, both sides, 76 x 76 in. $2.50 each, $28 per doz.

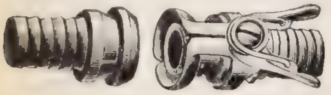

Frost-proof Burlap Mats

Mats, Straw. For covering sashes, etc. 6 x 6 feet. $1.75.

Plant-protecting Cloth. A simple and cheap method for protecting half-hardy creepers upon walls, and also young growing plants in the spring and fall that are growing in frames, or stems of standard roses and newly planted trees. This cloth is waterproof and will last for years.

	Per yard
36 inches wide, light grade	5½ cts.
36 inches wide, medium grade	10½ cts.
36 inches wide, heavy grade	15 cts.
36 inches wide, drill grade	22½ cts.

Syringes, Sprayers, Sprinklers, Nozzles and Watering Cans, Etc.



Hose Couplers, "Quick as Wink." For greenhouses, gardens, lawns, etc. To connect, simply push together "Quick as Wink," that's all. They are simply constructed, have no delicate parts to get out of order, and will bear rough usage or severe strains. They are quick and convenient to operate. They are safe and reliable, because they will not break or come apart accidentally under any pressure that the hose will stand, no matter how roughly the hose is handled. Price, set D and B, 80 cts. each, $8 per doz.

Hose Couplings, Brass. ½-inch and ¾-inch. 15 cts. each.

Hose Clamps. ½-inch and ¾-inch. 75 cts. per doz.

Hose, Rubber Electric Non-Kinkable. The "Electric" is the best hose on the market. Made of pure rubber by a special process, does not crack or scale, and will not kink. We can supply in any length if advised at time of ordering. ¾-inch, $5.50 for 25 feet, $10 for 50 feet, $20 per 100 feet.

Hose, The Revero is a moulded, indestructible Hose for the lawn, greenhouse, stable and garage. Being of continuous length, you can get any length wanted up to 500 feet in *one piece*—thereby avoiding leaky couplings whenever long lengths are necessary. Will not kink or burst at a sharp angle, as does the old style or commonly termed "Wrapped Duck Construction." Cut any length desired and fitted with couplings. ¾-inch 20 cts. per foot.

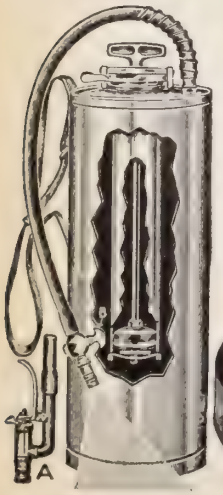
Hose Menders, Cooper's. ¾-inch 10 cts. each, $1 per doz.

Kinney Pump. For distributing water and manure through the hose at the same time. $2.

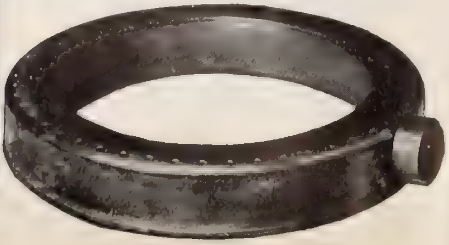
Sprinklers, Scollay. 8-oz. Large, $1; small, 50 cts. **Angle Neck.** $1.

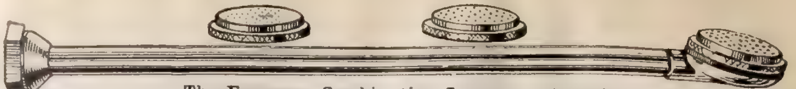
The "Auto-Spray" No. 1 (Knapsack). (See illustration.) Is thorougly substantial and constructed upon mechanical lines. It is used by nearly, if not all of the State Experiment Stations and by the United States Government. A1, brass tank, with stop-cock, $6.75; 1B, brass tank, with auto-pop, $7.65; brass strainer, $1. Prices and catalogues of the E. C. Brown auto-spray (traction) machinery upon application.

The Fountain. Made of heavy brass, 8 in. in diameter. Easily moved over the lawn without turning off the water. (See illustration.) $1.25.

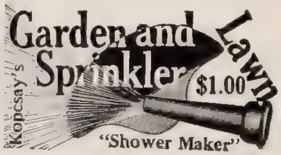


PATENTED.
Auto-Spray, No. 1

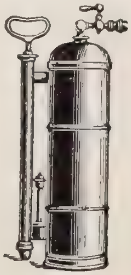

Fountain Lawn Sprinkler

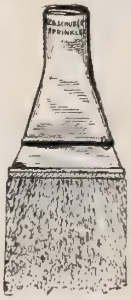

The Ferguson Combination Sprayer and Syringe

The Ferguson Combination Sprayer and Syringe. The only practical greenhouse combination sprayer and syringe on the market. The three different roses that go with each sprayer make it possible to either water, spray or syringe at will by simply adjusting whichever rose is desired. Recommended for syringing under the foliage of plants, where force is needed to keep down red spider, etc. Substantially made of brass, and can be screwed on the end of any hose same as an ordinary nozzle. $5.



The Kopcsay Lawn and Garden Sprinkler. Used on Jamestown Exposition Grounds, 1907. Acknowledged by all users to be the acme of perfection in the sprinkling line. As a sprinkler or sprayer for use in the garden, orchard or lawn, the Kopcsay is best because it can be used in so many different ways and angles. It is possible to thoroughly soak every foot of lawn and will not dampen the shoes in the process. $1 each, $10 per doz.


Muratori's Patent


Schubert's Sprinkler

Syringe, "Abol." The best brass hand-syringe manufactured, with angle-neck attachment. No. 6, $7.50 each.

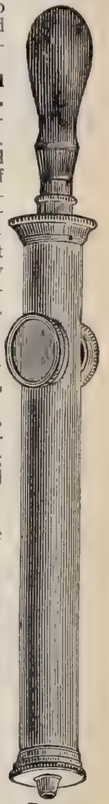
Schubert's Sprinkler. Can be used for either watering or syringing; especially recommended for greenhouse purposes. $1.50 each.

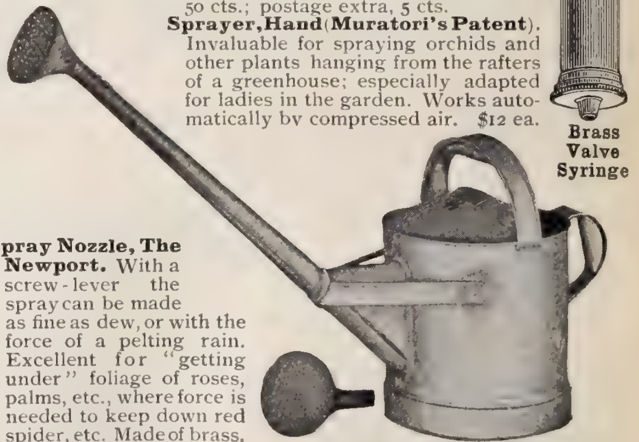
Turbine Sprayer. Simple and effective. $1.25 each.

Woodason's Atomizer. For liquid insecticides. $1.25 and $2 each.

Spray Nozzle, The Boston Graduating. Throws a coarse or fine spray or a solid stream. ¾-inch 50 cts.; postage extra, 5 cts.

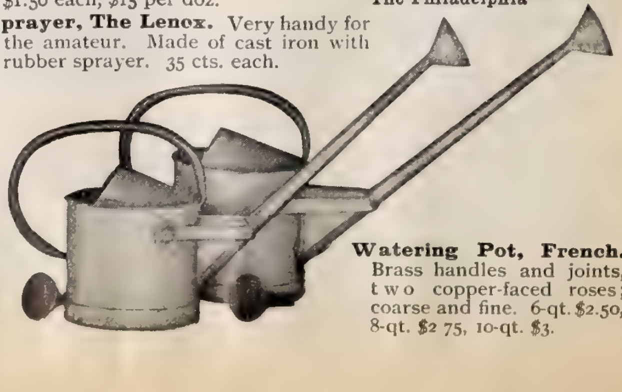
Sprayer, Hand (Muratori's Patent). Invaluable for spraying orchids and other plants hanging from the rafters of a greenhouse; especially adapted for ladies in the garden. Works automatically by compressed air. $12 ea.


Brass Valve Syringe


"The Philadelphia"

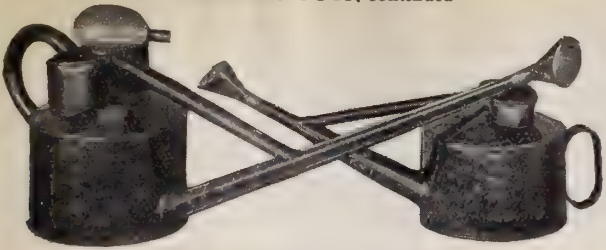
Spray Nozzle, The Newport. With a screw-lever the spray can be made as fine as dew, or with the force of a pelting rain. Excellent for "getting under" foliage of roses, palms, etc., where force is needed to keep down red spider, etc. Made of brass. $1.50 each, $15 per doz.

Sprayer, The Lenox. Very handy for the amateur. Made of cast iron with rubber sprayer. 35 cts. each.



Watering Pot, French. Brass handles and joints, two copper-faced roses; coarse and fine. 6-qt. $2.50, 8-qt. $2 75, 10-qt. $3.

WATERING POTS, continued



Watering Pot, Haw's Pattern

Watering Pot, Haw's Pattern. No. 0, 3-qt., shelf, 9-inch spout, one pot rose and extra joint, $2. No. 2, 4-qt., japanned, two roses, $3. No. 3, 6-qt., japanned, two roses, $3.50. No. 4, 8-qt., japanned, two roses, $4. No. 5, 10-qt., japanned, one rose and spreader, $4.50.

Watering Pot, "The Philadelphia." With brass joints and two-copper-faced roses. 6-qt. $1.75, 8-qt. $2, 10-qt, $2.25, 12-qt. $2.50.

Labels, Etc.

Labels, Wooden, Pot or Garden—	PLAIN		PAINTED	
	100	1,000	100	1,000
4-inch	$0 15	$0 60	$0 15	$0 90
4½-inch	15	80	20	1 00
5-inch	15	90	20	1 25
6-inch	20	1 00	25	1 35
8-inch	40	3 50	50	4 00
12-inch	55	5 00	65	6 00
Wooden Notched Tree—				
3½-inch	10	60	15	90
5-inch	20	1 50	25	2 00
3½-inch (copper-wired)	20	1 65	30	2 25

Labels, continued

Copper. Wired. To be written on with stylus, which is furnished with order for 200 or more.

No. 1. Small ½ inch by three inches. $1 per 100.

Boddington's Zinc for trees, or pots, to be written on with indelible ink, by quill or stylus.

	100	1,000
No. 4. Pot Labels, 5 x 1 in.	$1 00	$9 00
No. 15. 4¼ x ¾ in.	75	7 00
No. 21. Tree and Plant Label, with two eyelets, for attaching to stake or stem, 4 x 1¾ in.	1 20	10 00
No. 5. Tree and Plant Labels, 3½ x 2½ in.	1 25	11 00
No. 13. " " " " 2¾ x 1¼ in.	75	7 00

Garden Pencils, Wolff's Indelible Black. For wooden labels. 15 cts. each.

Indelible Ink for the above. 50 cts.

Knives, Scissors, Etc.

	Each
Asparagus Knives, English (saw-blade)	$1 00
Granite State	50
Knives, Saynor's Celebrated English. Best made.	
No. 401, Budding	1 35
No. 204W, Budding, brass-bound	2 25
No. 343, Budding, 2 blades	1 50
No. 403, Budding, long-handled	1 50
No. 938, Pruning	1 75
No. 196, Pruning, 2 blades	2 25
No. 187, Pruning	1 50
Boddington's 2-bladed. Brass-bound at ends; very stout	1 25
Scissors, Grape-Thinning, Saynor's. For thinning the bunch. If by mail, add 5 cts. each extra.	
6-inch	1 00
7-inch	1 20
8-inch	1 50

MANURES AND POTTING COMPOST

Sheep Manure, Pulverized.

Prepared for use by a patent process which destroys all weed seeds and at the same time preserves the fertilizing properties indefinitely. In bags of 100 lbs. $2.50, 500 lbs. $10, 1,000 lbs. $18.50, ton $35.

Bone Meal (Rose Growers') (Diamond C.). For use under glass. The highest quality obtainable. 100 lbs. $3, 200-lb. bag $5, ton $50.

Bone Meal (Pure Ground). 10 lbs. 50 cts., 100 lbs. $2.50, 200 lbs. $4.50, ton $40.

Bone, Green, Cut Coarse. For vine borders, etc. ½-inch to 1-inch, or ¼-inch to ½-inch, 100 lbs. $3, ton $50.

Blood and Bone. Invaluable for garden and field crops, grape vines, etc. 100 lbs. $2.50, ton $40.

Canada Hard-Wood Ashes (unleached). 200 lbs. $3, ton $25.

Clay's Fertilizer. Unquestionably one of the best manures for all purposes, either in greenhouse or garden. 56-lb. bag $4, 112-lb. bag $7.

Farmogerm.

High-bred nitrogen-gathering bacteria for clover, alfalfa, garden peas, sweet peas, beans and other legumes. The fertilizing sensation of the year. Bacteria produces nodules on the roots of legumes such as peas, beans, clovers, etc. The nodules are 8 per cent pure nitrates. Bacteria makes nodules; nodules mean nitrates; nitrates mean big crops. All ready to use simply by moistening the seeds before planting. Price, in acre sizes, $2 each; in garden sizes, 25c. and 50c. each. In ordering, state what legume you wish to plant.

Guano, Ichthemic. An ideal plant-food. 28 lbs. $2.50, 56 lbs. $4, 112 lbs. $8.

Guano, Peruvian. 10 lbs. $1.50, 50 lbs. $3, 100 lbs. $5.50.

Muriate of Potash. Used as a general stimulator for soils. 50 lbs. $2.50, 100 lbs. $4.

Mapes' Complete Potato Manure. Bag (200 lbs.) $5, ton (2,000 lbs.) $46.

Mapes' Vegetable Manure for all Soils. Bag (200 lbs.) $5.50, ton (2,000 lbs.) $50.

Mapes' Fruit and Vine Manure. Bag (200 lbs.) $5, ton (2,000 lbs.) $46.

Mapes' Complete Manure. "A" brand for general use. Bag (200 lbs.) $5, ton (2,000 lbs.) $45.

Nitrate of Soda. Largely used for top-dressing lawns and for greenhouse purposes. 10 lbs. 50 cts., 100 lbs. $3.75.

Peat and Moss—	Barrel
Orchid Peat	$2 50
Rotted Fibrous Peat	2 50
Sphagnum Moss, Green	2 50

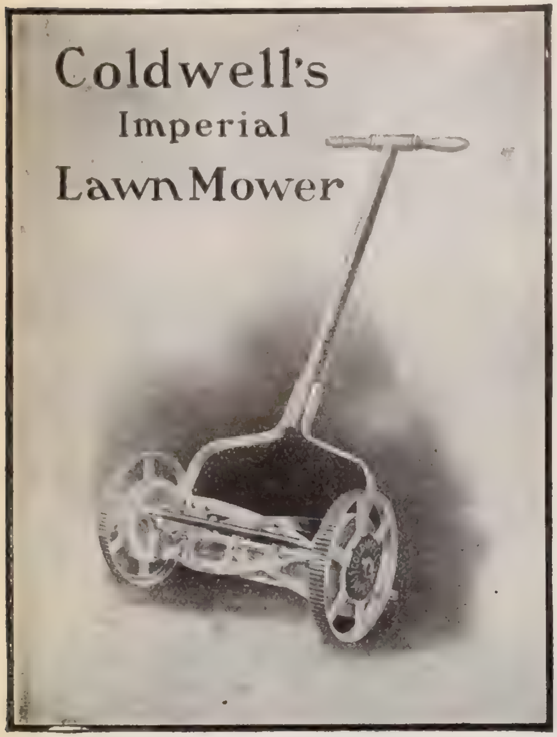
Scotch Soot. A splendid fertilizer, adding luster to the foliage. In 100-lb. bags (double-lined only), $5 per bag.

Salt. For top-dressing asparagus, etc. Bag of 100 lbs. $2.

Thomson's Vine, Plant and Vegetable Manure. The result of many years' practical experience, used very largely of late years for top-dressing grape borders. 112 lbs. $7, ½ton $47.50.

Thomson's Special Top-dressing for Chrysanthemums. A top-dressing of unusual merit. 10 lbs. $2, 25 lbs. $4.50, 56 lbs. $7.50, 112 lbs. $14.

LAWN MOWERS AND LAWN SUPPLIES



Coldwell's Imperial Mower

10-INCH HIGH WHEEL

Size	4-Blade	5-Blade
14-inch	$10 00	$12 00
16-inch	11 00	14 00
18-inch	12 00	15 00
20-inch	14 00	16 00

8-INCH LOW WHEEL

Size	4-Blade	6-Blade
12-inch	$ 9 00	$11 00
14-inch	10 00	12 00
16-inch	11 00	13 00
18-inch	12 00	14 00
20-inch	14 00	15 00

Coldwell Improved Horse Lawn Mower

This well-known standard Mower has side-draft attachment, to enable the horse to walk on the cut grass only, and castor-rollers, which will not mark the lawn. Evenness of cut is assured by an adjustment which raises or lowers the two sides at the same time by means of a simple lever movement; the same lever serves the purpose of raising the knives from the ground when driving over gravel walks or roads. Price on application.

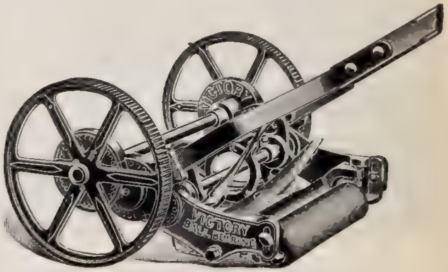
The Coldwell Motor Lawn Mower, Style D

Weight 2,000 lbs. Equipped with 2-cylinder, 4-cycle, latest improved automobile motor; consumes three-fourths of a gallon of gasolene per hour; cuts 40-inch swath; guaranteed to negotiate 25 per cent grades; cutting part can be lifted free from the ground by means of a single lever. $1,300 f. o. b. Newburgh.

Prices on other three makes of Lawn Mowers upon application

Townsend's Victory Mower

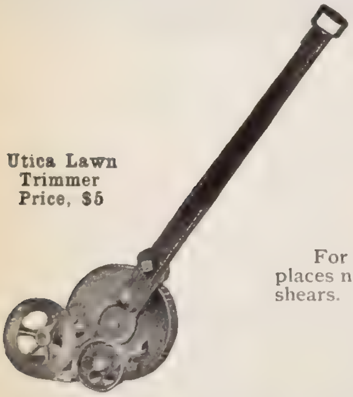
Size	Each	Size	Each
12-inch	$10 00	20-inch	$16 00
14-inch	12 00	22-inch	18 00
16-inch	14 00	24-inch	20 00
18-inch	15 00		



Townsend Lawn Mower, Victory

Lawn Rollers

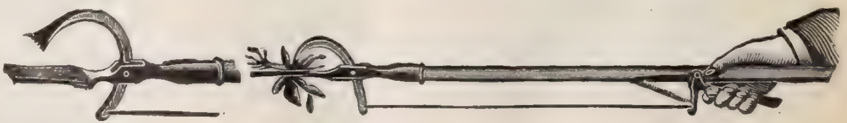
The benefit derived from the use of a roller on the lawn, especially in the spring, is not fully understood. The action of freezing and thawing causes the ground to heave, and, if the sod is not firmly pressed back with a roller before the hot weather begins, the grass is apt to be killed or injured, leaving the lawn full of bare spots. Price for Hand-, Horse- or Motor-power Rollers upon application.



Utica Lawn Trimmer Price, $5

The Utica Lawn Trimmer

For trimming the edges of lawns, flower beds, around trees, posts, monuments and shrubbery. Also all places not reached by a lawn mower. Will do in a few minutes the work it would take hours to do with a shears. Price, $5.



Lawn Mower Grass Catchers

Net prices: 12-inch $1.50, 14-inch $1.60, 16-inch $1.85, 18-inch $2, 20-inch $2.15.

HORSE BOOTS. For protecting lawn when using horse. For prices, see page 139.

Cleveland's Lawn Weeder No More Broken Backs

The curved edge of the blade enters and loosens the soil, pressure on the lever then causes the toothed jaw to grasp the plant, and a slight pull suffices to dislodge it without disturbing the surrounding sod. 75 cts. each.

Climax Lawn Sand

The great weed eradicator and lawn fertilizer. For prices, see page 142.

When to Apply.—March, April, May, July, August, September and October are the best months, selecting a bright sunny day, with a prospect of 24 to 48 hours settled weather.

QUANTITY REQUIRED

3½ lbs. will dress	150 sq. ft.	28 lbs. will dress	1,000 sq. ft.
7 lbs. will dress	250 sq. ft.	56 lbs. will dress	2,000 sq. ft.
14 lbs. will dress	500 sq. ft.	112 lbs. will dress	4,000 sq. ft.

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Any Lady, Gentleman, or Estate, requiring the services of a **Superintendent, Head Gardener, or Assistant**, would render us a great service by permitting us to recommend them reliable parties who seek positions. We constantly receive applications from reliable, well-experienced men who desire to make a change in their employment. No charge for this service.

J. Horace McFarland Co., Horticultural Printers, Harrisburg, Pa.

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ORDER EARLY.—It is very important that you should send your orders as early as possible on receipt of this Catalogue. We aim to ship all orders the same or next day after receipt, but during the busy season it is almost impossible, hence the importance of ordering early.

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New York
Bulbs · Seeds · Plants

Then let the gard'ner mark with care
The kind of stocks, and what these kinds will bear. — Dryden

SUMMER
AND
AUTUMN
1911

BODDINGTON'S GARDEN GUIDE

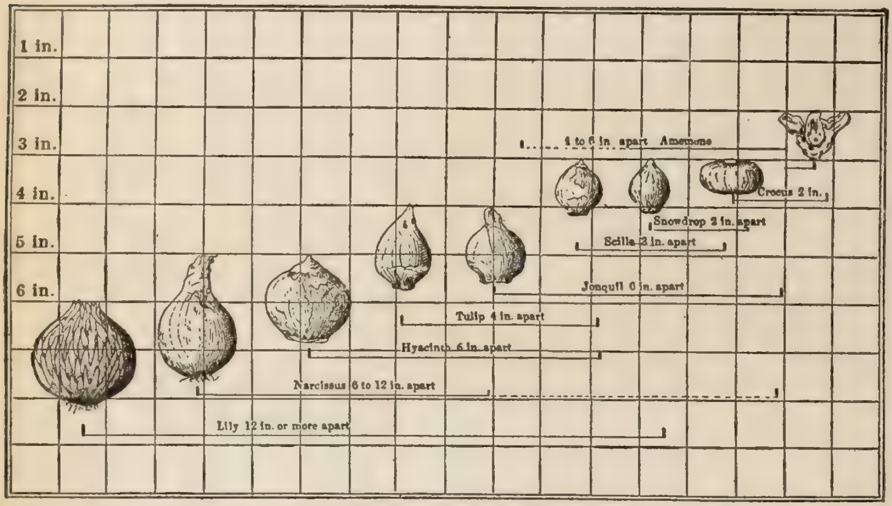
The Best New Idea in Gardening

By WILHELM MILLER, Ph.D., author of "What England Can Teach Us About Gardening," editor of The Garden Magazine, horticultural editor of Country Life in America

THE greatest gardening idea invented during the nineteenth century is wild gardening, and William Robinson should have been knighted for that joyous book of his—"The Wild Garden." Never since the time of Adam and Eve has any idea about flowers possessed greater possibilities for human happiness. For wild gardening is not the mere cultivation of wild flowers; it is a scheme for naturalizing the hardy flowers of every land in great self-supporting colonies, so that they will really look and act like wild flowers, requiring no care after planting and multiplying year after year until they create visions of unprecedented beauty. How the old world has progressed since Wordsworth wrote his immortal poem about the daffodils! Possibly no one will ever write better lines than

> "Ten thousand saw I at a glance,
> Tossing their heads in sprightly dance."

But the vision itself—the landscape picture—has been surpassed many times since then. At Gravetye, William Robinson planted daffodil bulbs by the ton and poet's narcissus by the carload. In England it is a common thing to hear of country gentlemen planting a million daffodils at a time—scattering stones out of a bag and wherever they fall planting bulbs. In America, Mr. Samuel Untermyer has planted over a million narcissi at Greystone. New England hillsides, once bare in April, are now radiant with myriads of yellow trumpets, while the meadows are starred in May with narcissi as numberless as the stars in the Milky Way. And all this without watering, or staking, hoeing—or even harming the hay crop! For in June, when you gather hay from meadow or orchard, the bulbs have ripened their leaves, which fall flat and escape the mower.



Planting Table for Bulbs

Consider the glorious floral pictures in foreign lands which we can now make a part of the American landscape! Bluebells (*Scilla nutans*) carpet the ground by the acre in England, and they will here. A thousand bulbs cost $10 (only one cent each), and in a few years they will multiply so that you cannot step on the ground without crushing the flowers. The exquisite wood hyacinth (*Scilla campanulata*) is equally ravishing in beauty and practical for planting. We can have lemon lilies by the brook, and even the gorgeous red Gesneriana tulip in the tall grass. "No precedent for big red flowers in our spring landscape," you say. What of it! The next generation will never know that they are not native, for they will self-sow or otherwise multiply in wild places that are comfortable for them. There was a time when the Snowdrop did not grow in Britain. Man planted it, and now you can see acres of run-wild snowdrops in Scotland. Nobody but a botanist knows such things—or cares. We have an artistic right to naturalize anything that will require no care after planting.

So, too, our country gentlemen have a chance to restore the beauty that the land had in the days of the red man. John Muir tells us how each kind of wild flower used to grow by the acre in the Sacramento valley, and even now there are square miles of California poppies. Around every city in America are thousands of shabby, uninteresting woodlots where cows, fires and grass have driven out the wild flowers. Why not restore enchantment to these woods by planting dozens of Trilliums, and thousands of dog's-tooth violets? Why not have great sheets of bloodroot in April, Canadian wood lilies in June, and *Lilium superbum* in July? The wrong way is to dig these things in the spring, robbing nature and your neighbors. The right way is to buy all these wild flowers from bulb dealers and nurserymen who propagate these plants in a legitimate way.

And the best part of the whole story is that any one can create these new pictures! You do not have to be wealthy. You need not even own a bit of orchard, woodland or meadow. For every one may have a hardy border, and every one may adapt the wild-gardening idea even to a city lot. In your shrubbery you can have clumps of daffodils or cottage tulips, and carpets of lily-of-the-valley. Even if you have no long grass, you can have sweet blue flowers in March and April—scillas in the lawn and glory-of-the-snow, which will not be harmed by the lawn-mower. And to the timidest and poorest I say: Try a few Darwin tulips in in the garden. Although, in my opinion, they are too gardenesque for woods and meadows, they will help you realize the spirit of wild gardening, because they will bloom year after year without the bother of annual digging. The main thing is to get the spirit of wild gardening into the heart. The rest is comparatively easy!

With the aims and principles expressed above I heartily agree, and it will give me peculiar pleasure to help any one realize any wild-gardening scheme he has had in mind. I can save you much money and years of waiting. Take me into your confidence, tell me what you would like to accomplish, and I will tell you whether it is practical and what it will cost. If you wish to start wild gardening in a small way I recommend 1,000 bulbs of *Narcissus poeticus*, at a cost of $9—**less than a cent a bulb!** And if you are planning to buy a million bulbs of any kind, the man to come to is—**ARTHUR T. BODDINGTON.**

Narcissus Poeticus (Poet's Narcissus)

BODDINGTON'S QUALITY BULBS

For Naturalizing and Acclimating in Woodlands, Borders, Etc.

FOR FULL DESCRIPTION OF THE FOLLOWING VARIETIES, SEE BODY OF CATALOGUE

	100	1,000
Allium luteum. Bright yellow	$0 75	$6 00
Camassia esculenta (Indian Quamash)	1 00	9 00
Chionodoxa gigantea. Blue	1 25	10 00
" **Luciliae** (Glory-of-the-Snow). Blue	1 50	11 00
" **Sardensis.** Deep gentian blue	1 25	8 00
Eranthis hyemalis (Winter Aconite). Golden yellow; earliest spring flower	1 25	8 00
Erythronium Dens-Canis, Mixed (Dog's-tooth Violet)	1 00	8 50
Fritillaria Meleagris, Mixed (Guinea Hen Flower)	1 50	12 00
Grape Hyacinth, Monstrosus. Giant blue	1 25	10 00
" " **Blue**	75	6 00
" " **White**	1 00	9 00
Iris Anglica, Mixed (English Irish)	1 00	7 50
" **Germanica.** Finest named varieties doz., $0.75	6 00	50 00
" **Hispanica, Mixed** (Spanish Iris)	75	5 00
" **Kaempferi.** Named varieties. Very fine doz., $1.50	10 00	
" **Sibirica, Blue** " 40	2 50	20 00
" **Sibirica, White** " 50	3 50	30 00
Leucojum vernum (Spring Snowflake)	1 25	10 00
" **aestivum.** Pure white	1 00	9 00
Lily-of-the-Valley. Clumps doz., $2.50	20 00	
Lilium elegans, Mixed doz., $1	7 50	
" **Canadense** (Canadian Bell-flower) " $1	7 50	

	100	1,000
Lilium superbum doz., $1	$7 50	
" **tigrinum** " $1	7 50	
Narcissus, Large Trumpet Sorts, Mixed	1 75	$12 00
" **Barrii Conspicuus**	1 50	12 00
" **Emperor**	2 25	20 00
" **Horsfieldii** (Giant Yellow Daffodil)	1 50	14 00
" **Leedsii, Queen of England**	1 25	10 00
" **Leedsii, Mrs. Langtry**	1 25	10 00
" **poeticus** (Poet's Narcissus)	1 00	9 00
" **Cup Varieties, Mixed**	1 00	8 00
" **Trumpet Varieties, Mixed** doz., 25c	1 50	14 00
" **Single Varieties, Mixed**	1 00	9 50
" **Double Varieties, Mixed**	1 25	10 00
Ornithogalum umbellatum (Star of Bethlehem)	1 00	7 50
Scilla campanulata alba (White Wood Hyacinth)	1 25	10 00
" **campanulata coerulea** (Blue Wood Hyacinth)	1 00	7 50
" " **rosea.** Pink	1 50	12 00
" **nutans, Blue** (The Bluebell of the English Woods)	1 25	10 00
" **Sibirica** (Blue Squill)	1 25	10 00
Snowdrop, Single-flowering	75	5 00
" **Single, Elwes' Giant**	1 50	12 00
Trillium erectum doz., 75c	6 00	
" **grandiflorum** (Giant American Wood Lily)	5 00	

Queen of Pinks. One of the Hollandia Collection

Grand Novelty Hyacinths

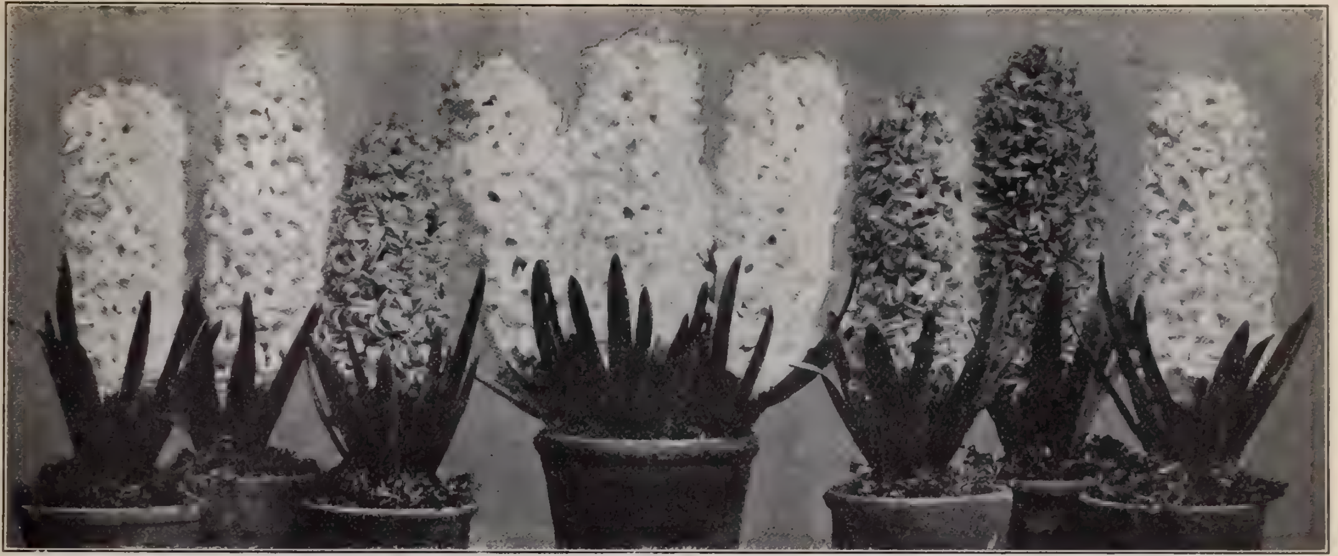
The growing demand for Hyacinths has induced us to offer the following collection of novelties and varieties not heretofore offered in our catalogue. They have been recommended to us very highly by the leading growers of this grand spring flower in Holland.

These Hyacinths present real improvements over existing varieties in regard to color, size and shape of trusses and are catalogued with the belief that they will meet the requirements of the successful grower and lover of this popular forcing bulb.

The Hollandia Collection of Novelty Hyacinths

	Each	Doz.
Bismarck. Light sky-blue; blooms very easily at Christmas. The earliest blue Hyacinth	$0 25	$2 50
Cavaignac. Salmon; large bells; very beautiful	20	2 00
Christmas White. Opens blush-white, turning pure white. One of the earliest	40	4 00
City of Haarlem. Golden yellow	25	2 50
Electra. Porcelain-blue; enormous flower	25	2 50
Enchantress. Most delicate porcelain-blue	20	2 00
Etna. Brilliant pink; large bells; late	25	2 50
General DeWet. Light pink, also called the pink Grand Maitre, because it is a sport of that well-known variety. Produces the same large spike, but of a pleasing pink shade	20	2 00
Koh-i-noor. Extra-large truss; bright pink. One of the largest flowers; semi-double	25	2 50
Lady Derby. Most beautiful light pink. Owing to its large, compact spike on a strong stem, a splendid Hyacinth for pots as well as for bedding. It is very early and produces an extraordinarily large and nice bulb. One of the best Hyacinths, and was greatly admired at the first indoor-show at Haarlem last spring, of which it was one of the chief attractions	25	2 50
La Victoire. Immense brilliant red truss of the most perfect form	40	4 00
L'Esperance. Dark purple; splendid bedder	25	2 50
Lord Balfour. Violet; very early; enormous truss. The best of the violets	20	2 00
Mansfield. Violet; splendid truss. One of the best in its color; splendid bedder	25	2 50
Marchioness of Lorne. Orange-yellow; splendid truss	20	2 00
Menelik. Almost black—darkest of all; immense truss	20	2 00
Perle Brillante. Light blue	25	2 50
Queen of England. The so-called White Leonidas; a very good pure white	25	2 50
Queen of the Pinks. Very lively pink. This splendid novelty is a sport of the well-known King of the Blues. The pink color has the same brilliancy as the blue color of its parent	50	5 00
Victor Emanuel. Brilliant red; large truss; early forcer	25	2 50

COLLECTION: 1 each of the above 20 varieties for $5



Boddington's Extra-Selected Named Dutch Hyacinths

CULTURAL DIRECTIONS

HYACINTHS IN POTS.—It is important in the pot culture of Hyacinths to have rich, light soil. If the bulbs are to be potted singly, pots 5 inches in diameter are the proper size. Cover the hole in the pot with a piece of broken pot, and over this place a layer of moss, which will keep the soil from clogging the drainage thus provided. Break off any offsets which appear at the base of the bulbs, and, in potting, place each bulb so that its top shall be half an inch below the surface of the soil and an inch below the rim of the pot. The soil should be of usual natural moisture, and should be pressed moderately firm. The filled pots may be placed in a coldframe where there is protection from frost or in the coolest part of the cellar, and well watered. An excellent plan is to place them on a bed of moist sifted coal ashes, covering the pots to a depth of 6 inches with the same material. When well rooted, which will be in about ten weeks, the bulbs may be brought indoors and forced. For the first two or three weeks they should be kept in a temperature not exceeding 50 degrees **Success in forcing depends much on their having strong roots before being brought to the light.** The top grows rapidly, and unless the roots are started much in advance they are unable to nourish the plant, and failure results.

Hyacinths for early use may be potted in September or October. When desired for late use, it is better to pot them in October and keep them in a coldframe or cellar above freezing until it is desired to force them into bloom. To obtain dwarf foliage and fine flower-spikes, Hyacinths, when being forced, should have plenty of manure-water and fresh air, and should have as much light as possible. The blooms last much longer if shaded from the sun after they show color.

HYACINTHS IN GLASSES.—The single varieties are, with a few exceptions, best adapted to this mode of culture. They produce finer flower-spikes than the double. Fill the glass with clear soft water, so as nearly to touch the base of the bulb, putting a small piece of charcoal in each glass to keep the water pure and afford some nourishment. The filled glasses should be placed in a dry, cool, dark place, and kept there until the roots almost touch the bottom of the glass, when they may be exposed gradually to the light. If the water in the glasses becomes foul or diminished, replace it with fresh water at about the same temperature as the atmosphere in which the bulbs are growing; otherwise it need not be changed. When well started, the bulbs should have plenty of light and air, without drafts, in order that the best development and brilliancy of color may be obtained. **Intending purchasers can rely upon all bulbs of Hyacinths being thoroughly ripened, fully up to specified size and "quality," and true to name.**

Boddington's Extra-selected "Top-root," or Exhibition Named Dutch Hyacinths in a General Selection

The term "top-root" is a Holland phrase, and is used to distinguish the size of the Hyacinth bulb from the first size; in fact, they are the largest bulbs selected after harvesting the crop, and are the "pick of the market." These bulbs are excellent for exhibition purposes, to grow singly in pots or Hyacinth glasses.

	Each	Doz.	100
Boddington's Extra-selected "Top-root," or Exhibition Named Dutch Hyacinths in a General Selection, Double or Single	$0 20	$2 00	$15 00
Boddington's Extra-selected Strictly First Size Named Dutch Hyacinths, in a General Selection	15	1 50	10 00
Boddington's Extra-selected Strictly Second Size Named Dutch Hyacinths, in a General Selection	10	1 00	7 50

SINGLE WHITE AND TINTED

	Extra selected 1st size bulbs		Extra selected 2d size bulbs	
	Doz.	100	Doz.	100
Albertina. Pure white; very fine	$1 50	$10 00	$1 00	$6 50
Baroness Van Thuyll. Pure white, large truss	1 50	10 00	1 00	6 50
British Queen. Very fine, pure white	1 50	10 00	1 00	6 50
Grandeur a Merveille. Finest blush white, immense truss	1 25	9 50	1 00	6 75
Grande Blanche. Blush white, very large bells; excellent truss	1 25	9 50	1 00	6 75
General Vetter. A grand white variety	1 25	9 50	1 00	6 75
L'Innocence. Pure white, extra large	1 75	12 00	1 25	8 00
La Grandesse. Finest pure white, large bells	1 75	12 00	1 25	8 00
Mr. Plimsoll. Ivory-white fine bells; very showy	1 50	10 00	1 00	6 50
Mme. Van der Hoop. Pure white, large truss; dwarf; late	1 75	12 00	1 25	8 00

For Second Size Hyacinths, add 12 cts. per doz.; First Size Hyacinths, 18 cts. per doz., for postage

FIRST AND SECOND SIZE NAMED DUTCH HYACINTHS, continued

SINGLE RED, ROSE AND PINK

	Extra selected 1st size bulbs		Extra selected 2d size bulbs	
	Doz.	100	Doz.	100
Cardinal Wiseman. Bright rose, large flower	$1 50	$10 00	$1 00	$6 50
Charles Dickens. Fine rose; large spike; extra	1 75	12 00	1 20	8 00
General Pelissier. Deep crimson; fine truss; early	1 50	10 00	1 00	6 50
Gertrude. Rosy pink; compact truss	1 50	10 00	1 00	6 50
Gigantea. Blush-rose; large; close truss	1 50	10 00	1 00	6 50
Garibaldi. Glossy crimson; good truss; very early	2 00	13 00	1 25	9 00
Jacques. Delicate pink, very large spike	1 50	10 00	1 00	6 50
Moreno. Waxy pink; large bells and truss	1 75	12 00	1 20	8 00
Ornament Rose. Light rose, superb flower	1 50	10 00	1 00	6 50
Rosea Maxima. Lovely pink, grand bloom	1 25	9 50	1 00	6 75
Robert Steiger. Deep crimson; large truss	1 75	11 00	1 15	7 00
Roi des Belges. Fine deep red	1 50	10 00	1 00	6 50

SINGLE BLUE AND PURPLE

Charles Dickens. Porcelain-blue, shaded purple; large spike	1 50	10 00	1 00	6 50
Czar Peter. Large porcelain-blue, lighter center; grand truss	1 75	12 00	1 20	8 00
Grand Maitre. Deep porcelain-blue; large truss and bulb; extra	1 60	11 00	1 15	7 00
Johan. Pale blue-gray, large bells, splendid compact spike. New	1 75	12 00	1 20	8 00
King of the Blues. Rich dark blue; splendid, well-finished truss	1 60	11 00	1 15	7 00
La Peyrouse. Clear porcelain-blue	1 50	10 00	1 00	6 50
Leonidas. Bright blue; early	1 50	10 00	1 00	6 50
Marie. Deep blue; large truss and bulb	1 50	10 00	1 00	6 50
Pieneman. Blue; large broad truss	1 50	10 00	1 00	6 50
Potgieter. Light blue; excellent variety	1 50	10 00	1 00	6 50
Queen of the Blues. Porcelain sky blue; very large bells and fine spike	1 60	11 00	1 15	7 00
Regulus. Porcelain-blue; large bells	1 60	11 00	1 15	7 00

SINGLE YELLOW AND ORANGE

Ida. Pure light yellow; large truss; early	1 60	11 00	1 15	7 00
King of the Yellows. Pure deep yellow; large truss	1 60	11 00	1 15	7 00
MacMahon. Nankeen-yellow; fine	1 50	10 00	1 00	6 50
Yellow Hammer. Golden yellow, the finest single of its color	1 75	12 00	1 20	8 00

DOUBLE WHITE AND TINTED

Bouquet Royal. Pure white, yellow center; good truss	1 60	11 00	1 15	7 00
Isabella. Blush white; large bells; very fine	1 60	11 00	1 15	7 00
La Tour d'Auvergne. Pure white; good bells; large truss; extra	1 60	11 00	1 15	7 00
La Virginite. Blush-white; large bells; fine spike	1 50	10 00	1 00	6 50
Prince of Waterloo. Pure white; fine truss; large bells	1 60	11 00	1 15	7 00

DOUBLE RED, ROSE AND PINK

Bouquet Royal. Rose, dark center; good spike	1 50	10 00	1 00	6 50
Chestnut Flower. Rose; large truss; very beautiful	1 75	12 00	1 20	8 00
Le Grand Concurrent. Beautiful pale rose; large bells and truss; extra	1 60	11 00	1 15	7 00
Lord Wellington. Delicate rosy blush; large bells and truss; one of the best	1 50	10 00	1 00	6 50
Princess Louise. Deep red; large flower	1 75	12 00	1 20	8 00

DOUBLE BLUE AND PURPLE

Blocksberg. Pale porcelain-blue; grand	1 50	10 00	1 00	6 50
Garrick. Bright blue; very large bells	1 50	10 00	1 00	6 50
General Kohler. Bright blue; extra fine; an excellent variety	1 50	10 00	1 00	6 50
Van Speyk. Light blue; large bells and truss	1 50	10 00	1 00	6 50

DOUBLE YELLOW

Goethe. Light yellow; large bells; fine spike	1 50	10 00	1 00	6 50
Jaune Supreme. Deep yellow, salmon tinted	1 50	10 00	1 00	6 50
William III. Fine yellow, large and early	1 50	10 00	1 00	6 50

For Second Size Hyacinths add 12 cts. per doz.; First Size Hyacinths, add 18 cts. per doz., by mail

Remember You may deduct 5 per cent from prices quoted in this Catalogue on Bulbs and Seeds (only), when cash accompanies the order

Boddington's "Quality" Bedding Hyacinths to Color

Bedding Hyacinths should be planted about 8 inches apart each way—or, say twenty to the square yard—and 4 or 5 inches deep, reckoning from the top of the bulb. The actual number requisite for a given area, however, must be determined in every instance by the local conditions and the object in view; a large bed in the distance need not be so closely planted as a small bed in the immediate foreground, and of course a smaller number will be necessary in either case if a ground-work such as Myosotis, Silene or Arabis be provided. Hyacinths planted alternately with Narcissi produce a very striking effect, and for this combination 6 inches from bulb to bulb is a suitable distance.

The following Hyacinths, although offered at very low prices, have all been imported by us from Holland this year and can be strongly recommended for their high quality. They are specially adapted for groups in borders and shrubberies, where they will give a brilliant display of very handsome flowers; but for beds, where simultaneous flowering and uniformity of shade are of importance, we recommend the Superlative Hyacinths offered below.

	Each	Doz.	100
Single Red. Various shades mixed	$0 05	$0 50	$3 50
" **Dark Blue.** Various shades, mixed	05	50	3 50
" **White.** Various shades, mixed	05	50	3 50
" **Yellow.** Various shades, mixed	05	50	3 50
" **Pink and Rose.** Various shades, mixed.	05	50	3 50
" **Light Blue.** Various shades, mixed	05	50	3 50
" **Blush White.** Various shades, mixed	05	50	3 50
" **All Colors, Mixed**	05	50	3 50

	Each	Doz.	100
Double Red. Various shades, mixed	$0 05	$0 50	$3 50
" **Blue.** Various shades, mixed	05	50	3 50
" **White.** Various shades, mixed	05	50	3 50
" **Pink and Rose.** Various shades, mixed.	05	50	3 50
" **Light Blue.** Various shades, mixed	05	50	3 50
" **Blush White.** Various shades, mixed	05	50	3 50
" **Yellow.** Various shades, mixed	05	50	3 50
" **All Colors Mixed**	05	50	3 50

Boddington's Superlative Named Bedding or Forcing Hyacinths

SOLD BY SOME SEEDSMEN AS SECOND SIZE

These are a superior grade of Bedding or Forcing Hyacinths, being large-sized named bulbs of 17 centimeters and over. For size of flower and general effect when massed in beds they are unsurpassed. These bulbs are offered to name and color. The same varieties as the first and second size is offered in this Catalogue.

Single Hyacinths produce finer spikes, and are altogether more reliable and showy in the open ground, than double varieties, hence the following list includes none but singles. For extensive conservatory or greenhouse decoration these Hyacinths will give great satisfaction to those who do not wish to incur the expense which is unavoidable for a large selection of named varieties.

Boddington's Superlative Scarlet. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Pink. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Light Rose. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Blue. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Light Blue. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Dark Blue. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Pure White. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Blush White. Finest selected bulbs. 75 cts. per doz., $5 per 100

Boddington's Superlative White. Finest selected bulbs 75 cts. per doz., $5 per 100.

Not less than 25 of one variety will be charged at the rate quoted per 100, or three at dozen rate. If any of the above are wanted by mail, add 10 cts. per doz. for postage

BODDINGTON'S "QUALITY" HYACINTHS

Boddington's "Quality" Top-root Hyacinth L'Innocence

Boddington's "Quality" Miniature Hyacinths

Boddington's "Quality" French Romans

Although the flowers of the French Roman Hyacinths are smaller than those of the Dutch Hyacinths, they can be forced much earlier into bloom are more fragrant and bear a greater abundance of flower-spikes than the Holland-grown bulbs. These can be forced for a continuance of bloom all winter and are unsurpassed for cut-flower purposes.

	Doz.	100	1,000
White. 12 to 15 centimeters. "Quality" brand	$0 65	$4 50	$40 00
" 13 to 15 " "Quality" brand	75	5 00	45 00
" 14 centimeters up. "Quality" brand	90	5 50	50 00
Light Pink. 12 to 15 centimeters	50	3 50	30 00
Light Blue. 12 to 15 "	65	4 50	40 00
Yellow. 12 to 15 centimeters	75	5 50	50 00

Add 8 cts. per doz. for postage on French Roman Hyacinths, if wanted by mail

Boddington's Dutch Romans, or Miniatures

These are small bulbs, or miniature Dutch Hyacinths (see illustration above), and are now very largely used for growing in pans or pots. They are also used extensively for bedding purposes, as they produce large spikes of flowers. We can specially recommend our "Quality" Dutch Romans to those who have never grown them, and therefore do not know their value. They consist of named sorts, similar to regular first-size Dutch Hyacinths, of the finest grade and true to name. 12 to 15 centimeters.

Albertina. Pure white.
General Pelissier. Scarlet, good forcer.
Czar Peter. Light porcelain-blue.
Gertrude. Rosy pink.
Gigantea. Daybreak pink.
Grand Maitre. Deep porcelain-blue.
La Peyrouse. Porcelain-blue.
La Grandesse. Pure white.
L'Innocence. White, one of the best.
Mme. Vanderhoop. Best late white.
Pieneman. Blue; large truss.
Queen of the Blues. Sky-blue; fine.
Roi des Belges. Bright red.

Any of the above, 5 cts. each, 50 cts. per doz., $3.50 per 100

If wanted by mail, add 6 cts. per doz. on Miniature Hyacinths for postage. Single bulbs mailed without additional cost

BODDINGTON'S BRILLIANT TULIPS

FOR BEDDING OR FORCING (FIRST SIZE BULBS ONLY)

There is one important difference between Hyacinths and Tulips. Under similar treatment most Hyacinths flower about the same time, while Tulips come into bloom at successive periods. The divergence has frequently been the source of much disappointment, for, in a bed (or even a vase or pot) planted with different Tulips, one variety may be overblown before the others show their colors. For brilliant bedding effects, solid masses of color are to be preferred, especially for design bedding.

For cultural directions under glass, see Hyacinths, page 3. The treatment to be followed is exactly the same. Tulips for bedding should be planted about 6 inches apart and about 4 inches deep, reckoning from the tops of the bulbs.

The figures following the varieties indicate earliness in flowering: No. 1 being the earliest; No. 2 following; No. 3 being still a little later, but coming into bloom before the No. 2's are out. The height is indicated by "D" for dwarf, "M" for medium, "T" for tall.

Single Scarlet and Crimson

	Doz.	100	1,000
Artus. 3 D. Dark scarlet	$0 25	$1 25	$12 00
Belle Alliance. 3 M. Scarlet; good bedder or forcer	40	2 50	24 00
Brutus. 2 M. Orange-crimson; good forcer	30	1 75	15 00
Cardinal's Hat. 2 M. Dark red	30	1 50	12 00
Couleur Cardinal. 3 T. Crimson-scarlet	35	2 25	21 00
Cramoisie Brilliant. 3 M. Bright scarlet	25	1 50	14 00
Crimson King. 3 M. Crimson; showy bedder.	25	1 25	12 00
Duc van Thol. 1 D. Scarlet; very early	35	2 00	18 00
Duc van Thol. 1 D. Crimson; very early	25	1 40	12 00
Maas. (Novelty.) 1 M. Bright scarlet; large flower	50	3 25	30 00
Pottebakker, Scarlet. 2 M. Bright scarlet; good forcer and bedder; very fine	40	2 25	20 00
Rembrandt. 1 M. Fine scarlet; early	50	3 00	28 00
Sir Thomas Lipton. 2 M. Beautiful brilliant scarlet; fine bedder	50	3 75	35 00
Vermilion Brilliant. 3 M. Bright scarlet and vermilion; excellent for pots; showy bedder.	40	2 50	22 00
Boddington's "Quality" Single Red. 3 M. For forcing or bedding	20	1 25	10 00

Single White

	Doz.	100	1,000
Duc van Thol. 1 D. White; very early	25	1 25	12 00
Joost van Vondel (true). 3 M. Pure white; an excellent forcer	40	3 00	28 00
La Reine. 3 M. White, slightly rose-shaded; good forcer and bedder	15	1 00	9 00
La Reine. 3 M. Extra-fancy bulbs	20	1 25	12 00
L'Immaculee. 3 M. White; good forcer; early.	20	1 25	10 00
Pottebakker, White. 2 M. Pure white; large, showy flower; splendid for forcing	30	1 75	16 00

SINGLE WHITE, continued

	Doz.	100	1,000
Queen of the Netherlands. (Novelty.) 1 T. White, delicately tinted rose	$0 40	$2 50	$24 00
White Hawk. (True.) 1 M. Very large; fine pure white; early	40	2 25	20 00
Washington. 2 M. Silvery white; fine bedder and forcer	25	1 50	14 00
Boddington's "Quality" Single White Tulips. 3 M. For forcing and bedding	20	1 25	10 00

Single Pink and Rose

	Doz.	100	1,000
Couleur Ponceau. 2 M. Rich cerise; very fine.	20	1 25	12 00
Cottage Maid. 3 M. Rosy pink, white striped.	20	1 25	10 00
Duc van Thol. 1 D. Rose; early	30	1 75	15 00
Flamingo. (Novelty.) 2 M. Carmine-rose, white shaded	60	4 25	40 00
Le Matelas. (Novelty.) 1 M. Splendid bright rose, edged white; early	50	3 75	30 00
Pink Beauty. (Novelty.) 2 M. A lovely Tulip, deep glowing rose, with bold, snowy white flush on outer petals, center white and yellow	60	4 25	40 00
Proserpine. 2 M. Large; rich silky rose; early forcer	40	2 75	25 00
Rose Grisdelin. 3 D. Delicate pink, tinged white; good forcer	25	1 25	10 00
Rose Luisante. 3 M. Deep pink; a high-class showy variety	40	2 50	23 00
Rosamundi (Huikman). 3 M. Bright pink, feathered white	35	1 50	12 00
Boddington's "Quality" Single Pink Tulips. 3 M. For forcing or bedding	20	1 25	10 00

If by mail, add at the rate of 5 cts. per dozen for postage

Bed of Boddington's Brilliant Keizerkroon Tulips (see page 8)

Bed of Boddington's Double Tulips

Single Yellow Tulips

	Doz.	100	1,000
Canary Bird. 3 T. Clear yellow; early	$0 20	$1 25	$12 00
Chrysolora. 3 M. Pure yellow; handsome flower.	20	1 25	10 00
Duc van Thol. 1 D. Yellow; very early	40	2 25	20 00
Gold Finch. (Novelty.) A very fine pure yellow	20	1 25	12 00
Golden Queen. 3 T. The most beautiful yellow Tulip; flower pure yellow, very large and of graceful globular form.	40	2 50	24 00
Herman Schlegel. (Novelty.) Yellow, shaded darker yellow	40	2 50	24 00
King of the Yellows. 3 T. Deep golden yellow.	25	1 75	15 00
Mon Tresor. 2 M. Pure yellow; large cup; handsome; good forcer	35	1 75	15 00
Ophir d'Or. 3 M. Rich golden yellow; a handsome bedding Tulip	25	1 50	14 00
Pottebakker, Yellow. 2 M. Large; pure yellow	40	2 50	24 00
Yellow Prince. 3 M. Pure yellow; good for bedding or forcing	20	1 25	11 00
Boddington's "Quality" Single Yellow Tulips. 3 M. For forcing or bedding	20	1 25	10 00

Single Striped, Margined and Oddly Colored

	Doz.	100	1,000
Duchesse de Parma. 3 T. Orange-red, yellow shaded; large flower	$0 25	$1 50	$14 00
Duc van Thol. 1 T. Red and yellow	25	1 25	12 00
Joost von Vondel. 2 M. Very handsome red, feathered white	35	2 00	18 00
Keizerkroon. 3 T. Red, with broad yellow edge; large and effective	25	1 50	14 00
Prince of Austria. 3 T. Orange-vermilion; large; fine for forcing	30	1 75	16 00
Thomas Moore. 3 T. Apricot-orange; fine for variety	25	1 25	10 00
Wouverman. 2 M. Dark violet; a unique variety	60	4 25	40 00
Boddington's "Quality" Single Striped Tulips. 3 M. For forcing or bedding	20	1 25	10 00

BODDINGTON'S "QUALITY" DOUBLE NAMED TULIPS

ALL FIRST-SIZED BULBS ONLY

These are all very desirable for bedding or forcing. White, red and yellow sorts for bedding of about the same height, planted in lines of three or four rows of each color, form, with their large rose-like flowers, beds of surpassing grandeur. Their flowers, being double, are quite persistent, and, being also late in blooming, they serve to prolong the season of gorgeous beauty in the spring flower-garden or house.

Double Pink

	Doz.	100	1,000
Couronne des Roses. (Crown of Roses.) 2 M. Delicate rose; a beautiful variety	$0 50	$3 25	$30 00
Lord Beaconsfield. (Novelty.) 3 M. Deep rose	60	4 25	40 00
Murillo. 2 M. Magnificent blush-white; flowers large and early	25	1 25	12 00
Murillo. 2 M. Fancy bulbs	25	1 75	15 00
Rose d'Amour. (Novelty.) Beautiful soft rose; very fine variety	75	4 50	40 00
Salvator Rosa. 2 M. Deep rose, striped white.	30	1 75	15 00
Tea Rose. (Novelty.) A pale yellow Murillo; an excellent variety for pots	60	4 25	40 00

Double White

	Doz.	100	1,000
Alba Maxima. 2 D. The finest double white	25	1 25	12 00
Boule de Neige. (Novelty.) Pure white; the finest of all double white Tulips	75	5 50	
Blanche Hative. 2 M. A superb white; early	25	1 75	15 00
La Candeur. 2 M. Pure white	25	1 50	14 00
Rose Blanche. 3 M. White, does not show the green edge	20	1 25	12 00

Double Red

	Doz.	100	1,000
Imperator rubrorum. 2 M. Handsome scarlet; showy and lasting.	$0 40	$2 25	$20 00
Rex rubrorum. 3 M. Bright scarlet	40	2 50	22 00
Rubra Maxima. 2 M. Dazzling scarlet	25	1 50	14 00
Vuurbaak. 2 M. Brilliant scarlet	35	2 50	23 00

Double Yellow

	Doz.	100	1,000
Yellow Rose. 3 M. Late; pure yellow	25	1 50	12 00
Couronne d'Or. (Crown of Gold.) 2 M. Yellow, tinged old-gold; one of the finest for forcing, either for pots or pans	40	2 25	20 00
Tournesol, Yellow. 2 D. One of the grandest double yellows	40	2 25	21 00

Double Striped and Oddly Colored

	Doz.	100	1,000
Duke of York. 3 M. Violet-white bordered	$0 25	$1 50	$14 00
Duc van Thol. 1 D. Red and yellow; dwarf	15	1 00	9 00
Gloria Solis. 2 M. Bronze-red, with yellow border; extra large	35	2 00	17 00
Mariage de Ma Fille. 3 T. White and red striped	50	3 25	30 00
Tournesol. 2 D. Red and yellow; good forcer and early	50	3 25	30 00
Toreador. 2 M. Bright scarlet, margined buff-yellow; fine forcer	50	3 50	

BODDINGTON'S "QUALITY"
SINGLE LATE OR MAY-FLOWERING TULIPS

For Planting among Herbaceous Plants and Formal Borders of Shrubbery, etc.

It is surprising that these grand Tulips have not been more largely planted. As an early display, they are magnificent in their beauty and coloring, coming into flower, as they do, from **May 15 to the first week in June**, according to the season, and are most useful from a decorative point of view, after the early-flowering Tulips are past. The colors are various, as described in the following varieties, and their height, after being well established, **reaches nearly three feet in some types.** After planting, they need not be disturbed for years, and fill in the space until spring plants can be set out in beds. There are many more beautiful late-flowering Tulips, but the following are a few of the most distinct varieties. No pretentious garden, or public park where flowers are grown extensively under appropriate surroundings, should be without a selection of them, for they afford immense enjoyment to large numbers of people, as we know from experience.

	Doz.	100	1,000
Bizarres. Handsome, rich flowers, with yellow ground, feathered or striped with crimson, purple and white; finest mixed	$0 25	$1 50	$14 00
Bouton d'Or. Has deep clear yellow, globular, medium-sized blossoms, with curious black-anthered stamens	25	1 50	14 00
Bybloems (Violets). Late Tulips, with white ground, blotched, striped or feathered with lilac, purple, violet, blue, or black; finest mixed	30	1 75	15 00
Bybloems (Roses). Superfine mixed	30	1 75	15 00
Darwins. Very large flowers of good shape, on tall, strong stems; for brilliancy of color they surpass any other Tulip; they include every known shade from the lightest tint to the brightest hue; finest mixed. (For named varieties, see page 11.)	20	1 25	12 00
Elegans. Dark crimson, beautifully reflexed	35	2 50	24 00
Flava. Beautiful soft lemon-yellow	50	3 75	35 00
Gesneriana spathulata, or **major.** This variety has long been in cultivation. The beautifully curved flowers are brilliant scarlet, with a bluish-black center, on tall stems	35	1 75	16 00

Gesneriana macrospila. Crimson-scarlet, black and yellow center. 20 cts. per doz., $1.25 per 100, $12 per 1,000.

Golden Eagle. A showy and attractive variety. Color a rich deep yellow. It blooms about the same time as Gesneriana Major. 20 cts. per doz., $1.50 per 100, $12 per 1,000.

Golden Crown. Is a showy and attractive variety, with a rich deep yellow color, and the petals edged and tinged with red. It blooms about the same time as Gesneriana Major. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Greigi. The beautifully formed flowers are of large size and of a gorgeous orange-scarlet color, so brilliant as to at once attract the attention. The plant is quite ornamental on account of its broad, spotted foliage. 15c. each, $1.25 per doz., $10 per 100.

Isabella, or **Shandon Bells.** The petals are a rose-color, flushed or flaked with white when they first open, and after two or three days it changes to a suffused deep rose and red color. Remains longer in bloom than many others, and stands well when cut. 25 cts. per doz., $1.25 per 100, $12 per 1,000.

La Merveille. A magnificent variety with very large sweet-scented blossoms. Salmon-rose, overlaid with orange-red. A grand border variety. 25 cts. per doz , $1.50 per 100, $14 per 1,000.

Mrs. Moon. The finest late yellow; beautifully reflexed petals. A charming variety. 75 cts. per doz., $6 per 100.

	Doz.	100	1,000
Maiden's Blush, or **Picotee.** Clear white, margined on the edge with pink. The flower is beautifully curved, but it is somewhat difficult to give a correct idea of the color. When it opens, the petals are white and margined or penciled with pink to cerise. After two or three days the flowers change to a deep rose, and, unless one is acquainted with it, it would not be recognized as the same Tulip. It stands remarkably well when cut. (See illustration, page 10.)	$0 25	$1 50	$14 00
Parisian White. Rich lemon-yellow, with deeper center	25	1 75	15 00
Royal White. Pure white	40	3 00	27 50
Striped Beauty. Rose, flaked deep crimson and white; immensely pretty	50	3 50	
Vitellina. Pale primrose, passing off to pure white; tall and exceedingly handsome	35	2 50	24 00
Boddington's "Quality" Superfine Mixture May-flowering Tulips, for acclimating and for planting in herbaceous or shrubbery borders	25	1 25	10 00

Single Late May-flowering or Decoration-Day Tulips (types

Hollandia Collection of Single Late or May Flowering Tulips

To popularize the growing of the Cottage, Late- or May-flowering Tulips, we again offer the following collection of unique varieties which are the cream of over one hundred, especially imported by us for trial in our grounds, and we consider them the most perfect of this lovely type both in form and color. Some will attain a height of nearly 4 feet in one season, and once planted in the border will increase and bloom for years. A trial of this lovely type will convince you of their merits.

Picotee, or Maiden Blush Tulips (see page 9)

CALEDONIA. Bright orange, very beautiful variety. 5 cts. each, 25 cts. per doz., $1.75 per 100, $15 per 1,000.

GESNERIANA LUTEA. Beautiful yellow, tall and handsome. 5 cts. ea., 40 cts. per doz., $2.50 per 100, $23 per 1,000.

GESNERIANA IXIOIDES. Beautiful yellow, with black center. 10 cts. each, $1 per doz., $6.50 per 100.

CYCLOPS. Beautiful scarlet, with yellow center and black anthers; very distinct. 25 cts. each, $2 per doz., $16.50 per 100.

ELLEN WILLMOTT. Undoubtedly the finest May-flowering Tulip; flowers very large, beautiful form and of a soft creamy yellow; very fragrant. 10 cts. each, $1 per doz., $6.50 per 100.

GALA BEAUTY, or COLUMBIA. Blotched vermilion and golden yellow. 15 cts. ea., $1.50 per doz., $10.50 per 100.

INGLESCOMBE SCARLET. Very brilliant scarlet, black base; a grand variety. 40 cts. per doz., $2.75 per 100, $25 per 1,000.

INGLESCOMBE YELLOW. A large canary-yellow flower of perfect form, glossy and very beautiful. 15 cts. each, $1.25 per doz., $8.50 per 100.

INGLESCOMBE PINK. A grand pink variety; highly recommended. 5 cts. each, 40 cts. per doz., $2.25 per 100, $21 per 1,000.

LUCIFER. Bright terra-cotta-orange, very pretty. 20 cts. each, $2 per doz., $16.50 per 100.

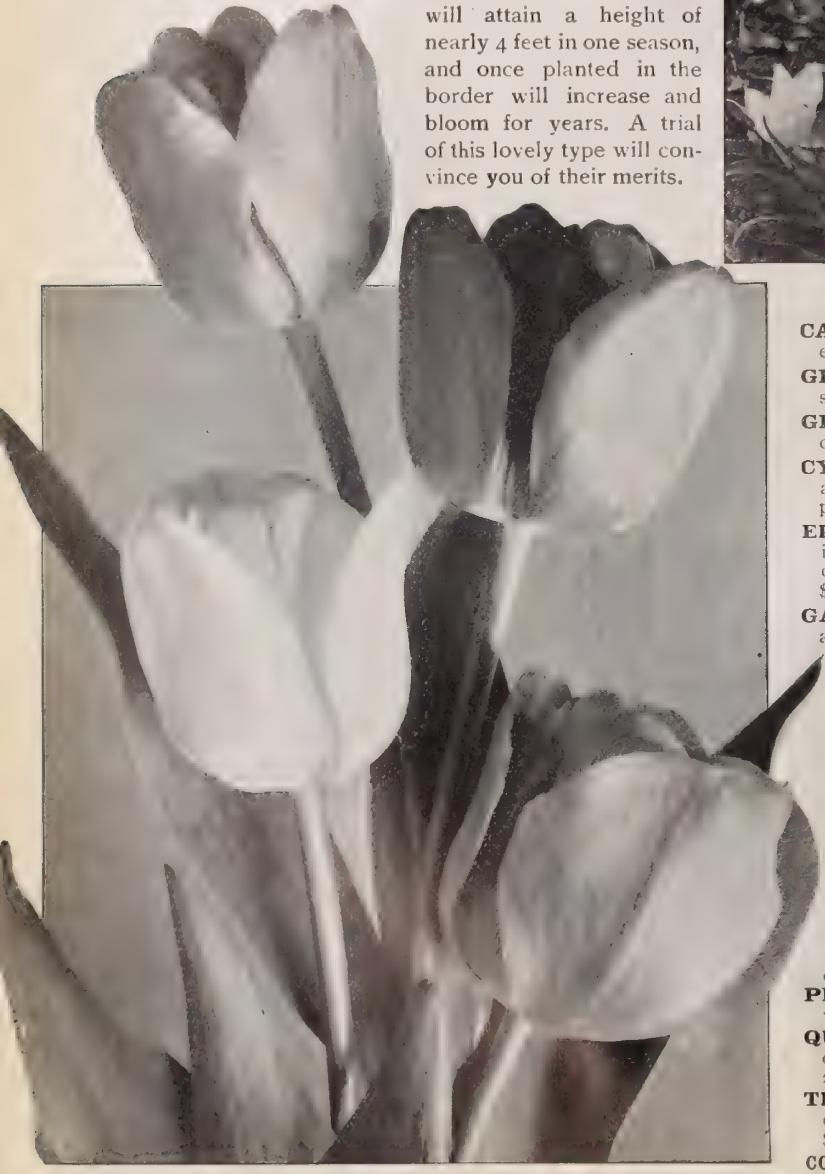
LOUIS XIV. Flower of immense size with broad petals, rich purple heavily flushed golden bronze shading to bronzy purple; very tall and beautiful. 35 cts. each, $3.50 per doz., $25 per 100.

PRIMROSE BEAUTY. Color soft primrose, changing to white. 10 cts. each, 60 cts. per doz., $4.50 per 100.

QUEEN ALEXANDRA. A beautiful late Tulip; flower of fine form, soft sulphur-yellow, with black anthers, 20 cts. each, $1.25 per doz., $8.50 per 100.

THE FAWN. Very large oval flower, light grayish rose, changing to soft rosy white. 10 cts., each, 75 cts. per doz., $5.50 per 100.

COLLECTION.—One each of the above 14 beautiful and unique varieties for $1.75.



May-flowering Tulips, Inglescombe Pink

Boddington's "Quality" Darwin Tulips, Etc.

Darwin Tulips (to name)

Darwin Tulips are among the most varied and beautiful of all the late Tulips. Planted in the herbaceous border they make a great show in late May and June. Flowers are large and borne upon tall, erect stems. To secure the best effect, plant 5 to 20 bulbs in a group or bed the same as the early varieties.

	Each	Doz.	100
Ant. Roozen. Large-flowering; rosy pink	$0 10	$0 60	$4 50
Bronze Queen. Extra-large flower; light yellow.	10	60	4 50
Baronne de La Tonnaye. Clear rosy carmine.	05	40	2 50
CLARA BUTT. Beautiful soft rosy pink	05	50	3 50
Dream. Soft lilac	05	40	2 50
Europe. Fiery salmon-scarlet, white center; very distinct	05	40	3 00
Farncombe Saunders. Fiery scarlet	10	60	4 50
Faust. Dark violet, almost black; very unique.	10	90	6 50
GLOW. Brilliant growing vermilion, center blue, margined white	05	40	2 50
King Harold. Purple-red; very unique	05	40	2 50
Loveliness. Soft rosy carmine; exquisite color.	05	40	2 50
May Queen. Beautiful soft rose; one of the finest of its color	05	35	2 00
Margaret (Gretchen). Beautiful globular flower, outside blush, inside soft blush-rose	05	25	1 50
Mrs. Krelage. Large flower, soft rose, margined blush; very beautiful	10	60	4 00
Noire (La Tulipe). The historic *black* Tulip	30	2 50	20 00
Painted Lady. Creamy white	05	40	2 50

Pride of Haarlem. Rose, with blue base; flowers of great size and fine form. 5 cts. each, 40c. per doz., $3 per 100.

PSYCHE. Soft rose; enormous flower. 10c. each, $1 per doz., $7.50 per 100.

Purple Perfection. An extra-fine dark purple. 15 cts. each, $1.50 per doz., $12 per 100.

Queen of Brilliants. Large, deep, full rose, shaded scarlet. 10 cts. each, 75 cts. per doz., $6 per 100.

Rev. Ewbank. Vivid heliotrope-lilac, slightly bordered. 5 cts. each, 50 cts. per doz., $3.50 per 100.

THE SULTAN. Maroon-black; very showy. 5 cts. each, 30 cts. per doz., $2 per 100.

The Dove. Apple-blossom; very pretty. 15 cts. each, $1.35 per doz., $10 per 100.

Velvet King. Shining purple; enormous flowers. 20 cts. each, $2 per doz., $16 per 100.

WHITE QUEEN. White, passing to pink. 5 cts. each, 50 cts. per doz., $3 per 100.

Zulu. Blue-black; very distinct form; a splendid and very remarkable flower. 15 cts. each, $1.25 per doz., $8.50 per 100.

Mixed. All colors, in splendid variety. 15 cts. per doz., $1.50 per 100, $12 per 1,000.

Boddington's Collections of Darwin Tulips

1 each of the above 26 sorts, $2.
3 each of the above 26 sorts, 78 in all, $5.75.
6 each of the above 26 sorts, 156 in all, $11.
12 each of the above 26 sorts, 312 in all, $20.

Darwin Tulip Psyche

Parrot, or Dragon Tulips

These Tulips are of immense size and are rightly named, and present occasional shades and markings that are truly marvelous. They are well worth growing in borders for the interest their showy flowers afford.

	Doz.	100	1,000
Admiral de Constantinople. Large; red, yellow edge	$0 20	$1 50	$14 00
Cramoisie Brilliant. Rich blood-crimson, with bluish markings	25	1 75	15 00
Lutea major. Large; showy yellow	20	1 50	14 00
Markgraaf von Baden. Red and yellow, orange inside; very showy	35	2 00	17 00
Perfecta. Yellow, striped red	20	1 50	14 00

Boddington's "Quality" Superfine Mixed Parrot Tulips

20 cts. per doz., $1.50 per 100, $12 per 1,000

100 Parrot Tulips in 5 choice varieties for	$1 75
50 Parrot Tulips in 5 choice varieties for	1 00
25 Parrot Tulips in 5 choice varieties for	60
12 Parrot Tulips in 4 choice varieties for	35

Boddington's "Quality" Superfine Mixed Tulips

SINGLE. This mixture is made up of equal proportions of the best bedding Tulips, comprising a variation of color and shades that makes them very effective when massed in beds. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

DOUBLE. This mixture comprises only the best bedding varieties in equal proportion and contains a splendid assortment of showy colors. 25c. per doz., $1.50 per 100, $12 per 1,000.

Boddington's Fine Mixed Single Tulips

A mixture of good bedding Tulips for planting. 15 cts. per doz., $1 per 100, $9 per 1,000.

Boddington's Fine Mixed Double Tulips

An excellent mixture for outdoor planting. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Boddington's Inimitable Mixed Bedding Tulips to Color

The following mixed Tulips to color contain a superior mixture, but are not to be compared with the named varieties. They do not flower at the same time, but make an excellent show; varied and pretty.

Single Yellow, Red, Rose or White (separate). 15 cts. per doz., $1.25 per 100, $10 per 1,000.

BODDINGTON'S
BULBS BLOOM

Narcissi and Daffodils

Narcissi and Daffodils are among the earliest-flowering bulbs, and are alike useful for cut-flowers and decorative purposes. The most useful for early forcing is the well-known Paper White Naricissus varieties, Grandiflora and Multiflora. They are pure white, chaste and beautiful, and are borne on long stems, sometimes as many as fifteen to a stem.

CULTURAL DIRECTIONS.—Plant bulbs in shallow pans or boxes, about 2 inches apart, and store in cellar or shed till thoroughly rooted. Do not allow frost to reach them. If wanted for Christmas, bring into the light about the second week in November, and after that successively (about a month to six weeks), and you will have Narcissi in bloom till nearly Easter. For general cultivation of Narcissi under glass, see Hyacinths, page 3.

Paper White Narcissi can also be grown in water with pebbles in shallow dishes and bowls, the same as the Sacred Chinese Narcissus.

Paper White Narcissus, grandiflora multiflora

Paper White Narcissi

	Doz.	100	1,000
Grandiflora. The well-known White Polyanthus Narcissus, that can be easily grown in the dwelling house but is not hardy. For cultural directions, see above	$0 40	$2 00	$15 00
Grandiflora multiflora. A great improvement over Grandiflora; vigorous grower, with fine spike, which carries larger trusses, and in greater abundance than the old varieties. (See illustration)	50	2 50	20 00

Double Daffodil, Von Sion

Double Narcissi, or True Daffodils

	Doz.	100	1,000
Von Sion (True double Daffodil). Specially selected **top-root** extra double-nosed mother bulbs	$0 60	$4 25	$40 00
Large selected double-nosed **mother bulbs.**	50	3 75	35 00
Large selected **double-nosed** bulbs	50	3 75	30 00
Extra first size bulbs	40	2 50	20 00
First size bulbs	25	1 75	16 00
Alba plena odorata (Gardenia-flowered Daffodil). Double snow-white flowers; very sweet-scented; late-flowering	20	1 25	10 00
Incomparabilis fl. pl. (Butter and Eggs). Rich yellow and white; double; good forcer or for outside	20	1 50	14 00
Orange Phoenix (Bacon and Eggs). Beautiful white and orange Narcissi	25	1 75	15 00
Sulphur, or **Silver Phoenix** (Codlins and Cream). Creamy white, with pale sulphur center	35	2 00	17 50
Boddington's Quality Double Mixture. Grand for bedding or naturalizing	20	1 25	10 00

If wanted by mail, add 8 cts. per doz. for postage on Double Daffodils

Polyanthus Narcissi, or Nosegay Daffodils

	Doz.	100
Double Roman. Large trusses of white flowers, with double yellow cup; very early and excellent forcer	$0 30	$2 00
Grand Soleil d'Or. Dark yellow; orange cup; splendid bedder	30	2 00
Grand Monarque. Large, white flowers, with yellow cup; an old favorite	30	2 00
Grand Primo. Beautiful white; citron cup	30	2 00
States General. Large white flowers, borne very profusely	30	2 00

If wanted by mail, add 10 cts. per doz. for postage on Paper White and Polyanthus Narcissi

CHINESE SACRED NARCISSUS

(Joss Flower, or Oriental New Year's Lily)

These may be grown in pots, but are more interesting and very satisfactory in bowls partially filled with pebbles and water. Flowers mostly white, with yellow cups; very fragrant. Extra-selected bulbs, 10 cts. each, $1 per doz. By mail, add 5 cts. each for postage.

SINGLE TRUMPET NARCISSI

The commercial florists have been foremost to give the Narcissi or Daffodils the attention due them. They have learned how easily and successfully these lovely flowers may be forced into bloom during winter, and how fascinating and lasting are the blossoms. They may be planted in pots or bulb pans 6 inches or more in diameter, several bulbs in each, according to size. Treat in the same manner as hyacinths.

Giant Trumpet Narcissi

	Each	Doz.	100	1,000
Albicans. Perianth white; trumpet primrose, passing to white	$0 05	$0 30	$2 00	$18 50
Ard Righ (Irish King). Perianth full yellow, trumpet deep yellow; one of the grandest of the Ajax type; bicolor	05	40	2 75	25 00
Emperor. The best single Narcissus; pure golden yellow, of very large size, with immense trumpet. 1st size bulbs	05	35	2 25	20 00
Mother bulbs (2 to 3 flowers)	05	40	2 75	25 00
Extra mother bulbs (3 to 5 flowers)	05	50	3 00	27 50
Empress. Pure white perianth, with rich yellow trumpet; a splendid variety. 1st size bulbs	05	35	2 25	20 00
Mother bulbs (2 to 3 flowers)	05	40	2 75	25 00
Extra mother bulbs (3 to 5 flowers)	05	50	3 00	27 50
Glory of Leiden. An immense yellow trumpet variety	15	1 50	12 00	
Golden Spur. Deep yellow perianth and trumpet; very large; equally good as a forcer and for garden. 1st size bulbs	05	40	2 25	20 00
Mother bulbs (2 to 3 flowers)	05	45	3 25	30 00
Extra mother bulbs (3 to 5 flowers)	05	50	3 75	35 00
Henry Irving. Magnificent flowers of the richest yellow, trumpet beautifully frilled.	05	35	2 25	20 00
Horsfieldii. Pure white, with yellow trumpet; the largest flower of its class; very early	05	25	1 50	14 00
Madame de Graaff. Perianth pure white, trumpet pale primrose; one of the most beautiful varieties	20	1 75	12 00	
Obvallaris. Perianth and trumpet yellow	05	30	2 00	18 00
Princeps. Early; sulphur trumpet, white perianth; a popular forcing variety. 1st size bulbs	05	25	1 50	12 00
Mother bulbs (2 to 3 flowers)	05	30	1 75	15 00
Sir Watkin. Perianth sulphur, cup yellow, tinted bright orange; gigantic flower	05	40	2 50	22 00
Trumpet major. Large flower, pure golden yellow; the best for early forcing	05	20	1 50	14 00
Victoria. A grand bicolored trumpet variety, considered by many superior to Horsfieldii. Creamy white perianth; yellow trumpet. Mother bulbs	05	40	2 50	23 50
Extra mother bulbs (3 to 5 flowers)	05	50	3 25	30 00
VON SION, Single. Fine yellow trumpet	05	25	1 50	14 00
Trumpets, Mixed. Many varieties		25	1 75	12 00

COLLECTIONS OF GIANT TRUMPET NARCISSI

1 each of 12 varieties, 12 bulbs	$0 50
3 " " " 36 "	1 40
6 " " " 72 "	2 50
12 " " " 144 "	4 50
25 " " " 300 "	8 50

If wanted by mail, add 10 cts. per doz. for postage on large Trumpet Narcissi. Mother bulbs, 15 cts. per doz.

Chalice Cup, or Star Narcissi

	Doz.	100	1,000
Barri Conspicuus. Large, soft yellow perianth; short cup, edged orange-scarlet	$0 25	$1 50	$12 00
Incomparabilis Stella. Large white perianth; yellow cup	20	1 25	10 00
Incomparabilis Cynosure. Primrose periath, changing to white; cup stained orange	20	1 25	10 00
Incomparabilis Figaro. Perianth primrose-sulphur; cup bordered orange-red	20	1 25	10 00
Leedsii, Mrs. Langtry. Broad white perianth and large white cup; edged bright yellow	20	1 25	10 00
Leedsii, Queen of England. Beautiful large flowers with fine fringed citron-yellow cup	20	1 25	10 00
Cup Narcissi, Mixed. Many varieties	15	1 00	8 00

If wanted by mail, add 6 cts. per doz. for postage

Giant Trumpet Narcissus Emperor

Poet's Narcissi

	Doz.	100	1,000
Poeticus, King Edward VII. A grand novelty Poet's Narcissus; snow-white petals and beautiful shape; cup canary-yellow, bordered red; much larger and taller variety than the ordinary Ornatus ....each, 5c.	$0 50	$3 50	$30 00
Poeticus (Pheasant's Eye, or Poet's Narcissus). Mother bulbs	15	1 00	9 00
Poeticus Ornatus. An improved Poeticus; pure white perianth, distinct red crown	15	1 00	9 50
Mother bulbs (2 to 3 flowers)	20	1 25	12 00

If wanted by mail, add 6 cts. per doz. for postage

Hoop Petticoat Narcissi

	Each	Doz.	100
Bulbocodium citrinus. Yellow	$0 05	$0 50	$4 00
Bulbocodium monophyllus. The pure white Hoop Petticoat	10	75	5 00

If wanted by mail, add 6 cts. per doz. for postage

Single Narcissus, Christmas Trumpet Major

These bulbs arrive at the same time as the Roman Hyacinths and Paper White Narcissus, and, if treated in the same manner, can be flowered for Christmas. A useful and novel flower for this season of the year. 50 cts. per doz., $2.50 per 100, $20 per 1,000.

If wanted by mail, add 6 cts. per doz. for postage

Narcissus Poetaz (type)

New Narcissus Poetaz Hybrids

N. Poeticus Ornatus × N. Polyanthus Varieties

By crossing these two classes, *Narcissus Poeticus Ornatus* being the seed parent, our growers have succeeded in obtaining a perfectly hardy strain of bunch-flowered Narcissi. The individual flowers have all more or less the Poeticus shape and size. Besides being hardy, this class has the merit that they have not inherited the strong, disagreeable scent of the Tazetta Narcissus. They are equally valuable for bedding and forcing. A bed of these Narcissi is simply covered by a dense mass of flowers. They force extremely easy. This is an entirely new strain and has no similarity with varieties of Narcissus known heretofore. The following we consider the best of this lovely type.

Alsace. Petals pure white, with yellow eye; when bursting into flower the eye is slightly edged reddish. Broad large flowers of true Poet form; one of the earliest. Has three flowers on a stem. 5 cts. each, 50 cts. per doz., $3.75 per 100, $35 per 1,000.

Elvira. Pure white, with yellow eye; large flower of a remarkably good substance. Long-stemmed and a good keeper; four flowers on a stem. Highly recommended. 5 cts. each, 40 cts. per doz., $2.75 per 100, $25 per 1,000.

Ideal. Perianth white, with dark orange eye; large truss bearing six to seven flowers; beautiful striking color. 5c. each, 50 cts. per doz., $3.75 per 100, $35 per 1,000.

Narcissus Jonquilla, or Jonquils

All of the Jonquils are prized for their graceful, golden, fragrant blossoms and the ease with which they may be grown. Half a dozen bulbs may be put in a 5-inch pot, and with the same treatment as recommended for hyacinths (see page 3), a fine display can be had from January to April. Their cost is so trifling that liberal planting should be made outdoors. A clump of fifty or more bulbs put here and there among shrubbery or interspersed in the hardy border or naturalized in the grass, gives an indescribably rich effect in the early spring, while a vase of cut blooms will fill a room with the rich, spicy perfume.

	Doz.	100	1,000
Double Sweet-scented. Fine deep yellow	$0 40	$2 75	$25 00
Single Sweet-scented. Deep yellow	15	1 00	8 00
Campernelle. Large yellow	15	75	6 00
Rugulosus. Very fragrant; large Jonquils	25	1 50	12 00

If wanted by mail, add 5 cts. per doz. for postage

Narcissi and Daffodils FOR NATURALIZING, BEDDING, ETC.

For producing brilliant masses of striking color in the mixed border, among shrubs, under trees, or for grouping in grass, the following varieties of Narcissi are unequaled, while they specially claim the attention of amateurs for their hardiness and accommodating qualities. Clumps should be grown in odd corners to furnish flowers for decorative purposes. When cut just as they begin to expand, the flowers develop their full beauty in water as perfectly, and retain their brightness for as long a period as when allowed to remain on their own plants. Pansies, myosotis, scillas, and other low-growing plants and bulbs make lovely companions for these popular Narcissi. (For other bulbs for naturalizing, see page 1.)

BODDINGTON'S "QUALITY" MIXTURE OF SINGLE NARCISSI

This mixture does not contain the very cheapest sorts, and will be found very fine. 20c. per doz., $1 per 100, $9.50 per 1,000.

If wanted by mail, add 5 cts. per doz. for postage on Mixed Narcissi

Border of Lilium candidum (the hardy St. Joseph, or Annunciation Lily)

Lilies for Growing and Forcing under Glass, in the Greenhouse, Conservatory or Sunny Window

Lilies should be potted immediately upon receipt, if intended for growing in pots or for forcing. The soil should be rich, the pot well drained. The bulb should be set about half-way below the surface or rim of the pot and lightly covered with soil. After potting, give a thorough watering and set outside in a coldframe or shady situation; then cover with ashes or long straw. After they have stood from three weeks to a month, bring into the house, allow plant to grow above pot 4 to 6 inches, then fill pot with soil to within 1 inch of top of pot, and force gently. After showing buds, a higher temperature may be used.

Lilium Harrisii, or True Bermuda Easter Lily

Mr. Boddington visited Bermuda at Easter, this spring, for the express purpose of looking into the Lily situation, examining the growing fields of Lilies and securing the finest and cleanest stock on the island. He was successful in doing this, so that we can with confidence offer the bulbs quoted below. The examination of growing crops is in keeping with our policy to secure only the best, even at an advanced price, and successfully to uphold the quality which we aim to sell.

	Each	Doz.	100
6- to 7-inch bulbs	$0 15	$1 25	$10 00
7- to 9- " "	20	2 00	14 00
9- to 11- " "	40	4 00	30 00
Monster	75	8 00	65 00

Lilium Jamesii

A new Easter Lily raised by Mr. R. H. James, of Bermuda, and is a cross between *Lilium Harrisii* and the Bermuda, *L. longiflorum.*

	Each	Doz.	100
6- to 7-inch bulbs	$0 15	$1 25	$10 00
7- to 9- " "	25	2 50	14 00
9- to 11- " "	40	4 00	30 00

JAPANESE EASTER LILIES

The *Lilium longiflorum*, or Japanese Easter Lily, is, in reality, the parent of the *Lilium Harrisii*, or Bermuda Easter Lily, and is grown more extensively than this variety by the florists, owing to the shortage of the larger sizes of *L. Harrisii* this season. We recommend and suggest to intending purchasers that, where the large bulbs are desired, they buy the *L. longiflorum*, of which we offer three varieties, as follows:

Lilium Longiflorum Formosum (Japan-grown)

Ready for delivery in August

The wonderful new Easter Lily from the island of Formosa. Easy to grow and free from disease.

	Each	Doz.	100
6- to 8-inch bulbs	$0 10	$0 75	$6 00
7- to 9- " "	15	1 25	10 00
8- to 10- " "	20	2 00	15 00
9- to 10- " "	25	2 50	20 00

Lilium Longiflorum Giganteum (Japan-grown)

Bulbs ready for delivery in October

This dark-stemmed variety flowers somewhat later than Multiflorum, but the flowers are of larger size, of great substance and perfect form. In great demand.

	Each	Doz.	100
6- to 8-inch bulbs	$0 10	$0 75	$6 00
7- to 9- " "	15	1 25	10 00
8- to 10- " "	20	1 75	15 00
9- to 10- " "	25	2 50	20 00

Lilium Longiflorum Multiflorum (Japan-grown)

BODDINGTON'S EARLY, or EASTER-FLOWERING

Bulbs ready for delivery in October

	Each	Doz.	100
7- to 9-inch bulbs	$0 10	$1 00	$7 50
9- to 10- " "	20	2 00	14 00
Monster	25	2 50	20 00

LILIUM CANDIDUM (St. Joseph, or Annunciation Lily)

This is the old-fashioned garden Lily. Can be forced for Easter and is perfectly hardy, blooming in the open ground in June. The many snow-white flowers, borne on a stem 3 to 4 feet high, make this Lily most effective. Very large bulbs, ready for delivery in September. 15 cts. each, $1.50 per doz., $10 per 100

Boddington's "Quality" Lily-of-the-Valley

Lily-of-the-Valley is among the best-known and most popular flowers, and is chaste and beautiful for all occasions. We make arrangements for only the best-ripened and matured three-year-old pips.

New crop of Lily-of-the-Valley should always be frozen before forcing

Boddington's "Wedding Bells" brand, being specially selected, is superior for first crop; will convince the most critical grower of its superiority over brands usually offered for early forcing, the foliage and flower-spike being all that can be desired. $2.25 per 100, $20 per 1,000.

Lily-of-the-Valley from Cold Storage

We import large quantities of the best grade of Valley for forcing, which are put in cold storage immediately upon arrival and kept perfectly dormant. These pips can be shipped at any day of the year and can be brought into full flower in three weeks from time of planting without undue forcing, and with foliage. We recommend these for flowering before and up to Christmas. They should be potted or boxed as soon as received, and be placed in a temperature of 55° or 60°. $3 per 100, $25 per 1,000.

CALLA AETHIOPICA (CALLA LILY)

Too well known to need description. We offer a very fine lot of dry roots, all with center shoots ready for forcing.

	Each	Doz.	100
1¾ to 2 inches in diameter	$0 25	$2 50	$20 00
2 to 2½ inches in diameter	35	3 50	25 00
Monster	40	4 50	35 00

FREESIA REFRACTA ALBA, ETC.

Of all South African flowering bulbs, the Freesia is doubtless the best known and most esteemed. The gracefully branched, fragrant flowers are of long duration, and, being freely produced, are profitable for commercial purposes, and satisfactory to amateurs. If planted early they may be had in bloom by Christmas. Plant eight or ten bulbs in a 6-inch bulb-pan, covering them one inch. The peculiar habit its delicious perfume and great value for cutting, have made it immensely popular.

Large bulbs. 15c. per doz., $1.25 per 100, $10 per 1,000.

Mammoth selected bulbs. 25 cts. per doz., $1.75 per 100, $15 per 1,000.

Monster bulbs. 35 cts. per doz., $2.25 per 100, $20 per 1,000.

Boddington's "Quality" Lily-of-the-Valley

Purity Freesia

Freesia Leichtlinii. Primrose-yellow, with orange blotch on each petal. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Freesia, Purity

A grand acquisition to the Freesias, and for the grower, as a cut-flower or pot-plant, no one should be without a few bulbs of this delightful novelty. Flowers, which are snowy white, of large size, are borne in great profusion on stems 2 to 2½ feet, which grow upright and stiff; are excellent for cut-flower purposes. 50 cts. per doz., $3.50 per 100, $30 per 1,000; mammoth bulbs (very scarce), 75 cts. per doz., $4.50 per 100, $40 per 1,000.

Boddington's Pink Freesia

This is a remarkable variety, color soft rose, and exceptionally fragrant. Easily forced and grows as the white variety, of which it is an excellent companion. Bulbs very scarce. 50 cts. each, $5 per doz.

OXALIS

Lovely little bulbous plants for hanging pots and baskets. The bulbs should be planted an inch deep, six or eight in a 5-inch pot. They need a sunny situation.

		Doz.	100
Bermuda Buttercup.	Deep yellow; extra sized bulbs	$0 30	$2 00
Bowiei.	Rosy crimson; fine flower	25	1 50
Grand Duchess.	White	20	1 25
" "	Pink	20	1 25
" "	Lavender	20	1 25
Lutea.	Single yellow	10	75
"	Double	30	2 00
Rosea.	Rose	15	80
Versicolor.	Crimson and white	20	1 00
Mixed, All Colors		20	1 00

GLADIOLUS COLVILLEI AND NANUS

Delivery in October and November

The "Colvillei" section should not be confused with the Gandavensis, or large-flowering Gladiolus. The "Colvillei" has much more slender spikes and daintier flowers, which are very pretty for cutting and arranging in vases with ferns and other foliage. Florists often plant these in their carnation beds.

Delicatissima superba. (Novelty.) Pure white, bright large carmine blotch. 50 cts. per doz., $3.50 per 100, $30 per 1,000.

Fairy Queen. (Novelty.) Carmine-red, white blotch, carmine-bordered. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Fire King. (Novelty.) Orange-scarlet, purple blotch, purple-bordered; a beautiful variety. 50 cts. per doz., $3 per 100, $26 per 1,000.

Pink Perfection. (Novelty.) Lilac-rose, white blotch, carmine-bordered. 20 cts. per doz., $1 per 100, $8 per 1,000.

Peach Blossom. A recent introduction, and the most beautiful of the Colvillei type of Gladiolus. The color is a lovely soft pink, on the order of the Killarney rose. 25 cts. per doz., $1.75 per 100, $16 per 1,000.

The Bride (Covillei alba). This lovely white miniature Gladiolus makes a useful cut-flower for early spring use; will stand forcing. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Blushing Bride. The most beautiful, delicate pink Gladiolus known for early forcing. It is sure to meet with great demand when better known. 20 cts. per doz., $1 per 100, $8 per 1,000.

Ackermanii. New. Salmon-orange, with white blotches, edged scarlet; very handsome. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Queen Wilhelmina. Blush-white, with conspicuous blotches of cream, with scarlet margin. 50 cts. per doz., $3 per 100, $28 per 1,000.

Sappho. Large, white, shaded pale lilac, with faint, creamy blotches, edged violet. 20 cts. per doz., $1 per 100, $9 per 1,000.

Gladiolus, Peach Blossom

New Pink Spirea, Peach Blossom

SPIREA, or ASTILBE

November Delivery

Spireas make excellent plants for Easter and Memorial Day decorations. They should be potted on arrival and be kept in a cellar or coldframe till about two months before they are needed.

The New Pink Spirea, Peach Blossom

A grand novelty, and bound to take with the amateur or the gardener. The color is a delightful soft pink; very free-flowering, growing as freely as the white types. You cannot afford to be without it. 25 cts. each, $2.25 per doz., $16 per 100.

	Each	Doz.	100
QUEEN ALEXANDRA. Shell-pink; an excellent variety for Easter decoration	$0 25	$2 25	$16 00
H. WITTE. Undoubtedly one of the finest and most beautiful Spireas for forcing	15	1 50	10 00
Astilboides floribunda. A very strong grower, producing large, pure white plumes	15	1 50	10 00
Compacta multiflora. Good, compact variety; very shapely and excellent forcer	15	1 50	10 00
Gladstone. Enormous spikes of pure white flowers, borne upon strong stems 18 inches high. The foliage is all that can be desired	20	2 00	14 00
Japonica. Perfectly hardy and good forcer	15	1 25	9 00
Queen of Holland. Is an early and abundant bloomer of a beautiful, symmetrical shape. The flowers are pure white, borne on stiff stems; 1½ to 2 feet high	20	2 00	14 00
Washington. Another variety of great beauty. Stems nearly 2 feet high. A handsome plant for decorative work	15	50	10 00

Boddington's Giant Cyclamen. There are few winter-flowering bulbs more attractive than the Cyclamen, being an ideal plant for greenhouse or window decoration. Not only are they beautiful when in flower, but the foliage is also highly ornamental, being beautifully mottled. The Giant strain here offered is much superior to the old type. It is often a hard matter to get dry bulbs started into growth. Therefore, when you have the facilities, we suggest sowing seed. (See page 34.) Colors, **Giant Pure White, Giant Blood-Red, Giant Deep Rose.** 15 cts. each, $1.50 per doz., $12 per 100.

Miscellaneous Bulbs for Indoor Flowering

ACHIMENES.

Pretty bulbous plant, in variable colors, suitable for hanging-baskets or pans. We offer them in ten named varieties. 10 cts. each, 75 cts. per doz., $5 per 100.

ALLIUM

	Doz.	100
Neapolitanum. An excellent forcer for winter-flowering, with immense trusses of white flowers	$0 15	$1 00
Luteum. Yellow	15	1 00
Roseum. Pink	25	1 25
Azureum. Blue	35	2 50

ANEMONE.

None of the spring flowers surpass the Anemone in brilliancy of color and profusion of bloom. They are very lasting, and have of recent years become very popular for cut-flower use and for table decorations. The florists now buy thousands of them to force. Plant in October or November six roots in a 6-inch pot or bulb pan, covering them one inch. They may be kept in a cellar or frame protected from frost, until spring, when they may be placed in the greenhouse or window to bloom.

	Doz.	100
Coronaria, Single Blue. A charming variety	$0 15	$1 00
Single White (The Bride). Pure white	15	1 00
Single Scarlet. Very brilliant	15	1 00
Double Ceres. White, shaded with rose	25	2 00
Double Ceres, Rosetti. Dark pink	20	1 00
Double Ceres, King of the Scarlets. Brilliant vermilion	20	1 50
Fulgens. Rich, dazzling scarlet	20	1 50
Boddington's Choice Single Mixed....1,000, $7.50	15	1 00
Boddington's Choice Double Mixed...1,000, $7.50	15	1 00
St. Brigid. Beautiful Irish-flowered Anemone. Colors from maroon and brightest scarlet to flesh-pink, and from lilac to purple	25	2 00

ANOMATHECA

cruenta. A very pretty freesia-like plant for pot culture, growing about 9 inches high, with scarlet flowers, spotted with crimson. 15 cts. per doz., $1 per 100.

ANTHOLYZA.

Similar to gladiolus, Mixed varieties. 50 cts. per doz., $3.50 per 100.

BABIANA.

Charming spring-flowering plants for the greenhouse, with dark green, hairy leaves; in habit resembling sparaxis. The colors range from pale lavender and delicate pink to violet and crimson, and are very effective. Plant six or eight bulbs in a 6-inch bulb pan. Mixed varieties, many elegant colors 25 cts. per doz., $1.50 per 100.

BESSERA

elegans. Flower-stems from 1 to 2 feet, with loose umbels of beautiful drooping scarlet and white flowers. 10 cts. each, 75 cts. per doz., $5 per 100

CALLA

Elliottiana. This is the great new Yellow Calla of marvelous beauty. Flowers are large, rich, dark golden yellow, often 4 to 5 inches across the mouth. Leaves are beautifully spotted with white. Bulbs of this variety are very scarce. Extra-large bulbs, 40 cts. each, $3.75 per doz., $30 per 100.

Black (*Arum Sanctum*). This interesting variety from the Holy Land resembles in habit and foliage the White Calla, with flowers of a rich purple color over a foot in length and 4 to 6 inches across; the spike or spadix is about 10 inches long, and of an ebony-black color. 10 cts. each, $1 per doz.

For **White Callas,** see page 16.

Single Anemone, Coronaria

IXIAS.

The Ixia is a beautiful little winter-flowering bulb, with low, slender, graceful spikes of bloom. The colors are rich, varied and beautiful, the center always differing in color from the other parts of the flower, so that the blossoms, expanding in the sun's rays, present a picture of gorgeous beauty.

Magnificent Named Varieties. In 12 grand sorts as follows:

Azure. Azure-blue, large maroon eye.
Conqueror. Red, shaded yellow.
Crateroides major. Bright scarlet.
Emperor of China. Yellow, slightly tinged brown; large dark eye.
Excelsior. Rich bronzy scarlet, outside deep crimson, small black eye; very strong and robust.
Galatea. Pure white, deep violet eye.
Iridiflora. A pretty tint of green.
Lady of the Lake. Magenta color, dark eye.
Lady Slade. Bright pink, slightly striped white.
Rosea plena. Double rose; an excellent variety.
Smiling Mary. Bright pink.
Snowdrop. White, blue eye.

10 cts. each, $1 per doz., $5 per 100; one each of the above 12 varieties for $1

Choice Named Varieties. In 25 best sorts. 15 cts. per doz., $1 per 100.

Fine Mixed Varieties. 10 cts. per doz., 75 cts. per 100.

ORNITHOGALUM

Arabicum (Star of Bethlehem). A beautiful variety, throwing up a tall spike bearing numerous large, milk-white, star-shaped flowers, with a black center, and having a distinct aromatic perfume. They are decidedly pretty and interesting when grown in the garden, but are more largely grown for greenhouse and window decorations, being of the easiest culture. 5 cts. each, 25 cts. per doz., $1.50 per 100.

RANUNCULUS.

Boddington's Giant. Gorgeous double flowers, easily grown in pots for winter-blooming, or in coldframes for spring. Eight roots may be potted in a 6-inch bulb-pan; they should be covered one inch. The colors include shades of white, yellow, crimson and purple, some being almost black.

Giant French. Mixed colors. 20c. per doz., $1 per 100.

Giant Persian. Mixed colors. 20 cts. per doz., $1 per 100

Giant Turban. Mixed colors. 20 cts. per doz., $1 per 100.

SPARAXIS.

Beautiful flowers about 2 inches across, borne on long, graceful spikes; the colors are of the most telling combinations and of the brightest shades. They are tigered, blotched, spotted, streaked and flushed in the most diverse and pleasing manner. The bulbs are not hardy, but do exceptionally well when grown in the conservatory or house in pots or in coldframes, and flower during the winter and spring months.

10 Choice Named Varieties. 25 cts. per doz., $1.50 per 100.

Choice Mixed Colors. 10 cts. per doz., 50 cts. per 100.

TROPAEOLUM

tricolorum. Scarlet tube, yellow center, tipped black. The compost in which Tropæolums thrive best is a light, rich loam, containing a large proportion of sand. The stems are usually trained on wires, but they may be allowed to fall down from a pot or basket with excellent effect, to form most attractive tracery of leafage dotted with dazzling flowers. The sunniest part of the greenhouse should be devoted to *T. tricolorum*, and in potting special care must be taken to secure ample drainage. 15 cts. each, $1.50 per doz.

AMARYLLIS

In order to obtain fine specimens of Amaryllis the following method should be followed: On receipt of the bulbs in autumn they should be placed where they will be always slightly moist and warm—under the benches of a greenhouse, for example. Do not pot up the bulbs before the flower-buds appear; when first potted, give very little water, and promote growth by giving moderate bottom heat; increase the supply of water as the plants progress. Amaryllis may be grown in a sunny window or greenhouse, by following the cultural directions.

	Each	Doz.
Amaryllis, Grand Vitatta Hybrids (Aigburth Seedlings). Our bulbs are procured from Ker & Son's, the famous Amaryllis specialists, and contain some wonderful varieties; quite equal to named sorts. We can recommend them with the utmost confidence. The bulbs will be sent out in mixture, no two varieties exactly alike—this will save confusion in endless names....100, $75..	$1 00	$10 00

Aigburth Hybrid Amaryllis

(NAMED VARIETIES)

The increasing demand for choice named Amaryllis has induced us to make arrangements with Messrs. Robert P. Kerr & Sons, England, to send us some of their finest varieties for trial. We offer duplicates of these till sold, and shall be pleased to submit a list of varieties to those interested, with prices and full particulars.

	Each	Doz.
Johnsoni (Bermuda Spice Lily). Crimson flowers, white striped	$0 25	$2 50
Formosissima (Jacobæan Lily). Dark crimson	25	2 00
Belladonna major (Belladonna Lily). Flowers white, flushed and tipped deep rose	20	1 50
Valotta purpurea (Scarborough Lily). Vivid scarlet	25	2 50
Sternbergia lutea. A pretty yellow Amaryllis; flowers delicate yellow, borne one to four to a bulb; an excellent pot-plant....100, $1.50..	05	25

Nerine Coruscans major

Amaryllis Grand Vittata Hybrids

NERINES (Amaryllidae)

These popular South African bulbous plants are among the most charming and most useful of all early winter-flowering plants. Coming into bloom as they do at a time when bulbous flowers of real choiceness are scarce (October and November), we find that Nerines amply repay the little care and attention which they require; same cultural directions as amaryllis.

There is an ever-increasing demand for these exquisitely beautiful flowering bulbs. Established in pots in an ordinary greenhouse with a temperature ranging from 35 to 60 degrees, they produce annually their handsome umbels of blooms on scapes varying from 12 to 24 inches long. The best time for re-potting is during August, using a good sandy loam with a little leaf-mold and well-decayed cow manure; encouraging a free foliage growth during winter, but care should be exercised to reduce the watering as soon as foliage commences to turn yellow, eventually keeping the bulbs quite dry till they show signs of new growth.

Coruscans major. Scarlet. (See illustration. 75 cts. each, $7.50 per doz., $60 per 100.

Fothergilli major. Vivid scarlet, a grand Nerine. 75 cts. each, $7.50 per doz., $60 per 100.

Sarniensis (The true Guernsey Lily). Color deep rose. 35 cts. each, $3.50 per doz., $25 per 100.

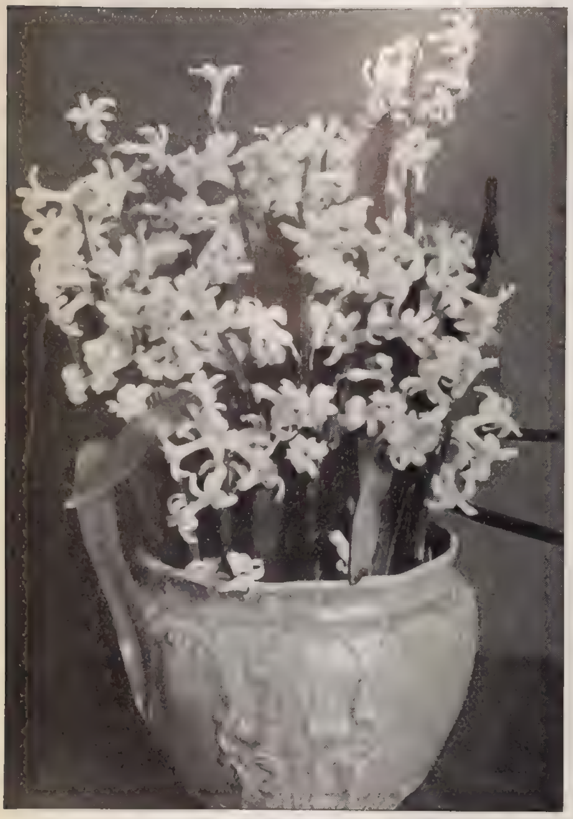
Elegans. Very fine variety; bright rose; one of the most beautiful of the Nerines. 50 cts. each, $5 per doz., $40 per 100.

Flexuosa Excellens. Bright rosy pink. 60 cts. each, $6 per doz., $45 per 100.

All above ready for delivery in July

Amateurs Attention! Something New—

Growing Bulbs in Fiber



Roman Hyacinths growing in fiber

The Idea of Growing Bulbs in Fiber was a new one for this country, till we offered them two years ago, but it has been practised successfully in England for many years.

A most interesting method of growing bulbs is to place them in bowls, Hyacinth glasses and jardinières filled with prepared fiber; far better results for home decoration may be obtained in this way than by using ordinary potting soil.

For this system of culture no drainage is necessary, and the bowls which are specially made for the purpose are not pierced with the usual holes for drainage. They are non-porous, and may be placed on tables and columns, or they can be used in halls and corridors without the slightest risk of injury.

The fiber is perfectly clean to handle, odorless, and remains sweet for an idefinite period.

Any receptacle may be used for the purpose provided it is non-porous, but the bulbs to be planted in them should be suited to their size. Crocuses, Scillas, Snowdrops and Grape Hyacinths are available, also Tulips, Hyacinths and Narcissi. It is better not to mix different varieties of bulbs in one bowl unless simultaneous flowering can be assured.

This specially prepared fiber we offer requires moistening only before use. Having selected suitable receptacles for the bulbs to be grown, place a few pieces of charcoal (which we also supply with the fiber) at the bottom of the bowl. Then cover the charcoal with moistened fiber according to the depth of the bowl, placing the bulbs in position so that their tips reach to within half inch of the rim. The spaces between and around the bulbs should be filled with moistened fiber, carefully firmed in by hand. The bulbs will require practically no attention for the first few weeks, and may be stood in a warm, airy position, but on no account must they be shut up in a close cupboard.

If the fiber has been properly moistened, there will be no need to give water until the shoots are an inch or so long, but great care must be taken not to allow the fiber to dry, otherwise the flower buds become blind. The surface of the fiber should always look moist, but, if too much water has been given, the bowl may be held carefully on its side so that the surplus water may drain away. As the growth increases, more water will be required, and as much light as possible, to ensure sturdy foliage.

This fiber also answers admirably instead of water for Hyacinths grown in glasses, but care should be taken to fill the glasses as lightly as possible with the compost; if packed in tightly, root growth is liable to push bulbs out of position.

Prepared Fiber, one-quarter bus. 75 cts., one-half bus. $1.25, bus. $2

SPECIAL OFFERS: 3 Roman or Dutch Hyacinths and 1 Art Jardiniere; or 6 Tulips, red, white or yellow, and 1 Art Jardiniere; or 12 Crocus, blue, yellow or white, and 1 Art Jardiniere; or 5 Paper White Narcissus and 1 Art Jardiniere; or 4 Narcissus Golden Spur (yellow) and 1 Art Jardiniere; or 3 Chinese Sacred Narcissus and 1 Art Jardiniere, with sufficient fiber and charcoal to grow any of the above collections for $1, 3 for $2.75.

Practically any variety of bulbs will grow and flower to perfection in our prepared fiber, if the instructions as given above are carried out; or we shall be happy to answer any further questions along these lines. Last year we delivered quite a large quantity, and we have yet to hear of one failure.

SPECIAL NOTICE. To induce the growing of bulbs in fiber, we will make the following offer of prizes for photographs of bulbs grown and flowered in fiber (to be supplied by us), same to be submitted not later than May 1, 1912.

1st prize	$10 00
2d prize	5 00
3d prize	4 00
4th prize	3 00
5th prize	2 00

(Coupons supplied with each order)

Narcissus growing in fiber

Giant Snowdrop (Galanthus Elwesii)

Snowdrops Growing in the Grass

MISCELLANEOUS BULBS

For Outdoor Planting, Naturalizing in Beds or Borders, or for interspersing with other Bulbs

CROCUSES

All lovers of a garden are familiar with the brilliant display which can be obtained from Crocuses in the opening days of spring. The planting may be in groups or lines of distinct color, but in every instance a massive effect should be aimed at. It only fritters away the bulbs to plant singly or in small numbers.

BODDINGTON'S QUALITY CROCUSES

	Doz.	100	1,000
Albion. Blue, striped white	$0 15	$0 85	$7 50
Baron von Brunow. Dark blue	15	85	7 50
Caroline Chisholm. White	15	85	7 50
Cloth of Gold	15	85	7 50
Purpurea grandiflora. Deep purple	15	85	7 50
" " Mother bulbs	20	1 25	10 00
King of the Whites. Largest white	15	85	7 50
" " " Mother bulbs	20	1 25	10 00
Madam Mina. Striped	15	85	7 50
Mammoth Golden Yellow	15	85	7 50
" " " First size	20	1 25	10 00
" " " Mother bulbs	25	1 35	12 00
Mont Blanc. Pure white	15	85	7 50
Sir Walter Scott. White, lilac striped	15	85	7 50
" " " Mother Bulbs	20	1 25	10 00

1,000 Dutch Crocuses, in 10 varieties $7.50
500 " " " 10 " 4.00
250 " " " 10 " 2.25
100 " " " 10 " 1.25

	Doz.	100	1,000
Large Blue. Various shades	10	50	4 50
" **White.** Various shades	10	50	4 50
" **Striped.** Various shades	10	50	4 50
" **Golden Yellow.** Very fine	10	50	4 50
" **Mixed.** All colors	10	45	4 00

SNOWDROPS

(Galanthus). Among the hardiest and earliest of spring flowers. The bulbs should be planted 3 inches deep; they thrive in almost any soil and situation and are grand for naturalizing.

	Doz.	100	1,000
Large Single. First size	$0 10	$0 75	$5 00
" " Large bulbs	15	1 00	7 50
" **Double**	25	1 50	12 00
Elwes' Giant. Mammoth bulbs	25	1 50	12 00
Cassaba. One of the finest and most distinct	30	2 25	20 00

CAMASSIA

esculenta (Indian Quamash). Hardy, thriving in sheltered and partially shaded situations; flower-stalks 2 to 3 feet high and bear twenty or more large blue flowers, each 2 inches across. 15c. per doz., $1 per 100, $9 per 1,000.

Esculenta alba. White variety of above. 15 cts. each, $1.25 per doz., $10 per 100.

Cusickii. Tall spikes, covered with pale lavender star-like flowers; very pretty. 10 cts. each, $1 per doz., $6.50 per 100.

Crocus

MISCELLANEOUS BULBS FOR OUTDOOR PLANTING, continued

CHIONODOXA (Glory-of-the-Snow). The most beautiful of dwarf blue spring flowers, resembling those of *Scilla Sibirica*, but larger, slightly taller, and more handsome. The Chionodoxa is very hardy, thriving in any ordinary garden soil and in almost any situation. The bulbs continue to flower from year to year. It is also excellent for forcing.

	Doz.	100
Luciliae. Flowers of brilliant sky-blue, with a white center........per 1,000, $11..	$0 20	$1 50
Sardensis. Intense deep gentian blue, very beautiful. per 1,000, $8..	20	1 25
Gigantea. Unusually large flowers of lovely lilac-blue, with conspicuous white center.........per 1,000, $10..	20	1 25

CROWN IMPERIALS (*Fritillaria imperialis*). Flowers range in color from pure yellow to deep shades of orange and reddish buff.

	Doz.	100
Ten Splendid Varieties, to name......each, 25c...	$2 25	$20 00
Finest Varieties, Mixed ....each, 15c...	1 25	10 00

DIELYTRA spectabilis (Bleeding Heart). One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long drooping racemes of heart-shaped flowers. This is deemed one of the finest of all hardy garden plants. Ready in November. Magnificent racemes of pink and white flowers. 10 cts. each, $1 per doz., $7.50 per 100.

ERANTHIS hyemalis (Winter Aconite). The Winter Aconite is the very "firstling" of the year, covering the ground with gilt spangles in the bleakest days of February. Any soil or situation will suit this flower, and it should be planted in large patches within view from the windows. 15 cts. per doz., $1 per 100, $8 per 1,000.

ERYTHRONIUM (Giant Dog's-tooth Violet). Beautiful plants, perfectly hardy; the foliage is usually charmingly variegated, and a mass of fifteen or twenty plants is a pretty sight even when not in flower, but when the graceful flowers are in bloom the effect is matchless. The plants luxuriate in rather moist, partially shady positions, and do very nicely when grown in pots for winter blooming.

	Doz.	100
Americanum. Large cream-colored flowers with maroon band at base; leaves richly mottled; six to ten flowers on a stem are common........................	$0 50	$2 50
Dens canis. Mixed varieties........................	15	1 00

FRITILLARIA Meleagris (Snake's Head, or Guinea Hen Flower). An elegant species, growing from 10 to 18 inches high, bearing in spring curious drooping bell-shaped flowers, most of which are very oddly marked, many being checkered and splashed white and purple, cream and maroon, etc. See illustration. Perfectly hardy and splendid for naturalizing, especially in semi-shaded places. Ten named varieties, 5 cts. each, 40 cts. per doz., $2.50 per 100; mixed colors, 10 cts. for 3, 30 cts. per doz., $2 per 100.

Fritillaria Meleagris alba. Pure white. 5 cts. each, 40 cts. per doz., $2.50 per 100. (See illustration.)

Fritillaria Meleagris alba

Muscaria, or Grape Hyacinth

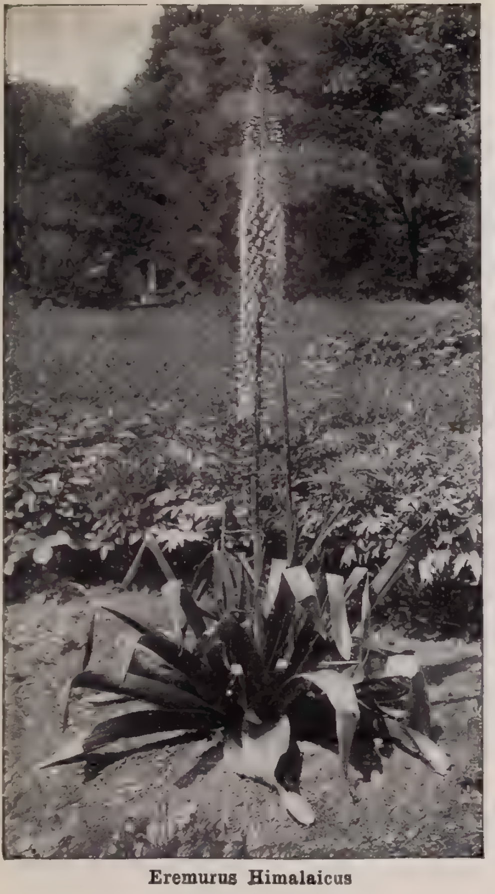
FEATHERED, GRAPE AND MUSK HYACINTHS. These Hyacinths will grow in any good garden soil and are admirably adapted for borders that are shaded by trees. They should be planted in large clumps and be allowed to remain several years undisturbed.

	Doz.	100
Muscaria plumosa. Beautiful Feathered Hyacinth...	$0 15	$1 00
" **botryoides alba.** White Grape Hyacinths.	15	1 00
" **botryoides coerulea.** Light blue Hyacinth..............................	15	75
" **botryoides monstrosus.** Giant blue Hyacinth..............................	25	1 25
" **racemosum.** Blue starch Hyacinth	25	1 50
" **moschatus major** (Musk Hyacinth). Grayish yellow; very fragrant................	3 75	35 00

LEUCOJUM. Produces flowers like monster snowdrops; very graceful in growth, having the delicate fragrance of the violet. It is one of our earliest spring flowers, with white blossoms distinctly tipped green, handsome in outline and prized for bouquets. They should be grown in quantities in the borders or in spots on the edges of shrubbery, where they are beautifully effective, and when established produce enormous quantities of flowers.

	Doz.	100	1,000
Vernum (Spring Snowflake)	$0 20	$1 25	$10 00
AEstivum. A snow-white flower resembling the snowdrop, but larger......................	15	1 00	9 00

LILY-OF-THE-VALLEY. Large clumps of Lily-of-the-Valley for outside planting and naturalizing. These clumps will throw from fifteen to twenty spikes of flowers. 25 cts. each, $2.50 per doz., $20 per 100.


Eremurus Himalaicus

MISCELLANEOUS BULBS FOR OUTDOOR PLANTING, continued

EREMURUS. Majestic, tuberous-rooted plants. A noble ornament in flower-garden or on the lawn. The flowers are very fragrant and closely arranged on stately spikes 6 to 10 feet high, forming a magnificent column of bloom during June and July. Give a sunny position, sheltered from gales; plant the tubers in the fall, while dormant, and set about 8 inches deep. Although hardy, it will be safer in northern states to protect with 4 to 6 inches of leaves, straw, manure or similar covering, to prevent the young growth, which starts very early, from being tipped from late freezes. Strong flowering roots, that is roots that will flower the first season.

	Each	Doz.
Himalaicus. Peach-pink	$0 60	$6 00
Robustus. Delightful rosy pink	75	7 50
Bungei. Beautiful golden yellow. One of the scarcest and most lovely of the Eremurus	1 50	15 00
Elwesianus. Soft pink, with bands of deeper color down the middle of segments	1 25	12 00

Collection of one each of above for $4; 3 collections for $10

INCARVILLEA Delavayi (Hardy Gloxinia). This comparatively new perennial from northern China has been found hardy in the United States. We recommend, however, a liberal mulching where left out during winter. The tubers may be lifted in autumn and stored in the same manner as Dahlias and replanted in spring. The foliage resembles that of the Acanthus, while the blossoms appear like clusters of pink Gloxinias. It is extremely decorative and quite easily grown. (See illustration below.) Strong roots, 10 cts. each, $1 per doz., $7.50 per 100.

MONTBRETIA. Giant Montbretia Prometheus. Height 3 to 4 feet; flowers larger than any other Montbretia, size is 3½ in.; color rich orange, with dark crimson spots at the base of petals. $1 each, $10 per doz.

Giant Montbretia, George Davison. 3 feet high, bearing lovely pale orange-yellow flowers 3 inches across. 15 cts. each, $1.25 per doz., $10 per 100.

Giant Montbretia Germania. 3 to 4 feet high; flowers 2 to 3 inches; color is a rich, glowing orange-scarlet, with red throat. 5 cts. each. 40 cts. per doz., $2.75 per 100, $25 per 1,000.

Giant Montbretia Messidor. Color maple-yellow, passing to pale yellow. 15 cts. each, $1 per doz., $7.50 per 100.

Giant Montbretia Martagon. Deep orange, with brownish center; reflexed petals. 5 cts. each, 50 cts. per doz., $4 per 100.

Collection of one each of the above Orchid-flowering Montbretias for $1.25

STANDARD MONTBRETIAS

Crocosmaeflora. Orange-scarlet. 15 cts. per doz., 75 cts. per 100, $6 per 1,000.

Etoile de Feu. Rich scarlet. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Rayon d'Or. Deep yellow; very large 15 cts. per doz., $1 per 100, $8 per 1,000.

Pottsii. Bright yellow, flushed with red. 15 cts. per doz., $1 per 100, $7.50 per 1,000.

Soleil Couchant. A handsome variety. 15 cts. per doz., $1 per 100, $9 per 1,000.

ORNITHOGALUM umbellatum. A very pretty variety; perfectly hardy; sometimes known as the American Star of Bethlehem; flowers white and star-shaped; fine for acclimatizing. 15 cts. per doz., $1 per 100, $7.50 per 1,000.

SCILLA praecox (Sibirica). The Blue Squill is perfectly hardy and should be largely grown in the open border in conjunction with snowdrops. It is also valuable for small beds and for making marginal lines in the geometric garden. Mammoth bulbs, 25 cts. per doz., $1.50 per 100, $12 per 1,000; large bulbs, 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Campanulata (Bell-flowered Squill). Similar to the above, but of a rosy purple color. Grand for acclimatizing or planting among herbaceous plants. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

	Doz.	100	1,000
Excelsior. The grandest blue in all the Scillas	$0 20	$1 25	$12 00
Blue	15	1 00	7 50
Rose	25	1 50	12 00
White	20	1 25	10 00
Mixed, all colors	25	1 25	10 00

If Scillas are wanted by mail, add 15 cts. per 100 for postage

SPIRAEA aruncus. A grand and popular variety, producing splendid spikes of flowers 3 to 5 feet in height. Flowers are creamy white, and are borne in feathery panicles; 15 cts. each, $1.50 per doz., $10 per 100.

Palmata rosea. The beautiful deep pink hardy Spirea. An excellent companion for the white varieties. (See page 17.) 15 cts. each, $1.50 per doz., $10 per 100.

TRILLIUM grandiflorum (Great American Wood Lily). Most beautiful American plant. Perfectly hardy, growing and flowering profusely in partially shaded nooks about the lawn, under trees, etc. The flowers are large, of the finest white, changing in a few days to soft rose. 10 cts. each, 65 cts. per doz., $5 per 100.

Erectum. This is the purple wood-lily, the earliest to flower. 10 cts. each, 75 cts. per doz., $6 per 100.

TRITELEIA uniflora (Spring Star Flower). A perfect little gem for pot culture. It flowers in very early spring months. Its star-shaped flowers of a delicate milky white, suffused with blue, emit the perfume of primroses. 15 cts. per doz., 75 cts. per 100, $6 per 1,000.

Incarvillea Delavayi. Hardy Gloxinia

Winter-Blooming Crocuses (Colchicums)

Autumn- and Winter-Blooming Crocuses

Exceedingly beautiful Crocus-like flowers flowering from September to November. These are worthy of a place in every garden. Bulbs are ready for delivery in August and must be planted immediately.

Are you not astonished to learn that there are hardy Crocuses which will bloom outdoors in the North between November and March with no protection whatever? Most of them are from the Holy Land, and all should be planted as early as possible in the autumn. The dates given below are the earliest they have been known to flower, but even if they do not bloom until March they are well worth while, for they will usually be seen in bloom amid the snow, as accompanying illustration will show. The bulbs should be extensively planted and the risk of losing them can be greatly lessened by planting them in the sunniest and most sheltered nooks.

We heartily recommend their use by the thousands on southern estates, especially winter homes in the Carolinas and Georgia, where they will glorify the otherwise barren month of January. We believe also, that they will succeed even in Canada, though blooming at the end of winter. The time of bloom depends chiefly upon the openness of the winter. Winter flowers are certainly exciting, because of the uncertainty about the time of blooms, and what can be more interesting than to find flowers outdoors in bloom in your own home grounds right in the middle of winter! Several of these varieties are offered here now for the first time.

Species of Colchicums

	Doz.	100	1,000
Autumnale major (commonly called Meadow Saffron). The rosy, lilac blossoms appear from September to November	$1 00	$7 50	$60 00
Autumnale album. A white variety of above.	60	4 00	35 00
Autumnale plenum. Double rose	75	4 00	
Autumnale, Mixed	50	3 00	25 00
Agrippinum. Large lilac flowers which are checkered with dark purple; attractive	1 25	7 50	
Parkinsoni. Peculiar checkered markings on violet-purple flowers. Petals reflexed. Flowers in October	40	2 00	15 00
Speciosum. Large rosy purple flowers appear in September. Each, 20c.	2 00	15 00	

Species of Crocus Autumnale

For the winter garden these are invaluable. Robinson says: "Crocuses flower at a time when every flower is of value, and we do not doubt that ere long species recently introduced will add largely to our means of garden decoration during the dull months."

	Doz.	100
Cancellatus. From Asia Minor. Flowers with white and soft pink and lilac petals, anthers yellow. Appears in January. Each, 20c.	$2 00	$15 00

SPECIES OF CROCUS AUTUMNALE, continued

	Doz.	100	1,000
Hyemalis. Flowers white, the outer lilac banded, throat orange-colored. Flowers appearing from December to April	$0 30	$2 00	
Imperati. Often seen in January but will continue up to March. Color lilac, the outer surface of the outer segment is coated with rich buff, suffused with purple feathering	50	2 75	$25 00
Iridiflorus. The Banat and Transylvania. Bears in September and October bright purple flowers before the leaves	1 00	7 50	70 00
Medius. A beautiful purple flower from the Maritime Alps; flowers in October. Stigma bright scarlet and much branched... Each, 20c.	2 00	15 00	
Sativus. Beautiful light blue, long narrow flowers in clusters of three. Flowers in October and November	30	2 00	15 00
Speciosus. Flowering at the end of September and early in October. The peculiar segments are rich bluish purple, suffused with darker purple veins	30	2 00	15 00
Zonatus. From the mountains of Cilicia. Bright vinous lilac flowers, golden at the base, about the middle of September	40	2 50	20 00
Vitellinus. Orange-yellow flowers, appearing from December to February	60	4 00	30 00

HARDY JAPANESE LILIES

For Outdoor Planting, or Growing in Pots for Summer Flowering

Nearly all the Lilies which are cultivated in pots for conservatory and greenhouse decoration are also well adapted for growing in the open ground, and in suitable soil they make an imposing display. The following varieties are generally recognized as border flowers, and with good reason, for the most inclement winter does not injure them. If left undisturbed, they present an increased number of flowers for several seasons. All the varieties of Lilies on this page do grandly in pots for conservatory decoration in the summer months. For cultivation of Lilies outdoors, see page 105 spring Catalogue.

Lilium auratum (type)

Lilium Auratum

Golden-Rayed Lily of Japan

Monstrous pure white flowers, thickly studded with crimson spots, each petal marked with a wide gold band. A good forcer and excellent for outdoor effect, being perfectly hardy.

	Each	Doz.	100
8 to 9-inch bulbs	$0 10	$1 25	$8 00
9 to 11-inch bulbs	15	1 50	12 00
11 to 13-inch bulbs	30	3 00	20 00
Monsters	60	4 50	35 00

RARE LILIUM AURATUMS

LILIUM AURATUM MACRANTHUM. Another grand type of the Golden-banded Lily. Large bulbs, 50 cts. each, $4 per doz., $30 per 100.

	Each	Doz.	100
LILIUM AURATUM PICTUM. A very choice type of *Lilium auratum*; pure white, with red and yellow bands through each petal. Large bulbs	$0 30	$3 00	$20 00
LILIUM AURATUM PLATYPHYLLUM. A very strong and vigorous type of *L. auratum*. Flowers of immense size, pure ivory-white, with a deep golden band through each petal.			
Mammoth bulbs	50	4 00	30 00
Large bulbs	40	3 50	25 00
LILIUM AURATUM RUBRUM VITTATUM. A unique variety; flowers 10 to 12 inches across, ivory-white, with broad crimson stripe through center of each petal. Large bulbs	60	6 00	45 00
LILIUM AURATUM VIRGINALE ALBUM. The White Lily of Japan. Exquisitely pure white flowers, very large, with sulphur-yellow band through each petal	65	6 50	50 00
LILIUM AURATUM WITTEI. A Lily of magnificent proportions; immense flowers; very tall and free-blooming; color creamy white, with gold band. Large bulbs	65	6 50	50 00

Lilium speciosum (type)

Lilium Speciosum Album

Pure white; a grand variety.

	Each	Doz.	100
8 to 9-inch bulbs	$0 15	$1 50	$12 00
9 to 11-inch bulbs	25	2 50	20 00
11-inch and over	40	4 00	30 00

Lilium Speciosum Melpomene Magnificum

Very rich crimson.

	Each	Doz.	100
8 to 9-inch bulbs	$0 10	$1 00	$8 00
9 to 11-inch bulbs	20	2 00	14 00
11 to 13-inch bulbs	30	3 00	22 00
Monsters	40	3 75	30 00

Lilium Speciosum Rubrum

White ground, spotted rose on each petal; very handsome.

	Each	Doz.	100
8 to 9-inch bulbs	$0 12	$1 25	$8 00
9 to 11-inch bulbs	15	1 50	12 00
11-inch and over	25	2 50	20 00
Monsters	00	4 00	30 00

ENGLISH IRIS (*Iris Anglica*)

English Iris are specially adapted for planting, and naturalizing, the flowers are nearly as large as the Japanese Iris, and colors are unique and various. They grow from 18 to 20 inches high and are perfectly hardy. They flower after the German Iris and before the Japanese, making a good succession of bloom. We offer named varieties as follows:

Argus. Pink and white.
Bleu Celeste. Sky-blue.
Coleur Cardinal. Dark velvety blue.
Duke of Richmond. Magenta.
Montblanc. Pure white.
Othello. Magenta-purple.
Thackeray. Rich claret color.
Tricolor. White, blue and red.
Washington. Pale lavender, mottled blue.
Bleu Mourant. Blue and white.

Price of the above, 25 cts. per doz., $1.75 per 100, $15 per 1,000. Splendid Mixture 15 cts. per doz., $1 per 100, $7.50 per 1,000

SPANISH IRIS (*Iris Hispanica*)

The true value of the Spanish Iris appears to have been overlooked in this country. The great diversity of color and their being equally adapted for forcing for winter blooming and for massing in beds for spring flowering make them one of the most useful bulbs to plant.

Alexander von Humboldt. Dark blue.
Belle Chinoise. Pure yellow.
Blanche Superbe. Pure white.
Blanche Fleur. White, with pale center.
British Queen. Large white; very fine.
Cajanus. Beautiful deep golden yellow.
Chrysolora. Pale yellow.
Darling. Blue; very fine; early.
Louise. Pale blue, slightly spotted, fine flower.
Reconnaissance. Bronze-orange extra-fine.

	Doz.	100	1,000
Large selected bulbs in above ten named varieties	$0 15	$1 00	$7 50
Boddington's choicest mixed, all colors	10	75	5 00

Spanish Iris, Reconnaissance

GERMAN IRIS (*Iris Germanica*)

The true "Fleur-de-Lis," the national flower of France, and one of the most desirable early spring-flowering plants. They are perfectly hardy, grow and bloom luxuriantly, especially if planted near the edges of ponds or moist grounds, or if plentifully supplied with water, producing large, fragrant, orchid-like flowers of exquisite colors.

German Iris

Africa. Dark blue.
Belmont. Light yellow; dwarf.
Dr. Glook. Yellow.
Fragrans. White, falls penciled blue.
Gypsy Queen. Light bronze, falls purplish red.
Henriette. Yellow.
Mme. Chereau. Pearly white, daintily edged lavender.
Leopold. Yellow, velvet anthers.
Spectabilis. Early and free; blue.
Stella. Light blue.

10 cts. each, 75 cts. per doz., $6 per 100. Collection of 10 varieties for $1

MOURNING IRIS (*Iris Susiana*)

The groundwork of the flower is silvery gray, so mottled and veined and lined with dark chocolate and black as to leave one under the impression that it is only a silver lining showing through. 10c. each, $1 per doz., $7 per 100.

MISCELLANEOUS IRISES

	Doz.	100
Alata (Scorpion Iris). About 1 foot high, with broad leaves. The flowers are very large (4 to 6 inches across), of lilac-blue, with blotches of bright yellow spotted with a darker shade	$0 75	$5 00
Florentina. Very beautiful pure white, slightly shaded with blue and with a yellow beard; deliciously violet-scented	75	5 00
Histrioides. Large, bright blue flowers, dark spots	1 25	10 00
Pavonia (Peacock Iris). Pure white with a bright blue spot on each petal. Fine for pot or garden culture. 1 foot	40	3 00
Sibirica. A deep blue, slender-growing Iris	40	2 50
Sibirica alba. A white variety of above	50	3 50
Sibirica atropurpurea. Deep purple	60	3 50

Iris Pallida Dalmatica

This is the grandest variety of all the German Iris. Color deep clear lavender, very large, flowers sweet-scented. This Iris should be planted largely where cut-flowers are in demand, as it is certainly the best of its class. A grand variety for massing in borders; it is superb. **25 cts. each, $2.50 per doz., $20 per 100.**

JAPANESE IRIS

(*Iris Kaempferi*)

The Japanese Iris is the most showy and strikingly beautiful of all the large family of Iris; and very few flowers, the orchid not being excepted, surpass this unique flower in size and gorgeousness and variety of color, which ranges from snow-white to the deepest purple, striped, variegated and multicolored in the greatest profusion of coloring.

The collections which we offer below are **American grown,** thoroughly acclimated and hardy and true to color and name, which is rarely evident in the imported Japanese stock.

The plants we offer are furnished with four to five shoots, and **all will flower** the first season after planting, guaranteeing an immediate and showy effect. Delivery can be made now or any time desired. Early fall planting is recommended, however, as it gives the plants an opportunity to get established before the severe weather sets in.

The Japan Iris will succeed anywhere in a good rich soil, though a moist position is preferable.

Iris Kæmpferi, Eclaire

DOUBLE JAPANESE IRIS

Antelope. White ground, flaked and blotched.
Beauty. Pale violet, slightly veined white, white and yellow center.
Blue Danube. Deep indigo-blue, violet shading, yellow center.
Crystal. Pale violet, slightly veined white.
Eclaire. Largest pure white.
General Kuroki. Pure white; very fine.
Gold Bound. Pure white; one of the best.
Mount Hood. One of the finest blues.
Mr. Fell. Silvery white, veined violet, violet center.
Oriole. Somewhat similar to crimson tuft, but an improvement.
Othello. Deep rich purple, light blue toward center.
Paragon. Rich velvety purple, center marked with bright orange; very distinct.
Princess Clothilde. White, veined lightly pink, center light violet.
Pyramid. Lilac-blue, veined with white center on each petal.
Robert Craig. French gray, veined violet.
T. S. Ware. Reddish violet, veined white.
The Bride. White; handsome flower.
Victor. White, veined violet-purple.

The above collection of 18 varieties for $2

A Bed of Iris Kæmpferi (Japanese Iris)

SINGLE JAPANESE IRIS

Apollo. Pure white, pink center.
Apple Blossom. White, spotted with light pink.
Conde. Violet-purple, with deep violet tint; purple and yellow center; each petal with a silvery white edge.
Anna Christ. Pale lavender, slightly veined, center white.
Briede. Reddish violet, veined white.
Plume. White slightly suffused blue, violet veined, center deep lilac.
Venus. Lovely pure white.
Neptune. Light pink, shaded violet, deep pink center.
Norane. Fine violet color, with gray vein marks darker toward the center.
Tortoise. Magenta, flaked and dotted with white.

The above collection of 10 varieties for $1

Price of any of the above varieties, 15 cts. each, $1.50 per doz., $10 per 100.

BODDINGTON'S BULBS BLOOM

PAEONIES

We have this year made arrangements with an American specialist and large grower of Pæonies to supply us with the following varieties of Chinese Pæonies (*Pæonia* [illegible]) for early delivery. The best time to plant is from July to September, as this gives the roots a chance to grow before frost sets in.

The following collection has been selected with great care, covering all desirable colors and to give a blooming season early till late, and if planted early in the fall will bloom the first year:

Herbaceous Chinese Paeonies

Ready for delivery in July

Border of Herbaceous Chinese Pæonies

Variety	Each	Doz.
Achille (Calot). Delicate flesh; buds and half-open flowers beautiful. Foliage distinct and dark green, with crimped edges. Fine habit; splendid cut-flower sort	$0 50	$5 00
Alexander Dumas (Guerin). A pretty shade of bright pink, with chamois, white and salmon intermingling; flowers large and full, coming in clusters	75	7 50
Alice de Julvecourt (Pele). Well-built, full flower; a combination of rose, blush and cream; center petals edged carmine; flowers in early midseason	75	7 50
Auguste Lemonnier (Calot). Large anemone-shaped flower, brilliant blood-red	50	5 00
Canari (Guerin). Outer petals fleshy white, with yellow center. Very tall grower; sweetly fragrant. Very prolific.	75	7 50
Candidissima (Calot). Large, cream-white guard petals; center sulphur-yellow, with green heart, very full and compact. Habit slightly drooping. The earliest of the white and yellow varieties.	75	7 50
Charlemagne (Crousse). Rosy white, shaded lilac and chamois. Very full and well-rounded bloom. Opens very slowly. Fragrant and exquisite when in perfection, but some flowers do not fully develop. Very late	$1 00	$10 00
Couronne d'Or (Calot). Very large and full imbricated flower of superb form; color white, reflecting yellow, center petals bordered with carmine, golden stamens showing through and lighting up flower. Solidly and perfectly built from edge to center; fragrant; a good grower and reliable bloomer. It is, in my opinion, the attainment of perfection in the Pæony	1 00	10 00
Delecourt Verhille (Delecourt Verhille). Large, flesh guard petals, center straw-color. Good upright grower and profuse, sure bloomer	50	5 00
Delachei (Delache). Large and full, deep, rich purplish crimson flower. Good grower and bloomer and fine for massing effects; fragrant. Late mid-season	75	7 50
Duchesse d'Orleans (Guerin). Large carmine-pink guard petals, with center of soft pink, interspersed with salmon. Nice pointed bud. Tall grower; good, perfect bloomer, and very pretty	50	5 00
Duchesse de Nemours (Calot). Guard petals white, center lemon-yellow with greenish reflex. Large, cup-shaped, full bloom. Among all Pæonies there is nothing so exquisitely chaste as this variety in a half-open state. Delicately fragrant	1 00	10 00
Edouard Andre (Mechin). Deep, brilliant crimson-red, with metallic reflex, showing golden yellow stamens. A globular-shaped bloom of great effect. Earliest of the dark reds to bloom	75	7 50
Festiva maxima (Miellez). Large and full pure white flowers, with red center petals, usually tipped with blood-red spots. A vigorous grower with massive foliage; flowers coming on long, stiff stems. Fragrant, early, and blooms most abundantly. Perhaps the very best all-round white we possess	50	5 00
Jeanne d'Arc (Calot). Soft pink, sulphur-white and rose, center spotted carmine. A unique and charming combination of colors. Moderately strong grower, but a sure and very free bloomer, flowers invariably coming perfect. The most popular of the tri-colored sorts	75	7 50
La Tulipe (Calot). Flesh-pink, shading to ivory-white, center petals tipped and outer petals freely striped with carmine. Large, very fragrant, globular flower, borne on long, stiff stems. Very strong grower. Late midseason	75	7 50
Mad. Crousse (Calot). Extremely large and full flower; snow-white, edged in center with bright carmine; delightfully fragrant. Beautiful both in bud and open flower, and coming on good, strong stems, it is most valuable for cut and general purposes. Blooms medium late	$1 00	$10 00
Mad. de Verneville (Crousse). Exceedingly fine, full, anemone-shaped flower; broad guard petals, sulphur-white, center rosy white, with an occasional edging of carmine; beautifully imbricated; very sweet rose-like fragrance. Blooms early	1 00	10 00
Mad. Ducel (Mechin). Very large, wonderfully built flower; broad guard petals, center ball-shaped, very full and compact. The closely set small petals are beautifully curled, as in a chrysanthemum. Whole flower solid color of silvery lilac-pink; foliage very fresh dark green. Distinct and floriferous. Blooms early.	1 25	12 00
Marie Lemoine (Calot). Enormous, sulphur-white, full flower, delicately shaded chamois, with narrow carmine edge. The massive bloom comes late on a very stout, erect stem of medium height. A sort the Peony enthusiast raves over, as well he may	1 25	12 00
Mathilde de Roseneck (Crousse). Exceedingly tall grower and good late bloomer. Flowers extremely large and full; color flesh-pink, shaded with chamois and delicately edged carmine	1 00	10 00
Meissonier (Crousse). Very brilliant crimson; full flower, coming late midseason on very wiry stems; foliage remarkably narrow; color is wonderfully rich and brilliant, but plant is lacking in habit	75	7 50
Modeste Guerin (Guerin). Very large, anemone, ball-shaped bloom, perfectly built; bright lilac-carmined pink, solid color. Splendid habit and foliage; very fine elongated bud. This is a superb and distinct Peony	1 25	12 00
Rubens (Delache). Deep brilliant crimson; flower moderately full, showing golden stamens in center. Fine for color effect	50	5 00
Rubra Triumphans (Guerin). Brilliant dark crimson. Foliage very dark, with reddish stalks, presenting a pleasing contrast when planted with a light green sort.	60	6 00
Sulphurea (Lemon). Large, globular, sulphur-white bloom. Very chaste and beautiful flower, but stems are not firm enough to hold the large blooms up	75	7 50

Collection, one each of the above 26 varieties, for $20. Two collections for $35

Old-fashioned Gardening

Hardy Perennial and Old-Fashioned Flowers

THAT CAN BE PRODUCED FROM SEED SOWN IN LATE SUMMER AND FALL

Cultural Directions.—Perennial seed sown in the late **summer** and **fall** will flower the following year—**spring, summer** or **fall,** according to the variety. The **seed** should be sown carefully, the same as any choice seed, in **well-drained pots,** or **shallow boxes** or **pans.** Soil should be light and fairly rich, with about one-eighth coarse sand added; after sowing, cover lightly with well-sifted soil. When the plants have become **large enough** to handle, **"prick out"** about 2 inches apart, more if you have the room, in shallow **boxes** or **frames,** and again when large enough; set out in the **open** in **well-prepared ground.** If this is done in the fall, the **young plants** should be **lightly covered** with leaves or short stable manure; this will act as a slight protection, and will be conducive to their thriftiness and **next season's growth.**

Boddington's Quality Perennial Seeds for Wild Gardens and Woodlands

SPLENDID MIXTURES OF MORE THAN ONE HUNDRED BEAUTIFUL VARIETIES

These mixtures contain many beautiful and interesting perennials, furnishing a profusion of bloom from early summer until frost. They are intended to produce a display without the care necessary to regularly kept flower-beds. We sell annually large quantities of these seeds for beautifying the surroundings of seashore and country hotels and residences. They not only beautify the grounds, but afford many varieties of flowers useful to cut for house decoration; and owing to the large number of varieties comprising the mixtures, one finds some new variety of bloom almost every day, and it is most interesting to watch for them.

Dwarf Wild Garden Flower Seeds. ½-oz. pkt. 75 cts., oz. $1.50, ¼ lb. $5, lb. $18, postpaid.
Tall Wild Garden Flower Seeds. ½-oz. pkt. 75 cts., oz. $1.50, ¼ lb. $5, lb. $18, postpaid.

	Height feet	Color	Time of flowering	Price per pkt.
Acanthus (Bear's Breech) latifolius	2	Purple	Aug. Sept.	$0 10
mollis	3½	Rose	Aug. Sept.	10
Achillea (Yarrow)				
ptarmica fl. pl., "The Pearl"	2	White	Ju. Jly. ¼ oz. 75c.	10
Aconitum (Monkshood, or Helmet Flower)				
Napellus	3	Dk. blue	Aug.Sep. oz. 75c.	10
Napellus flore albo	3	White	Aug.Sep.	10
Wilsoni	5 to 6	Blue	Sept.	50
Pyrenaicum	5	Yellow	Aug.Sep.	10
Actaea (Baneberry) spicata	3	Red	June	10

	Height feet	Color	Time of flowering	Price per pkt.
Adenophora (Bellfl'r) Potaninii	1½	Lt. blue	Jly-Sep. ¼ oz. 40c.	$0 [illegible]
Potaninii alba	1½	White	Jly-Sep.	
Adonis (Ox-eye) autumnalis	1	Red	Fall oz. 25c.	10
vernalis	¾	Yellow	June	10
Agrostemma (Rose Campion)				
coronaria (Mullein Pink)	2½	Pink	June, Jly. oz. 50c.	10
coronaria atropurpurea	2½	Purple	June, Jly. oz. 50c.	10
coronaria bicolor	3	Pk. & wh.	June, Jly. oz. 50c.	10
coronaria alba	3	White	June, Jly. oz. $1	10
Flos-Jovis (Flower of Jove)	3	Dk. pink	June, Jly. oz. 50c.	10
Flos-Jovis alba	3	White	June, Jly. oz. 75c.	10
Mixed	2½	Various	June, Jly. oz. 40c.	10

HARDY PERENNIAL AND OLD-FASHIONED FLOWERS, continued

	Height feet	Color	Time of flowering		Price per pkt.
Ajuga (Bugle Flower)					
metallica crispa (creeping)	½	Blue	May		$0 25
Alstroemeria (Chilian Lily)					
Chilensis	2	Ro. wh. or.	July	¼ oz. 60c.	10
Alyssum argenteum	1	Yellow	June	oz. 60c.	10
saxatile	½	B. yellow	June	oz. 60c.	10
saxatile compactum (Basket of Gold)	½	Yellow	June	oz. 60c.	15
Anchusa (Alkanet) Barrelieri	2	Dark blue	July		25
Italica	4 to 6	Pale blue	July		10
Italica, Dropmore var	4 to 6	Deep blue	June, July		25
Anemone (Windflower)					
apennina	½	Blue	Spring		25
fulgens	1	Scarlet	Spring		50
Honorine Joubert	3	Pure white	August		25
St. Brigid	1	Mixed	Spring		15
Anthemis (Marguerite) Kelwayi	2 to 3	Yellow	July	¼ oz. 25c.	10
Aquilegia (Columbine)					
Boddington's Long-spurred Hybrids	2	Mixed			25
Californica hybrida	2	Mixed	May, Ju.	¼ oz $1.25	10
Canadensis (Canada Col.)	2	Yellow	Summer	¼ oz. 80c.	10
chrysantha	3	Canary	Sum.	¼ oz. $1.50	10
chrysantha grandiflora alba	3	White	Sum.	¼ oz. $1.25	10
cœrulea (Rocky Mt. Col.)	3	Pale blue	Sum.	¼ oz. $1.25	25
cœrulea fl. pl.	3	Blue	Summer		25
glandulosa	2	Deep blue	Summer		50
Helenæ	3	Blue & wh.	Summer		25
nivea grandiflora	2	Pure white	Summer		10
Rose Queen	3	Rose	Summer		15
Skinneri hybrida fl. pl.	3	Dbl. crim.	Summer	¼ oz. 30c.	15
Stuarti	2	Pale blue	Summer		50
Erskine Park Hybrids	3	Mixed col.	Summer	¼ oz. $1.	15
Sutton's Pink	2	Rose-pink	Summer		50
Arabis (Rock Cress) alpina	¾	Pure white	Spring	¼ oz. 25c.	10
Armeria (Thrift) formosa	1	Rosy pink	Sp to Fall	¼ oz. 25c.	10
formosa alba	1	White	Sp to Fall	¼ oz. 25c.	10
Artemisia (Old Man) argentea.	1	Silver fol.		¼ oz. 25c.	10
Asclepias tuberosa	3	Orange	Aug., Sept.		10
Asperula (Sweet Woodruff)					
odorata	½	White	May	¼ oz. 15c.	05
Asphodelus (King's Spear)					
albus	3	White	Summer	⅛ oz. 75c.	10
luteus	3	Yellow	Summer	¼ oz. 50c.	10
Aster (Michælmas Daisy)					
alpinus speciosus	1	Dark blue	Fall		10
alpinus superbus	1	Blue	Fall	¼ oz. 50c.	10
Bessarabicus	3	Violet	Fall	¼ oz. 75c.	15
niveus	3	White	Fall	¼ oz. 75c.	15
Novæ-Angliæ	4	Blue, pur.	Fall	¼ oz. 75c.	15
Novi-Belgii	4	Blue	Fall	¼ oz. 75c.	15
Novi-Belgii, J. Wood	4	Dark blue	Fall	¼ oz. $1.	15
Novi-Belgii, Purity	4	White	Fall	¼ oz $1.	15
Pyramidalis hybridus	4	Blue	Fall	¼ oz. 75c.	15
Shortii	3	Lav.-blue	Fall	¼ oz. 75c.	15
subcœruleus	4	Pale helio.	Summer	¼ oz. $1.	25
Townshendii	2	Lilac	Jul, Oct.	¼ oz. $1.25	25
Astilbe Davidii	4	Mauve	Summer	⅛ oz. 50c.	15
Aubrietia (False Wall Cress)					
deltoidea grandiflora (trailing).	½	Purple	Early summer		25
Græca (trailing)	½	Purple	Early summer		15
Leichtlinii	½	Rosy car.	Early summer		50
Mœrheimii	½	Rose	Spring		50
Auricula, Alpine, Mixed	1	Various	Spring		25
Baptisia Australis	2	Blue	Ju., Jul.	¼ oz. 15c.	05
Bocconia (Plume Poppy)					
Japonica	4	White	Summer	¼ oz. 15c.	05
Boltonia (Chamomile)					
asteroides	7	Flesh-color	Fall		10
latisquama	6	Pink, lav.	Fall	¼ oz. 75c.	25
Callirhoe (Poppy Mallow)					
involucrata	½	Crim., wh.	Summer		10
Campanula (Bell Flower)					
carpatica cœlestina	½	Blue	Summer	¼ oz. 25c.	10
carpatica alba	½	White	Summer	¼ oz. 25c.	10
carpatica compacta	¼	Blue	Summer	¼ oz. 25c.	10
carpatica compacta alba	¼	White	Summer	¼ oz. 25c.	10
glomerata (Clust'd Bell Flo.).	1½	Deep blue	Ju.-Aug.		25
Media (Canterbury Bells). Double White	3	White	Summer	¼ oz. 50c.	10
Media, Double Lavender	3	Lavender	Summer	⅛ oz. 50c.	10
Media, Double Blue	3	Blue	Summer	¼ oz. 50c.	10
Media, Double Rose	3	Rose	Summer	⅛ oz. 50c.	10
Media, Double Mixed	3	All colors	Summer	oz. $1.50.	10
Media, Single Rose	3	Rose	Summer	oz. $1.	10

Campanula, continued	Height feet	Color	Time of flowering		Price per pkt.
Media, Single Blue	3	Blue	Summer	oz. $1.	$0 10
Media, Single White	3	White	Sum.	oz. $1.	10
Media, Single Striped	3	Striped	Summer	oz. $1.	10
Media, Single Mixed	3	All colors	Summer	oz. 75c.	10
Media, Rosy Carmine	3	Rose	Summer		25
Media, Imperialis	3	Mixed	Summer		25
calycanthema (Cup and Saucer)	2	Blue	Summer	¼ oz. 60c.	10
calycanthema alba	2	White	Summer	¼ oz. 60c.	10
calycanthema rosea	2	Bright rose	Summer	¼ oz. 60c.	10
calycanthema, Mixed		Various		¼ oz. 40c.	10
persicifolia grandiflora	3	Blue	June, July		25
persicifolia grandiflora alba	4	White	June, July		25
persicifolia grandiflora Mœrheimii	3	Dbl., white	June, July		50
pyramidalis • (Chimney Bellflower)	5	Blue	Late sum.	oz. $1.	10
pyramidalis alba	5	White	Late sum.	oz. $1.	10
pyramidalis compacta	3	Blue	Late summer		25
pyramidalis compacta alba	3	White	Late summer		25
Cassia (Wild Senna) lævigata.	3½	Yellow	July, Aug.	oz. 50c.	10
Marylandica	3½	D'p yellow	July, Aug.	oz. 75c.	10
Catananche cœrulea	1½	Pale violet	Summer	oz. 50c.	10
Centaurea (Cornflower)					
montana carnea	2	Red	Summer		25
sagittifolia (new)	3	Purple	Summer		50
montana	2	Blue	Summer		10
montana alba	2	White	Summer		10
orientalis	2½	Pale yel.	Summer		10
ruthenica	2½	Straw-col.	Summer		10
Cephalaria (Round-Head)					
alpina	6	Sul.-yel.	July, August		10
Cerastium tomentosum	¾	White	Summer		25
Chelone (Turtle Head)					
barbata coccinea	2	Red	Summer	oz. 75c.	10
barbata Torreyi	3	Coral-red	Summer	oz. 75c.	10
Lyonii	2	Deep red	Late sum.	oz. 75c.	10
Cheiranthus Kewensis	2	Various	Winter		25
Chrysanthemum (Moonpenny Daisy)					
maximum, Shasta	1½	White	Summer	¼ oz. 50c.	10
maximum, Princess Henry	1½	White	Summer	¼ oz. 40c.	10
maximum, Triumph	2	Pure white	Summer	¼ oz. 40c.	10
maximum, King Edward VII	2	Glist. white	Summer	¼ oz. 75c.	15
Clematis (Virgin's Bower)					
coccinea	6	Scarlet	Summer		10
crispa	6	Purple	Summer		10
Davidiana	5	Lilac	Summer	¼ oz. 50c.	15
Flammula	10	White	Summer	¼ oz, 25c.	10
paniculata	10 to 30	White	Summer	¼ oz. 25c.	10
Coreopsis grandiflora	2	Rich yel.	Summer	oz. 75c.	10
lanceolata	2	Yellow	Summer	¼ oz. 50c.	10
Corydalis (Fumitory) nobilis	1	Yellow	May, June		10
Cowslip (*Primula officinalis*	1	Yellow	Spring		10
Cyclamen (Hardy Species)					
Europæum	¼	Pur., white	Spring		25
Neapolitanum	¼	Red-pur.	Spring		25
Delphinium (Larkspur)					
elatum hybridum (Bee Larkspur)	5	Blue	Summer	oz. $1.	10
elatum cœlestinum	3	Light blue	Midsum.	oz. $1.50.	10
formosum	3	Dark blue	Summer	oz. $1.	10
formosum cœlestinum	3	Sky-blue	Summer	¼ oz. $1.	10
nudicaule	1½	Oran.-scar.	Summer		25
Chinense	3	Light blue	Midsum.	oz. 75c.	10
Chinense album	3	White	Midsum.	oz. 75c.	10
B's Erskine Park Hybrids	5	Mixed	Sum.	5 pkts. $1.	25
Zalil (sulphureum)	2½	Yellow	Summer		25
Dictamnus Gas Plant, or Burning Bush) Fraxinella	2	Rosy lilac	June, July	oz. 50c.	10
Fraxinella alba	2½	White	June, July	oz. $1.	10
Digitalis (Foxglove)					
gloxiniæflora alba	3	White	Summer	oz. $1.25.	10
gloxiniæflora lilacina	3	Lilac	Summer	oz. $1.25.	10
gloxiniæflora purpurea	3	Purple	Summer	oz. $1.25.	10
gloxiniæflora rosea	3	Rose	Summer	oz. $1.25.	10
gloxiniæflora lutea	3	Yellow	Summer	oz. $1.25.	10
gloxiniæflora, Mixed	3	Mixed	Summer	oz. 60c.	05
lanata	2	Purplish	Summer		10
purpurea alba	3	White	Summer	oz. $1.50.	10
purpurea rubra	3	Red	Summer	oz. $1.50.	10
purpurea rosea	3	Rose	Summer	oz. $1.50.	10
monstrosa, Mixed	3	Mixed	Summer	oz. 75c.	10
maculata Iveryana	3	Spotted	Summer	oz. $1.	10
Dodecatheon (American Cowslip)					
Meadia	1	Red'h pur.	June		25
Doronicum Caucasicum	1½	Yellow	Spring		25

HARDY PERENNIAL AND OLD-FASHIONED FLOWERS, continued

	Height feet	Color	Time of flowering	Price per pkt.
Dracocephalum (Dragon's Head). Altaiense	2	Blue	Summer	$0 10
Echinacea–Helianthus				
New Red Sunflower	4		August	25
Echinops Ritro (Globe Thistle).	3	Blue	Fall oz. 50c.	10
Epilobium (Willow Herb)				
angustifolium	4 to 5	Purp.-rose	Summer	10
Eremurus Himalaicus	5	White	Summer	25
Erigeron (Orange Daisy)				
aurantiacus hybridus	1	Orange	Ey. sum. ¼ oz. 75c.	10
Caucasicus	1	Violet	July	10
hybridus roseus	1	Rose	July	25
speciosus	2	Mau. & yel.	Early summer	10
Erinus alpinus	½	Pur.-red	Spring	25
Eryngium (Sea Holly)				
alpinum	2½	Pale blue	August	10
amethystinum	3	Amethyst	Summer ¼ oz. $1.	10
maritimum	1½	White	August	10
planum	2½	Light blue	August	05
Eupatorium (Thoroughwort)				
ageratoides	3 to 4	White	Aug., Sept. oz. $1.	10
Fraseri	1	White	Late sum. oz. $1.	10
Funkia (Plantain Lily)				
cærulea	2	Blue	Summer	10
cordata aureo-variegata	2	White	Summer	10
ovata	2	Blue	Summer	10
Sieboldi hybrids	2	Mixed	Summer	10
Gaillardia (Blanket Flower)				
grandiflora vera	1½	Yellow	Summer oz. 60c.	10
grandiflora maxima	1½	Golden	Summer oz. 75c.	10
kermesina splendens	1½	Crimson	Summer ¼ oz. $1.	10
sulphurea oculata	1½	Yellow	Summer oz. $1.25.	10
Finest Mixed	1½	All Colors	Summer oz. 80c.	10
Kelway's New Hy'ds, Mixed	1½	All Colors	Sum. 5 pkts. $1.	25
Galega (Goat's Rue) officinalis.	3	Blue	Early sum. oz. 40c.	10
officinalis alba	3	White	Early sum. oz. 75c.	10
officinalis rosea	3	Rose	Early sum. oz. $1.	10
Gaura Lindheimeri	3½	Rosy white	July–Sept. oz. 30c.	10
Gentiana acaulis	1½	Blue	Ey. sum. ¼ oz. 75c.	10
Geranium (Lady Pelargonium)				
sanguineum	2	Deep pink	Early sum.	10
Geum (Avens) coccineum	1½	Scarlet	Early sum. oz. $1.	10
coccineum atrosanguineum fl. pl.	1½	Dbl. scar.	Ey. sum. ¼ oz. 50c.	10
Heldreichii	¾	Orange	Early sum.	25
Glaucium Leiocarpum	1½	Or. scarlet	June–Aug.	25
Gunnera scabra	10	Or. foliage	Summer	25
scabra major	10	Or. foliage	Summer	25
Gypsophila (Baby's Breath)				
acutifolia	2	White	July oz. 50c.	10
paniculata	2	White	Early sum. oz. 50c.	10
repens	1	White	Early sum.	10
Harpalium (Sunflower) rigidum.	4	Yellow	Late sum.	10
Helenium (Sneeze-wort)				
autumnale	6	Yellow	L. sum. ¼ oz. 50c.	10
autumnale superbum	6	Yellow	Late sum.	10
Bigelowi	3	Yellow	Late sum.	25
Bolanderi	2½	Yellow	Late sum.	25
Hoopesii	2½	Yellow	L. sum. ¼ oz. 30c.	10
Helianthus (Sunflower)				
Maximiliani	10	Yellow	Late sum.	10
Perennial, Mixed	3 to 6	Various	June, Sept.	10
Heliopsis (Orange Flower)				
Pitcheriana	3	Orange	Late sum. oz. 75c.	10
Pitcheriana semi-plena	2½	G. yellow	Summer	15
Hesperis (Sweet Rocket)				
matronalis, White	3 to 4	White	Midsum. oz. 50c.	10
matronalis, Lilac	3 to 4	Lilac	Midsum. oz. 60c.	10
matronalis nana candidissima	2	White	Midsum. oz. $1.25.	10
Heuchera (Alum Root)				
Brizoides	2	Rose	Summer	15
hybrida grandiflora	2	Pink	Midsummer	25
sanguinea	2	Coral-red	Midsummer	15
splendens	2	Deep red	Midsummer	25
Hibiscus (Marsh Mallow)				
Africanus, Crimson Eye	4	Wh. & crim.	Midsum. oz. $1.	10
Golden Bowl	5	Yellow	Midsum. oz. $1.	10
moscheutos roseus	3	Rose	Midsum. oz. $1.	10
Hollyhock (Mallow)				
Boddington's Quality Double—				
Apple Blossom	6		Midsum. ⅛ oz. 50c.	10
Bright Pink	6		Midsum. ⅛ oz. 50c.	10
Blood-red	6		Midsum. ⅛ oz. 50c.	10
Canary-yellow	6		Midsum. ⅛ oz. 50c.	10
Crimson	6		Midsum. ⅛ oz. 50c.	10
Golden Yellow	6		Midsum. ⅛ oz. 50c.	10

	Height feet	Color	Time of flowering	Price per pkt.
Hollyhock				
Boddington's Quality Double—				
Lilac	6		Mdsm. ⅛ oz. 50c.	$0 10
Peach Blossom	6		Midsum. ⅛ oz. 50c.	10
Rose	6		Midsum. ⅛ oz. 50c.	10
Salmon	6		Midsum. ⅛ oz. 50c.	10
Scarlet	6		Midsum. ⅛ oz. 50c.	10
Snow-white	6		Midsum. ⅛ oz. 50c.	10
Mixed	6		Midsum. ⅛ oz. 40c.	10
Allegheny Mixed	6		Midsum. oz. $1.	10
Single Finest Mixed	6		Midsum. oz. $1.	10
Chater's Choice Double Mixed.	6		Midsum. ⅛ oz. 50c.	10
Incarvillea (Hardy Gloxinia)				
Delavayi	2	Rose	Midsum. ⅛ oz. 75c.	10
Inula grandiflora	2	Or.-yellow	Summer	25
Lavendula (Lavender) vera	1½	Lavender	Midsum. oz. 60c.	10
Lathyrus (Everlasting Sweet Pea)				
latifolius, Pink Beauty	10	Pink	Midsum. oz. 40c.	10
latifolius roseus	10	Rose	Midsum. oz. 40c.	10
latifolius albus	10	White	Midsum. oz. 40c.	10
Leontopodium (Alpine Sunflower, or Edelweiss)				
alpinum	½	White	Midsummer	10
Liatris (Blazing Star)				
scariosa præcox	3½	Purple	July-September	10
spicata	2½	Purple	July-September	10
Linum (Flax) perenne	1½	Blue	July-September	10
Lobelia (Cardinal Flower)				
cardinalis	2	Fiery red	August, Sept.	10
cardinalis Nanseniana	2	Fiery red	August, Sept.	50
fulgens, Best Hybrids	2	Various	August, Sept.	25
fulgens, Queen Victoria	2	Scarlet	August, Sept.	25
syphilitica	2	Blue	August, Sept.	15
Lupinus (Lupine) arboreus	4	Yellow	June-September	10
arboreus, Snow Queen	4	White	June-Sep. oz. $1.25.	15
Nootkatensis	5	Blue	June-September	25
polyphyllus	4	Blue	June-Sept. oz. 25c.	10
polyphyllus aureus	3 to 4	Yellow	June-September	50
polyphyllus roseus	4	Rose-pink	June-Sept. oz. $1.	10
polyphyllus, Mixed	4	Various	June-Sept. oz. 25c.	05
Lychnis (Campion) alpina	½	Rose	May, June	10
Chalcedonica	2½	Scarlet	May, June oz. 40c.	10
fulgens	2½	Red	My, Jun. ¼ oz. 40c.	10
Haageana	1	Or.-scarlet	My, Jun. ¼ oz. 25c.	10
Haageana fol. atropurpurea	1	Or.-scarlet	My, Jun. ¼ oz. 25c.	10
viscaria splendens	1½	Deep pink	May, June oz 50c.	10
Lysimachia (Creeping Jenny)				
Japonica		Yellow	Summer	10
Lythrum (Rose Loosestrife)				
roseum superbum	3½	Rose	July, Sept. oz. 30c.	10
salicaria	3½	Purple	July-Sept. oz. 30c	10
Malva (Mallow) moschata	5	Crimson	July-Sept. oz. $1.	10
moschata flora alba	5	White	July-Sept. oz. $1.	10
Meconopsis Cambrica	1	Yellow	Summer	10
Cambrica fl. pl.	1	Yellow	Summer	25
Wallachii	4½	Pale blue	July, August	75
integrifolia	3½	Yellow	Aug., September	75
Michauxia campanuloides	4	White	June, July	50
Mimulus cardinalis	1½	Or. & Scar.	Summer	10
cupreus, Prince Bismarck	½	Pur.-crim.	Summer	10
Monarda (Oswego Tea, or Bee Balm) didyma	3	Crimson	Jul., Sep. ¼ oz. 25c.	10
Myosotis (Forget-me-not)				
alpestris	½	Blue	Spring ¼ oz. 30c.	10
alpestris, Eliza Fonrobert	½	Sky-blue	Spring ¼ oz. 30c.	10
alpestris, Victoria	½	Sky-blue	Spring ⅛ oz. 25c	25
dissitiflora	½	Blue	Spring	10
palustris	½	Blue	Spring ⅛ oz. 50c.	15
palustris grandiflora	½	Deep blue	Spring ⅛ oz. 50c	25
semperflorens	1	Deep blue	Spg., aut. ⅛ oz. 40c	15
Royal blue	1	Royal blue	Spring ⅛ oz. 75c.	15
OEnothera (Evening Primrose)				
Fraseri	1½	Yellow	June-Sept.	10
fruticosa major	2	Gold. yel.	June-Aug. oz. 75c	10
fruticosa Youngii	1½	Yellow	June-August	25
Lamarckiana	2	Gold. yel.	June-Aug. oz 25c	10
Missouriensis (macrocarpa)	1	Gold. yel.	Summer ¼ oz. 30c	10
rosea Mexicana	1½	Pink	Summer oz 75c.	10
taraxacifolia alba	1½	White	Summer	10
Papaver (Poppy)				
alpinum, Mixed	1	Various	Summer	10
bracteatum hybridum	2½	Red	Summer oz $1	10
bracteatum Livermere	2½	Crimson	Summer ¼ oz 50c	[illegible]
involucratum maximum	2½	Red	Summer oz. 50c	10
nudicaule (Iceland Poppy) Mixed	1	Mix. colors	Summer oz. $1.	10

HARDY PERENNIAL AND OLD-FASHIONED FLOWERS, continued

Papaver	Height feet	Color	... wering	Price per pkt.
orientale, Blush Queen	3	Pink	Sum. ⅛oz.40c.	$0 10
orientale, Brightness	3	Scarlet	Summer ⅛oz.40c.	10
orientale, Brilliant	3	Crimson	Sum. ¼oz.30c.	10
orientale, Colosseum. Brilliant deep scarlet; immense flowers, 7 to 7½ inches across				10
orientale, Goliath	3	Crimson	Midsum. ⅛oz.40c.	10
orientale, Grand Mogul	3	Crimson	Midsum. ¼oz.60c.	10
orientale, Mammoth. Bright scarlet flowers; borne on 4 foot stems				25
orientale, Parkmanni	3	Scarlet	Midsum. ⅛oz.25c.	10
orientale, Prince of Orange	3	Orange	Midsum. ⅛oz.30c.	10
orientale, Royal Scarlet	3	Scarlet	Midsum. ¼oz.60c.	10
orientale, Salmon Queen	3	Salmon	Midsum. ⅛oz.40c.	10
orientale, Trilby	3	Salmon	Midsum. ⅛oz.35c.	10
Pentstemon (Beard Tongue)				
B's gloxinoides	3	Mixed	Ju-Au. 3 pkts. $1.25	50
Digitalis	3	Pure white	June-Aug. oz 50c.	10
pubescens	3	Rosy pur.	June-August	10
Hartwegii grandiflorus	3	Mixed	June-August	25
Phlox (Flame-Flower)				
decussata, newest hydrids	3	Mixed	June-August	25
Physalis (Chinese Lantern Plant)				
Franchetti	2	Or.-scarlet	Fall ¼oz.30c.	10
Physostegia (False Dragon Head)				
speciosa	3½	Pink	Midsum. ¼oz.30c.	10
speciosa alba	3½	White	Midsum. ¼oz.40c.	10
Pink (Clove Carnation)				
Mrs Sinkins	1	White	Summer	50
Homer	1	Scarlet	Summer	50
Platycodon (Chinese Bellflower)				
Mariesii	1	Blue	Jun-Oct.	10
Mariesii album	1	White	Jun-Oct.	10
Polemonium (Jacob's Ladder)				
cœruleum album	1	White	June-Oct. oz.75c.	10
cœruleum grandiflorum	1	Deep blue	June-Oct. oz.50c.	10
Richardsonii	1	Sky-blue	June-July oz.$1	10
Polyanthus (*Primula elatior*)				
Blue	10 in.		Spring	25
English (selected strain)	10 in.	Mixed	Spring ¼oz.50c.	10
Gold-laced, extra choice	10 in.	Mixed	Spring	25
Giant White	1		Spring ⅛oz.	$1.25
Giant Yellow	1		Spring ⅛oz.	$1.25
Giant Crimson	1		Spring	25
Giant Mixed	1		Spring ⅛oz.	$1.25
Polyanthus—Primrose (Bunch-flowered). Large-fl'd., Mixed.	1	Various	Spring	25
Primrose, Large-flowered	1	Various	Spring	25
English (*Primula vulgaris*)	1	Yellow	Spring	10
Primula cortusoides amœna (Sieboldi)	10 in.	Various	Spring	25
denticulata	10 in.	Lavender	Spring	15
denticulata alba	10 in.	White	Spring	15
denticulata Cashmeriana	1	Deep vio.	Spring	50
frondosa	½	Lilac-pur.	Spring	50
Japonica	10 in.	White	Spring	15
rosea	10 in.	Rose	Spring	15
Sikkimensis	1½	Pale yel.	Spring	50
Veitchi	1	Yel.& Ro.	Spring	75
Pyrethrum roseum	2	Rose	Spring ¼oz.60c.	15
Kelway's Hybrids, Single	2	Mixed	Spring ¼oz.60c.	15
Kelway's Hybrids, Double	2	Mixed	Spring	25
uliginosum	3	White	Midsum. ¼oz.35c.	10
Romneya (California Tree, or Matilija Poppy) Coulteri	5	White	Midsum. ¼oz.75c.	25
Rudbeckia (Cone-Flower)				
bicolor superba	2	Or.-yellow	July-Sept. oz.60c.	10
laciniata	3 to 5	Yellow	July-September	15
Neumannii	5	Or.-yellow	Jul.-Sep. ¼oz.75c.	15
purpurea hybrida	5	Purple	Jul.-Sep ⅛oz.75c.	15
Salvia argentea	3	White	June-Aug. oz.50c.	10
Saponaria (Soapwort)				
ocymoides	¾	Rose	Midsum. oz.30c.	10
Saxifraga (cordifolia)				
Megasia, large-flowering	1	Pink	Spring	25
Scabiosa caucasica (Hardy Blue Scabious)	2	Lavender	Summer ¼oz. $1.	10
caucasica perfecta	2	Dark blue	Summer	25
caucasica perfecta alba	2	White	Summer	25
Japonica	2	Lilac	Summer ⅛oz.50c.	15
Senecio clivorum	4 to 5	Orange	July-September	25
Silphium (Rosin Weed)				
perfoliatum	6	Yellow	Fall ¼oz.75c.	10

Statice (Sea Lavender)	Height feet	Color	Time of flowering	Price. per pkt
incana hybrida nana	4 in.	Violet	June-Sept.	$0 10
latifolia	2	Blue	June-September	10
sinensis	2	Blue	June-September	10
Gmelini	2	Violet-blue	June-September	10
Stokesia cyanea (Hardy Blue Aster)	2	Blue	Jul., Oct. ¼oz.50c.	10
Sweet William				
Boddington's Auricula-eyed	1½	Mixed	June-Sept. oz.75c.	10
Dark Crimson	1½		June-Sept. oz.75c.	10
Maroon	1½		June-Sept. oz.75c.	10
Newport Pink	1½		June-September	15
Pure White	1½		June-Sept. oz.75c.	10
Red	1½		June-Sept. oz.75c.	10
Scarlet	1½		June-Sept. oz.75c.	10
Violet	1½		June-Sept. oz.75c.	10
Finest Mixed Single	1½		June-Sept. oz.50c.	10
Boddington's Giant Double Finest Mixed	1½		Jun.-Sep. oz. $1.50	10
Double Rose	1½		June-September	15
Scarlet Beauty	1½	Scarlet	June-September	15
Thalictrum (Meadow Rue)				
adiantifolium	1½	Yellow	Summer ¼oz.30c.	10
aquilegifolium	3	Purple	Summer ⅛oz.30c.	10
Tradescantia (Spiderwort)				
Virginica	1	Blue	Summer	10
Tricyrtis (Japanese Toad Lily)				
hirta	1½	Spld pur.	Summer	10
Tritoma (Red-Hot Poker; Flame Flower). New sorts, mixed.	4	Mixed	Summer	10
Trollius (Globe Flower)				
Caucasicus (Golden Globe)	2	Yellow	Summer ⅛oz.75c.	10
Japonicus fl. pl.	2	Dbl. yel.	Summer	25
New Hybrids	2	Mixed	Summer	10
Tunica (Tunica, or Coat Flower)				
saxifraga	½	Pale pur.	Summer oz.30c.	10
Valeriana (Spurred Flower)				
coccinea	2	Scarlet	June-Oct. oz.30c.	10
montana	2	Pink	June-Oct. ¼oz. $1.	10
rubra	2	Red	June-Oct. oz.30c.	10
rubra flora alba	2	White	June-Oct. oz.30c.	10
Verbascum (Mullein)				
Blattaria alba	4	White	July-September	10
Libani	4	Yellow	July-September	10
Olympicum	6	Yellow	July-September	10
phœnicum	1½	Purple	May, June	10
Veronica (Ironweed) candida	2	White	July-August	10
incana	1	Blue	July-August	10
spicata	1½	Violet-blue	July-Aug. oz. $1.	10
Viola cornuta (Tufted Pansies)				
alba	½	White	Spring oz. $2.50.	10
Papilio	½	Lilac	Spring oz. $2.50.	10
Perfection	½	Blue	Spring oz. $2.50.	10
White Perfection	½	White	Spring oz. $2.50.	10
lutea	½	Yellow	Spring oz. $2.50.	10
lutea splendens	½	Orange	Spring oz. $2.50.	10
Purple Queen	½	Purple	Spring oz. $2.50.	10
Mixed	½	Mixed	Spring oz. $2.	10
odorata (Sweet Violet)	½	Blue	Spring ⅛oz. 75c.	10

BEDDING PANSIES (*Viola Hybrida*)

Boddington's Choice Named Varieties

Mars. White, small yellow eye	¼oz.,	$2 00	50
Ardwell Gem. Large rayless flower; primrose	"	2 00	50
Bullion. Golden-yellow	"	2 50	1 00
John Querton. Deep lavender	"	2 00	50
Marchioness. Pure white	"	2 00	50
Rover. Lavender, flaked white	"	2 00	50
Mixed	"	1 50	25

Wahlenbergia (Japanese Bell-Flower) grandiflora	1½	Blue	Summer oz.75c.	10
grandiflora alba	1½	White	Summer ¼oz 75c.	10
grandiflora plena	1½	D. white	Summer ⅛oz. $1.	10
grandiflora cœrulea plena	1½	Deep blue	Summer ⅛oz. $1.	10
grandiflora nana	½	Blue	Summer ⅛oz. $1.	10
grandiflora nana alba	1	White	Summer ⅛oz. $1.	10
Wallflower (Half-hardy)				
Single Fine Mixed	1½	Mixed	Summer oz. 60c.	10
Double Finest Mixed	1½	Mixed	Summer	10

ORNAMENTAL GRASSES

The best 10 Perennial varieties, collection, 90c., single pkt. 10c.

Boddington's "Quality" Flower Seeds

FOR INDOOR, SUMMER AND FALL SOWING

ANTIRRHINUM (Snapdragon)

Very popular for winter-flowering under glass.

	Pkt.	¼oz.
Giant Coral-Red	$0 10	$0 25
" **Queen Victoria.** Pure white	25	1 00
" **Daybreak.** Pink	10	25
" **Brilliant.** Scarlet, yellow and white	10	25
" **Crescia.** Dark scarlet, white and yellow	10	25
" **Luteum.** Yellow	10	25
" **Firefly.** Scarlet	10	25
" **Fire King.** Scarlet, with orange	25	1 00
Queen of the North. White; medium height	10	25

ASPARAGUS

Plumosus nanus. G.C. Beautiful fern-like foliage, extensively used for cutting purposes. Pkt. 25 cts., 100 seeds for $1.

Sprengeri. G.P. Used for hanging baskets, and also for cutting. Pkt. 10 cts., 100 seeds for 50 cts.

BELLIS PERENNIS (Giant English Daisies)

Boddington's Giant White and Boddington's Giant Rose

For strength, robust growth and size of flowers these **two Giant English Daisies** excel all varieties hitherto disseminated. Each plant produces from 12 to 15 flowers, 2 to 3 inches in diameter. Each, pkt. 15 cts., 2 pkts. 25 cts.

Boddington's Crimson King (new). Extra large crimson variety. Pkt. 25 cts., 5 pkts. $1.

The Bride. The finest double pure white. Pkt. 25 cts. ⅛oz. $1.

Longfellow. Double rose. Pkt. 25 cts., ⅛oz. 75 cts.

Snowball. Double white. Pkt. 25 cts., ⅛oz. $1.

Calceolaria Hybrida, Boddington's Perfection

The herbaceous Calceolaria is an easily cultivated plant. So long as frost is excluded from the plants in winter they are perfectly safe, and to attempt to hasten growth at any time is a failure. July is the best month for sowing the seed. The great advance made in the habit of the strains offered is remarkable, whilst in the colors there is a marked improvement. Saved by England's most famous specialists. Monster flowers of rich and varied colors, including spotted, laced, blotched and self-colored varieties. ½pkt. 60 cts., pkt. $1.

Calceolaria, Boddington's Perfection

CANDYTUFT (Iberis)

	Pkt.	Oz.
BODDINGTON'S GIANT HYACINTH-FLOWERED. Large pure white spiral spikes	$0 35	
Empress. 1 ft. Pure white pyramidal	10	$0 50
White Rocket. Large trusses	05	30

NEW GIANT SWEET SULTAN

(*Centaurea Imperialis*)

This is one of the best cut-flowers, and they are forced very extensively under glass by florists and gardeners through the winter months.

	Pkt.	¼oz.
GIGANTEA, Boddington's Giant Hybrids, Grand Mixture	$0 10	$0 35
Boddington's Pure White. One of the best white flowers for cutting; large and sweet	10	35
Armida. Very delicate color; pink, with white tinge	10	35
Iphigenia. Delicate rose-lilac, white center	10	35
Favorita. Brilliant rose	10	35
Graziosa. Intense dark lilac	10	35
Lilacina. Lilac; very distinct	10	35
Purpurea. Purple-rose	10	35
Rosea. Deep rose	10	35
Splendens. Brilliant dark purple	10	35
Variabilis. White, marked purple, fading to rose	10	35

Collection of above 10 varieties, 90 cts.

BODDINGTON'S MATCHLESS CINERARIAS

In the culture of the Cineraria the one mistake so often made is that of sowing the seed too soon. The plants thus raised, more often than not, make a rank growth; this is not in any sense desirable. By sowing in May and June, plants large enough for all decorative purposes can be had. In after-treatment the aim should be to secure as hard a growth as possible. Sturdy plants with leaves of medium size are best.

Boddington's Matchless Brilliant Scarlet. This variety introduces a new color, surpassing all the brilliant shades hitherto known among Cinerarias. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless White. Lovely single pure white. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Blue. ½pkt. 60c., pkt. $1.

Boddington's Matchless Blue and White. Very attractive large broad-petaled blue flowers, center white. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Pink and Light Blue Shades. This charming combination of pale blue and delicate pink will be greatly appreciated. Mixed, ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Red and White. The center of each flower is white, surrounded by a well-defined red ring of rich coloring from crimson to light pink. ½pkt. 60 cts., pkt. $1.

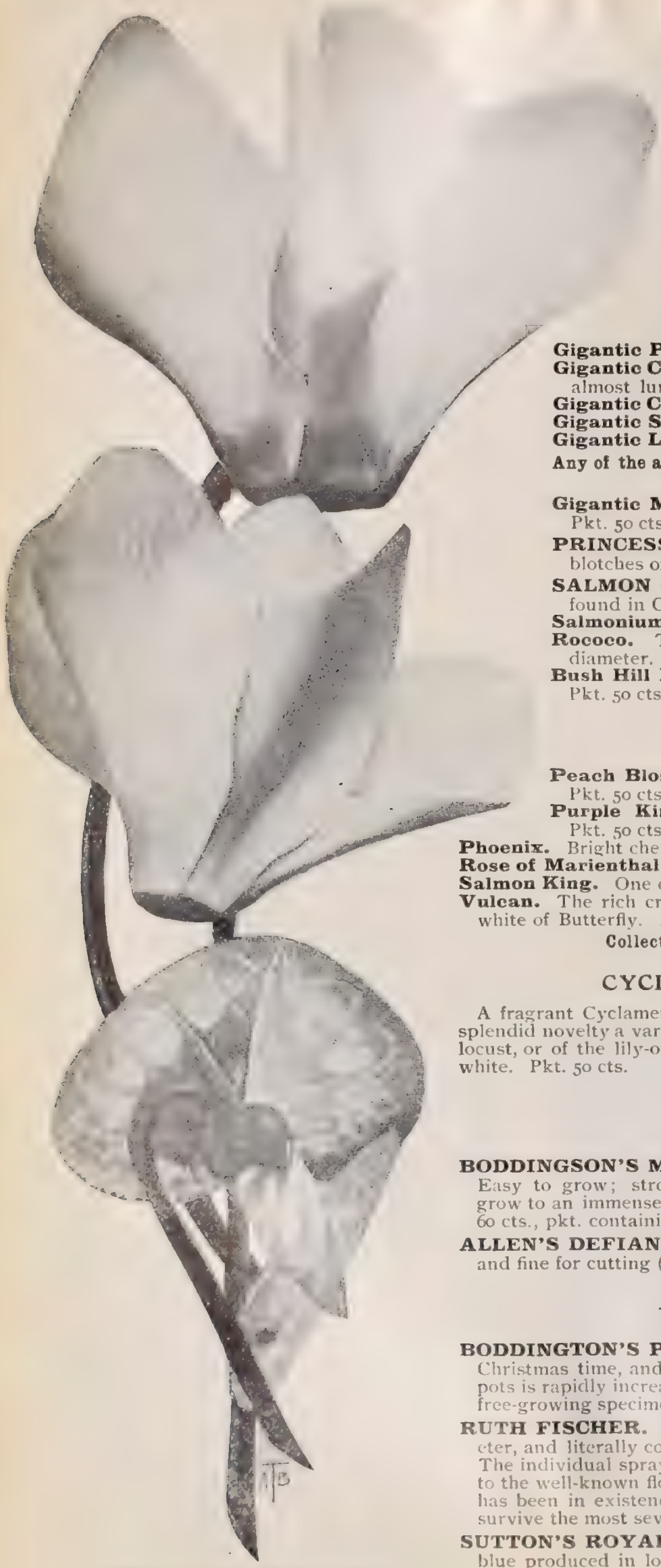
Boddington's Matchless Mixed. A combination of the three most famous English strains, which can be recommended to those wishing to grow the best. **Tall,** ½pkt. 60 cts., pkt. $1; **Dwarf,** ½pkt. 60 cts., pkt. $1.

BODDINGTON'S CACTUS-FLOWERED. Large flowers with narrow rolled petals radiating from a small center. An agreeable variation from the full florists' flower, and the strain has been much admired. ½pkt. 60 cts., pkt. $1.

STELLATA (Star-flowering Cineraria). Tall-growing; excellent as a single specimen for table decoration, or for grouping with splendid effect in corridors and conservatories. ½pkt. 60 cts., pkt. $1.

GRANDIFLORA NANA "STELLA." The plants are of fine compact habit of growth, and covered with splendid large flowers, with ray-like petals, beautifully quilled and fluted in cactus-dahlia fashion. All colors mixed, ½pkt. 60 cts., pkt. $1.

BODDINGTON'S GIGANTIC CYCLAMEN



Boddington's Gigantic Cyclamen

The seed of Cyclamen is often sown too early in the year; from the middle of August to the end of September is the best time The seedlings should be grown on to the flowering stage without any check whatever. When grown cool, the results are most satisfactory. Boddington's Gigantic Cyclamen are unequaled for size and quality of bloom. A magnificent strain of Cyclamen with flowers of extraordinary size and substance.

Gigantic White Butterfly. Pure white; immense flowers.

Gigantic Snowflake. The largest of all white Cyclamen.

Gigantic Cherry-Red. Most brilliant and effective.

Gigantic Rose. Immense flowers of a pleasing shade of light rose.

Gigantic Pink. Exquisite shade of soft pink.

Gigantic Crimson. Most striking color; under artificial light appears to be almost luminous.

Gigantic Crimson and White. A magnificent flower of the largest type.

Gigantic Syringa Blue. A charming color.

Gigantic Lilac. A very pleasing color, lighting up well at night.

Any of the above varieties, pkt. 50 cts.; 100 seeds, $2. Collection of 9 varieties as above, one packet each, $4

Gigantic Mixed. A mixture of all the above varieties in proper proportion. Pkt. 50 cts., 100 seeds $1.50.

PRINCESS MAY. A very pretty type of Cyclamen. Color pink, with suffused blotches of crimson at base of petals. Pkt. 50 cts., 100 seeds $2.25.

SALMON QUEEN. Undoubtedly the most distinct and beautiful salmon color found in Cyclamen. Pkt. 50 cts., 100 seeds $2.25.

Salmonium splendens. The finest salmon-pink variety. Pkt. 50c., 100 seeds $2.25.

Rococo. The flowers, which are beautifully fringed, measure 5 inches in diameter. Pkt. 50 cts., 100 seeds $2.25.

Bush Hill Pioneer. A beautiful new feathered Cyclamen in various colors. Pkt. 50 cts., 100 seeds $2.25.

Six Grand Novelty Cyclamen

Peach Blossom. An exceptionally handsome variety of an intense rose color. Pkt. 50 cts.

Purple King. The best of all crimson varieties and strikingly beautiful. Pkt. 50 cts.

Phoenix. Bright cherry-crimson flowers, freely produced. Pkt. 50 cts.

Rose of Marienthal. Soft shell-pink; a very pretty variety. Pkt. 50 cts.

Salmon King. One of the finest salmon varieties. Pkt. 50 cts.

Vulcan. The rich crimson color is very striking and contrasts admirably with the pure white of Butterfly. Pkt. 50 cts.

Collection of the preceding 6 Novelty Cyclamens for $2.50

CYCLAMEN, JAMES' NEW SWEET-SCENTED

A fragrant Cyclamen has been quite beyond expectation, nevertheless we have in this splendid novelty a variety having a particularly pleasant odor resembling that of the honey locust, or of the lily-of-the-valley. The colors are pink, flesh-pink with carmine base and white. Pkt. 50 cts.

MIGNONETTE

Greenhouse-Matured Seed

BODDINGSON'S MAJESTY. The grandest of all Mignonettes for indoor forcing. Easy to grow; strong constitution and throwing up a quantity of flower spikes which grow to an immense size. Seed saved from selected spikes grown under glass. Half pkt. 60 cts., pkt. containing about 500 seeds, $1, ⅛oz. $1.50.

ALLEN'S DEFIANCE. A popular variety for indoor culture, long spikes, very fragrant and fine for cutting (Originator's stock). Pkt. 25 cts., ⅛oz. $1.

MYOSOTIS (Forget-Me-Not)

BODDINGTON'S POT. Forget-me-nots are delightful subjects for flowering indoors at Christmas time, and as they are everywhere welcome the practice of growing plants in pots is rapidly increasing. Sown in July and potted on, the strain we offer produces fine free-growing specimen plants for Christmas. Pkt. 50 cts., 3 pkts. for $1.25.

RUTH FISCHER. This is indeed a grand novelty. Compact bushes, 12 inches in diameter, and literally covered with sprays of beautiful, heavenly blue Forget-me-not flowers. The individual spray is composed of from six to ten blooms, which are giants compared to the well-known flower. For edging in borders, or for a pot plant, no finer blue flower has been in existence. This variety is absolutely hardy, and, with little protection, will survive the most severe winters. Pkt. 35 cts., 3 for $1.

SUTTON'S ROYAL BLUE. Early and free-blooming; flowers of the deepest indigo-blue produced in long sprays which are excellent for cutting. Height 12 inches. Pkt. 50 cts. and 75 cts.

'Boddington's Matchless Giant Primulas

PRIMULA SINENSIS

Our *Primula Sinensis* seed has been specially grown for us by the most celebrated English Primula specialist. The flowers are remarkable, not only for size, beauty and brilliancy of the colors, but for the great substance of the petals. Considerable care is necessary in order to secure the successful germination of the seed of the choice kinds of *P. Sinensis.* The most suitable periods for sowing are January to May for autumn, and June to August for spring blooming. Shallow pans, well drained, are the best, the soil consisting of sandy loam and leaf-mould, worked through a fine sieve; the pans, when thus prepared, should be well-watered before the seed is sown. Only a slight covering of soil or sand is needed. What has most to be guarded against is drought; the soil should be kept in as equable degree of moisture as possible, never being on the dry side. We attribute more failures to this cause than to any other. Just at the time when the seed commences to germinate the least departure from this is fatal.

Boddington's Matchless Giant Primulas, Mixed. This selection includes all the finest Giant Single Primulas of the plain-leaved class. ½pkt 60 cts., pkt. $1.

Boddington's Matchless Giant Pure White. A distinct pure white flower, making an effective contrast with the dark green foliage it bears.

Boddington's Matchless Giant Blush-White. Flowers white, tinged with delicate pink; very attractive.

Boddington's Matchless Giant Orange King. Decidedly uncommon color in Primulas, the orange-salmon shade around the edge of the terra-cotta petals are most pleasing.

Boddington's Matchless Giant Rose. Exquisite shade of brilliant rose.

Boddington's Matchless Giant Scarlet. Flowers are of an intense scarlet, and are produced abundantly.

Boddington's Matchless Giant Royal Blue. Beautiful rich dark blue; flowers freely; of large size and elegant in form.

Boddington's Matchless Giant Art Shades. A delightful assortment of esthetic colors.

Giant Primula, The Duchess

Each, ½pkt. 60 cts., pkt. $1. Collection of above 8 varieties, ½pkt. each for $3.50

Sutton's Coral Pink. The name describes it; habit dwarf and compact; flowers thrown well above foliage. Pkt. $1.

The Duchess. The large pure white flower, with its unique zone of bright rosy carmine, surrounding a clear yellow eye, is simply unapproachable in its beauty. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Double Mixed. ½pkt. 60 cts., pkt. $1.

BODDINGTON'S STAR PRIMULA

(*Primula stellata*)

We offer a greatly improved strain of these new and free-flowering Primulas, saved from named varieties only. They make excellent pot plants for decorative purposes.

Boddington's Giant White Star. Pure white.
Boddington's Giant Purple Star. Rosy purple.
Boddington's Giant Red Star. Intense carmine-red.
Boddington's Giant Blue Star. Heavenly blue.
Boddington's Giant Pink Star. Soft pink.
Boddington's Giant Salmon Star. Deep salmon.
Boddington's Star Choicest Mixture.

Each of above, ½pkt. 60 cts., pkt. $1. Collection of above 6 varieties, ½pkt. each, for $3

Boddington's Giant Double Crimson Star. Very fine double form of the Stellata type. ½pkt. 60 cts., pkt. $1.

PRIMULA OBCONICA GIGANTEA

The following varieties are vast improvements on the old type of *P. obconica*, being freer flowering and of sturdier habit. In habit and foliage they resemble the beautiful *P. Cortusoides*, and it is one of the most useful Primulas for pot culture or for the open border during the summer months. To obtain good plants for winter and early spring flowering, the seed should be sown in warmth the previous April or May, and wintered in a cool greenhouse or frame.

Primula obconica gigantea Kermesina. Beautiful deep crimson.

Primula obconica gigantea alba. The pure white flowers greatly enhance the beauty of the existing lilac, rose and crimson shades.

Primula obconica gigantea lilacina. Beautiful lilac.

Primula obconica gigantea rosea. Lovely rose.

Primula obconica gigantea grandiflora. Mixed varieties, containing pure white to deep crimson.

Each of above, ½pkt. 30 cts., pkt. 50 cts.

Primula, New Hybrid, "Queen of Roses." A lovely new hybrid of *P. obconica* and *P. stellata*, producing shapely heads of large and beautiful bright rose-colored flowers, remaining decorative for a long time. 1 foot. ½pkt. 60 cts., pkt. $1.

Primula Kewensis

(**Giant Buttercup**). This plant is a strong grower, with bright green leaves and numerous erect flower-scapes 10 to 18 inches in height, producing flowers in whorls at intervals along their whole length. The flowers are fragrant, bright yellow in color, with a slender tube and spreading limb nearly an inch in diameter. As a winter-flowering decorative plant it is an acquisition; very floriferous when in a small state. ½pkt. 60 cts., pkt. $1.

Primula Kewensis, var. Farniosa

(**Veitch**). A new selection obtained from the beautiful *Primula Kewensis.* The stems and foliage, being elegantly covered with a silvery white powder, make it a most charming and effective variety. The plant is of the same strong growth and habit as the type with numerous fragrant bright yellow flowers. Pkt. 75 cts.

Primula pulverulenta. In habit and foliage it resembles *P. Japonica*, but differs in having larger and more richly colored flowers, and in having the flower stems and calyces thickly coated with a white farina or meal. From a horticultural standpoint this peculiarity renders the plant remarkably distinct, and also serves to emphasize the deep purple-maroon color of the flowers. Pkt. 75 cts.

Primula floribunda grandiflora (**Buttercup**). Small, yellow flowers borne in great profusion; fine for pots. Pkt. 50 cts.

Primula Forbesi (**Baby Primrose**). The flowers are very graceful, not quite an inch across, and are of a most pleasing rose color, with a yellow eye. They are borne on erect stems 10 to 12 inches high in tiers, and remain fresh for over a week after being cut. Pkt. 25 cts.

Primula Veitchii. A fine species introduced from Western China, where it occurs at elevations of from 8,000 to 10,000 feet, on cliffs and dry banks, approaching the well-known *Primula cortusoides* in foliage and habit, but a finer and more robust species. The flowers produced in an umbel of 10 to 20 blooms, terminating a scape some 12 to 14 inches high, are about an inch in diameter, of deep rose-color with an orange ring surrounding the yellow mouth of the tube. Hardy perennial. Pkt. 75 cts.

"Quality" Christmas-Flowering Sweet Peas

At the exhibition of the National Sweet Pea Society of America, held at New York City, July 12 and 13, 1910, we were again awarded the C. C. MORSE CO.'S SILVER CUP for the finest exhibit of Sweet Peas. Open to the trade only

Cultivation. Christmas-flowering Sweet Peas should not be sown too thick, about one ounce to 25 feet is sufficient. Thin out to about 3 inches apart when plants are about 6 inches high; if wanted for Christmas, sow before the end of August; if wanted during January, February and March, about the middle of September; if wanted for Easter, about the first of November. For a successful growing, a temperature of 40 to 45 degrees at night and 10 degrees higher in the day is considered best. Watch out for red spider, thrip and green fly. Feed when plants are in full bloom.

BODDINGTON'S EXTRA-EARLY CHRISTMAS WHITE SNOWBIRD. An **exceptionally** early Sweet Pea for indoor flowering—**will bloom six weeks after sowing.** Color clear white, upon long stems; habit fairly dwarf, and of **exceptionally** free-flowering qualities. Without doubt, the finest early white for indoor planting. Pkt. 10 cts., oz. 25 cts, ¼ lb. 75 cts.

BODDINGTON'S CHRISTMAS PINK. This is the earliest and most profitable and useful Sweet Pea in cultivation, as, by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the winter months. Pkt. 10c., oz. 15 cts., ¼ lb. 40 cts.

BODDINGTON'S CHRISTMAS WHITE. A companion to Christmas Pink. Just as free and profuse a bloomer. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts.

CANARY. Similar to the above, but flowers of an exceptionally good yellow. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts.

FLAMINGO. Color scarlet; free-flowering and early. Pkt. 10c., oz. 40 cts., ¼ lb. $1.50.

Christmas Meteor. Scarlet; fine open red flower. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.50.

Christmas Captain. Blue and purple. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.50.

Florence Denzer. Pure white. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75c.

Boddington's Extra-early Christmas White Sweet Pea, Snowbird

Greenbrook. White, standard slightly touched with lavender. Large orchid-flowering variety. Pkt. 10 cts., oz. 50 cts.

Le Marquis. This is the same color as Princess of Wales, violet; has very large flowers. Pkt. 10 cts. oz. 40 cts., ¼ lb. $1.50.

Miss Helen M. Gould. White, open flower; standard lilac, marbled. Pkt. 10 cts., oz. 50 cts.

Miss Josey Reilly. Lilac; very large flowers. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.50.

Mrs. E. Wild. Carmine or dark pink. Pkt. 10c., oz. 30c., ¼ lb. $1.

Mrs. Alex. Wallace. Lavender. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1.

Mrs. Wm. Sim. Salmon-pink. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1.

Mrs. Geo. Lewis. Large, pure white wavy flower. Pkt. 10 cts., oz. 50 cts.

Mrs. W. W. Smalley. Satiny pink. Pkt. 10c., oz. 40c., ¼ lb. $1.50.

Mrs. Hannan. Deep rose- pink of a very pleasing shade; medium flower. Pkt. 10 cts., oz. 50 cts.

Mrs. F. J. Delansky. Daybreak-pink. Pkt. 10c., oz. 40c., ¼ lb. $1.50.

Mrs. Chas. H. Totty. Sky-blue; late. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.50.

Mr. Zvolanek. Blue variegated; very pretty. Pkt. 10c., oz. 50c.

Snow Queen. A very handsome pure white variety; extremely large waxy flowers. Pkt. 25 cts., oz. 75c.

Wallacea. An excellent lavender variety, and one of the best of its color for indoor flowering. Pkt. 10 cts. oz. 50 cts., ¼ lb. $1.50.

Watchung. Pure white; height 6 feet. Pkt. 10c., oz. 30c., ¼ lb. $1.

Wm. J. Stewart. Blue self. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.50.

All these varieties produce quantities of flowers throughout the winter, with from two to five flowers on stems up to 20 inches in length, all growing over 5 feet high, and when well grown reaching the height of 10 feet.

All other varieties supplied at advertised rates for Sweet Peas for outdoor winter sowing

BODDINGTON'S "QUALITY" SWEET PEAS

(For Fall Sowing)

It has become a practice among many gardeners and florists to sow Sweet Peas in the open ground in the fall. The following we consider the best color varieties for all purposes.

	Pkt.	Oz.	¼ lb.
Countess of Spencer. Pink	$0 10	$0 15	$0 35
Dorothy Eckford	05	10	25
Gladys Unwin. Pink	05	15	35
Helen Pierce. Mottled blue	05	15	35
Helen Lewis. Orange-pink	10	15	40
White Spencer. White	10	25	75
Frank Dolby. Lavender	05	10	35
Primrose Spencer. Yellow	10	35	1 00
King Edward VII. Crimson	05	10	25
Lord Nelson. Blue	05	10	25
Bolton's Pink. Pink	05	10	25

Are you a member of the National Sweet Pea Society of America? If not, you should send for an application blank; the annual dues are $2, life membership, $25. By becoming a member you are entitled to the report of the Sweet Pea trials of Cornell University, Ithaca, N. Y., where over 600 varieties were grown during the summer of 1910. These trials, which have been under the supervision of Profs. Craig and Beals, will be published about January 1, 1911, and will be a most comprehensive and exhaustive work, covering experiments with fall and spring sowing, and other valuable tests. For further information, write to the secretary, Harry A. Bunyard, 342 West Fourteenth St., New York City.

Boddington's "Quality" Giant Pansies

Pansy Seed, to give the best flowering results in the spring, should be sown during July and August.

Our Giant Pansy Seed during the past season gave unprecedented satisfaction, and every order booked last year was duplicated and increased this year. All the testimonials received mentioned specially the high grade of flowers—color, form and size of the blossoms. This year, by adding improved types, intending customers can absolutely rely on a duplication of last season's success.

BODDINGTON'S "CHALLENGE" PANSIES (All Giants)

This challenge mixture contains all the finest Giant strains of the leading Pansy specialists in the world—the Giant self colors, the Giant striped and margined, and the Giant blotched—all carefully mixed in proportion. **25 cts. per half-packet, 50 cts. per packet, $2.50 per quarter-ounce, $4.25 per half-ounce, $8 per ounce.**

BODDINGTON'S GIANT PANSIES TO COLOR NAMED VARIETIES MIXED

For our customers who desire special shades in Pansies, we take pleasure in offering the following mixed named varieties to color.

	½pkt.	Pkt.	¼oz.	½oz.	Oz.
Light Shades	$0 15	$0 25	$1 50	$2 75	$5 00
Dark Shades	15	25	1 50	2 75	5 00
Yellow Shades	15	25	1 50	2 75	5 00
Blue Shades	15	25	1 50	2 75	5 00
Bronze Shades	$0 15	$0 25	$1 50	$2 75	$5 00
Spotted Shades	15	25	1 50	2 75	5 00
Striped and Mottled	15	25	1 50	2 75	5 00

BODDINGTON'S NOVELTY PANSIES

	Pkt.
ADONIS. Light blue, with white center	$0 25
ANDROMEDA. Rosy, with lavender tint; a distinct type	25
BRIDESMAID. Giant flowers of rosy white, setting off strikingly the dark blotches of the center. A unique bloom	50
EMPEROR FRANCIS JOSEPH. Pure white, violet spots	25
PEACOCK. A most beautiful vari-colored variety	25
MAUVE QUEEN. A delicate mauve Pansy, each of the lower three petals marked with a large blotch of distinct carmine	$0 25
PSYCHE. Violet, bordered white; beautifully waved petals.	25
RUBY KING. Superb crimson and red shades	25
SNOWFLAKE. Pure white; immense flower	25
VULCAN. Giant brilliant dark red, with five black blotches.	25

The above collection, one packet each of the 10 varieties, for $2

BODDINGTON'S "QUALITY" GIANT PANSIES

	Pkt.	¼oz.	Oz.
Boddington's "Challenge." For description, see above ½pkt., 25 cts.	$0 50	$2 50	$8 00
Giant Trimardeau. Mammoth flowering and in a good range of color	15	1 00	3 00
Giant Masterpiece (Frilled Pansies). Petals beautifully waved. Exquisite colors	25	1 50	5 00
Giant Cassiers'. A fine strain of large flowers.	50	2 50	8 00
Giant Bugnot's Stained. Extra choice flowers, large and plenty of light colors	25	1 50	5 00
Giant Mme. Perret. Many fine shades of red.	25	1 25	4 00
Giant Fire King. Brilliant red-yellow, with large brown eye	25	1 25	4 00
Giant Lord Beaconsfield. Deep purple-violet, top petals light blue	15	1 00	3 00
Giant Canary Bird. A five-spotted yellow variety on yellow ground	25	1 50	5 00
Giant Orchidaeflora, or **Orchid-flowered Pansy.** Contains many beautiful shades of gorgeous colors	$0 50	$2 50	$8 00
Giant Emperor William. Ultramarine-blue	15	1 00	3 00
Giant Golden Queen. Bright yellow, no eye	25	1 50	5 00
Giant Golden Yellow. Yellow, brown eye	15	1 00	3 00
Giant King of the Blacks (Faust). Black	15	1 00	3 00
Giant President McKinley. Golden yellow, large dark blotch	25	1 50	5 00
Giant Prince Bismarck. Yellowish bronze	15	1 00	3 00
Giant Pretiosa. Crimson-rose, white margin	50	1 75	6 00
Giant Rosy Lilac	15	1 00	3 00
Giant Snow Queen. White, center tinged yellow	15	1 00	3 00
Giant Striped	15	1 00	3 00
Giant White. Violet spot; the largest white	15	1 00	3 00
Giant Hydrangea Rose. Very distinct	25	1 50	5 00

SCHIZANTHUS

GRANDIFLORUS BODDINGTONII. Boddington's Select Hybrids. This strain is superior to any of the Schizanthus in cultivation; the flowers are much larger, better shaped, and the colors show a wide range, including shades of yellow, apricot, pink, salmon, carmine, crimson, mauve and purple, in various markings, and combinations. In habit the plants are very dwarf and bushy, and the flowers invaluable for cutting. Schizanthus plants have become indispensable for greenhouse and conservatory decoration, and as a pot-plant for decoration they are unequaled. Pkt. 75 cts., 3 for $2.

W. H. WAITE IN "HORTICULTURE"

The *Schizanthus grandiflorus Boddingtonii*, when well grown, is one of the most desirable annuals for greenhouse culture. As a conservatory plant it is unequalled, lasting in bloom for months; as a cut-flower for dinner-table, or other decoration, it is one of the daintiest things that can be used. The past season we have used it frequently, and it never failed to bring forth admiration. It is of very easy culture, but will not stand coddling in any shape or form. The young plants should never be allowed to become stunted or pot-bound, but should always be kept on the move. A cool treatment is what it delights in.

The finest variety that I have had the privilege of growing yet is the one illustrated below. This shows merely a single spray and was taken to show the individual flowers, and not the habit, of the plant. This is indeed a splendid variety, and the introducer, Arthur T. Boddington, deserves great credit for it. The colors are most varied, the flowers large and well formed, and the habit is all that can be desired for a pot-plant, being very compact and bushy.

WISETONIENSIS. The colors are varied, ranging from white, with yellow center, to pink, with brown center. Most useful as a winter plant, and should be given a place in every greenhouse. Pkt. 50 cts.

STOCKS, WINTER-FLOWERING

ABUNDANCE. Excellent for a summer or winter-flowering variety. The extraordinary growth of this variety is caused by the central stem dividing into twelve to fifteen lateral branches which in their turn produce fifteen to twenty side shoots forming magnificent spikes of flowers. Color, fine shade of carmine-rose, similar to Queen Alexandra. Pkt. 25 cts.; 5 pkts. for $1.

Empress Elizabeth. Splendid winter Stock. Carmine-rose. Pkt. 25c.

Beauty of Nice. Daybreak pink; one of the best. Pkt. 15 cts.

Schizanthus grandiflorus Boddingtonii

Boddington's Quality Winter Stock, "Queen Alexandra"

Almond Blossom. Another fine new color of this splendid class, comprising former introductions, Beauty of Nice, Queen Alexandra and Crimson King. Pkt. 25 cts., 5 pkts. for $1.

Canary-Yellow. Undoubtedly the finest yellow Stock yet raised; produces large spikes of beautiful sweet-scented flowers on well-shaped plants. Wallflower-leaved foliage, similar to that of our well-known Cut-and-Come-Again, to which this variety makes a good companion. Height, 15 in. Pkt. 25 cts., 5 pkts. $1.

Crimson King. The plant attains a height of 2 to 2½ ft. and throws a gigantic flower-spike 1 ft. in length, around which are a number of side shoots, covered with large fragrant flowers of a brilliant, fiery crimson, a large percentage of which are double. Pkt. 25 cts., 5 pkts. for $1.

Empress Augusta Victoria. A grand winter Stock. Color silvery lilac, surpassing in beauty all the blue shades; grand for cutting. Pkt. 25 cts., 5 pkts. for $1.

Princess Alice (Cut-and-Come-Again). Pure white. Pkt. 15 cts., ⅛oz. $1.

Queen Alexandra. A splendid variety, with flowers of a delicate rosy lilac, a tint of incomparable beauty; for cut and bouquet work of exceptionally good value. Pkt. 25 cts., 5 pkts. for $1.

EAST LOTHIAN. Finest double mixed. No better Stock for blooming late in the autumn, or if sown in June and July will make handsome pot-plants in the conservatory during winter. Pkt. 25c.

LAWN GRASS SEED For Fall Sowing

The "Lenox Formula." **Absolutely free from all noxious weed seeds.** This mixture is composed of fine-leaved, dwarf-growing grasses, all of the highest quality recleaned seed. With proper preparation of the soil before sowing, it will produce a rich velvety lawn, which will remain green throughout the year. This mixture has produced some of the most famous lawns in Lenox, Mass. We recommend sowing five bushels of seed to the acre, or for renovating old lawns, one to two bushels. One quart of seed will sow 15 x 20 feet (300 square feet), one bushel 100 x 108 feet (10,800 feet).

Price, qt. 25 cts., pk. $1.75, bus. (20 lbs) $6

BODDINGTON'S LAWN-RESTORING GRASS SEED

A mixture of grasses peculiarly suited to take firm hold and grow quickly on hard, worn-out or burned spots. The best time to resow them is very early in spring, but seed may also be sown in the fall from September to October.

Price, qt. 25 cts., pk $1.75, bus. (24 lbs.) $6

BODDINGTON'S SPECIAL "PUTTING GREEN" MIXTURE

The finest low-growing grasses are contained in this mixture, producing a lasting green turf that will withstand hard wear and tear.

Price, qt. 25 cts., pk. $1.75, bus. (20 lbs.) $6

BODDINGTON'S FAIR-GREEN LAWN GRASS

For the Golf Links.

Price, bus. (20 lbs.) $5, 10 bus. $45

BODDINGTON'S MIXTURE FOR SHADY LAWNS

A mixture of fine grasses adapted for growing in the shade, and under trees.

Price, qt. 25 cts., pk. $1.75, bus. (20 lbs.) $6

BODDINGTON'S "TERRACE MIXTURE"

A mixture of strong, deep-rooted grasses for banks and terraces that will prevent washing away during heavy rains.

Price, qt. 25 cts., pk. $1.75, bus. (20 lbs.) $6

BODDINGTON'S LAWN GRASS FOR THE SOUTH

A mixture of grasses that stand extremes of heat and drought well, and that are therefore peculiarly adapted for southern lawns.

Price, qt. 25 cts., pk. $1.75, bus. (20 lbs.) $6

BODDINGTON'S LAWN GRASS FOR THE SEASHORE

A mixture of fine grasses peculiarly suited to seaside lawns.

Price, qt. 25 cts., pk. $1.75, bus. (20 lbs.), $6

BODDINGTON'S TENNIS-COURT LAWN GRASS

A mixture of extra-fine grasses peculiarly adapted for tennis courts. This mixture will make a firm, green and lasting turf of the finest texture, that will improve with tramping.

Price, qt. 35 cts., pk. $2, bus. (24 lbs.) $7.50

"HOW TO MAKE A LAWN"—FREE, IF REQUESTED, WITH ORDERS FOR GRASS SEED

GRASSES AND CLOVERS

Prices subject to change without notice. Special quotations on large quantities

Creeping Bent (*Agrostis stolonifera*). The distinctive feature of this species is, as the name implies, its compact, creeping, rooting stems. It is of rapid growth and spreading habit, and the stoloniferous roots form a strong, enduring turf, that is positively improved by constant tramping. Being of fine texture, it is most valuable for lawns and putting greens If sown alone, 50 lbs. to the acre should be used. (18 lbs. to the bushel.) Lb. 35 cts., 10 lbs. $3.25, 100 lbs. $30.

Crested Dog's-tail (*Cynosurus cristatus*). It possesses in a marked degree all the desirable features of a good lawn grass. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

English Rye (*Lolium perenne*). Grows rapidly and makes a good showing within a month from time of sowing. Heavy, clean seed. Lb. 15 cts., 10 lbs. $1.35, 100 lbs. $12.

Fine-leaved Sheep's Fescue (*Festuca ovina tenuifolia*). Valuable for lawns. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

Hard Fescue (*Festuca duriuscula*). A dwarf-growing variety, succeeding well in dry situations. Lb. 30c., 10 lbs. $2.75, 100 lbs. $25.

Italian Rye (*Lolium Italicum*). Thrives in almost any soil; lasts only one year. Lb. 15 cts., 10 lbs. $1.35, 100 lbs. $12.

Kentucky Blue (*Poa pratensis*). Fancy or double; extra-clean. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

Meadow Fescue (*Festuca pratensis*). Valuable for permanent pasture. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

Meadow Foxtail (*Alopecurus pratensis*). For permanent pasture; rapid growth. Lb. 50 cts., 10 lbs $4.50, 100 lbs. $40.

Orchard (*Dactylis glomerata*). Valuable for mixtures, either for pasture or hay. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Red, or **Creeping Fescue** (*Festuca rubra*)) Suitable for sandy seacoast and on dry soil. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Red Top (*Agrostis vulgaris*). Fancy or extra recleaned seed. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Rhode Island Bent (*Agrostis canina*). A very fine variety for lawns. Lb. 35 cts., 10 lbs. $3.25, 100 lbs. $30.

Rough-stalked Meadow (*Poa trivialis*). Valuable on damp soils. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $42.50.

Sheep's Fescue (*Festuca ovina*). Excellent for sheep pastures; valuable also for lawns and pleasure grounds. Lb. 35 cts., 10 lbs. $3. 100 lbs. $28.

Sweet Vernal, True Perennial (*Anthoxanthum odoratum*). Emits an agreeable odor. Lb. 85 cts., 10 lbs. $7.50.

Tall Meadow Fescue (*Festuca elatior*). Very early; nutritive and productive on wet or clay soils. Lb. 40c., 10 lbs. $3.75, 100 lbs. $35.

Tall Meadow Oat (*Avena elatior*). Of great value in permanent hay mixtures. Lb. 35 cts., 10 lbs. $3, 100 lbs. $27.50.

Timothy, or **Herd Grass** (*Phleum pratense*). Choice sample, free from weed seeds. Price subject to change without notice. Lb. 30 cts., 25 lbs. $2.50, 100 lbs. $25.

Various-leaved Fescue (*Festuca heterophylla*). Valuable for permanent pastures and lawn mixtures. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Wood Meadow (*Poa nemoralis*). Of early growth and thriving well under trees. Lb. 90 cts., 10 lbs. $8.50.

CLOVERS

Alfalfa, or **Lucerne** (*Medicago sativa*). A permanent Clover of great value. Lb. 35 cts., 10 lbs. $3.25, 100 lbs. $30.

Alsike, or **Hybrid Clover.** A useful permanent sort. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Red, Medium (*Trifolium pratense*). Choice clean seed. Price subject to change without notice. Lb. 40c., 10 lbs. $3.25, 100 lbs. $30.

Scarlet (*Trifolium incarnatum*). Of great value for sowing in the fall for plowing under the following spring. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

White (*Trifolium repens*). Should be used in all mixtures for permanent pastures and for lawns. Extra recleaned, lb. 50 cts., 10 lbs. $4.25, 100 lbs. $40. Good quality, lb. 40c., 10 lbs. $3.50, 100 lbs. $30.

GRASS MIXTURES FOR HAY AND PERMANENT PASTURES

Our formulas contain the following varieties blended in proportions which I have found to give the most satisfactory results on different soils and situations: Orchard Grass, Meadow Foxtail, Sheep's Fescue, Rhode Island or Creeping Bent, Hard Fescue, Sweet-scented Vernal (True Perennial), Meadow Fescue, English Rye Grass, Italian Rye Grass, Red Top, Timothy and Red Alsike Clover. On ordinary fertile soil three bushels of this mixture are sufficient to seed an acre, but where the land is poor a larger quantity will be necessary.

For Hay and Permanent Pastures for Light Soils.
" " " " " " Medium Soils.
" " " " " " Heavy Soils.
" Orchard and Shady Places.
" Hay only. Specially recommended for large hay crops.
" Pasture only. Will stand close cropping without injury.

Per bus. of 14 lbs., $3.50; 20-bus. lots, $3.25 per bus.; 50-bus. lots, $3 per bus.

Write for prices on Miscellaneous Farm Seeds, which are usually governed by market quotations

Asparagus, Forcing Crown

Esculent Plants and Roots

FORCING SEA KALE ROOTS (*Crambe maritima*)

Sea Kale is almost unknown in America, but considered quite a delicacy in Europe. It is one of the most succulent and edible vegetables known, and can be forced like rhubarb, or grown in the open ground and protected so that it will bleach. In form and flavor it is not unlike celery, though it is not eaten raw, but boiled and served with drawn butter. We are importing some specially fine stock this fall.

Imported Extra-selected Forcing Crowns. $1.75 per doz., $15 per 100, $120 per 1,000.

ASPARAGUS (*Asparagus officinalis*)

Cultural Directions. Mark out rows for field culture 6 feet apart with a two-horse plow, going twice in a row, getting row as deep as possible without getting in the yellow soil, spread in row good well-rotted manure or fertilizer, drop on manure about 10 inches apart (eye up) good two-year-old roots, cover with a hoe about two inches. In about two or three weeks the Asparagus will be up enough to cultivate; work same as other field crops, gradually working in soil as season advances, naturally it will work itself in; the following spring plow off with a one-horse plow, very shallow so as not to cut the crowns and work same as previous season; the next season your bed will be ready for cutting for market, simply plow off same as season before, then turn in large double with a two-horse plow and rake off the top and your bed is completed, and you can cut every day until July 4—a bed made this way will last for twenty years. For a garden, follow the same plan; but as the gardens are generally very rich, you can plant much closer, and work by hand, instead of with horse and plow.

Forcing Crowns. These are extra-heavy and suitable for forcing under glass or in frames. Five-year-old, extra-strong, $1 per doz., $7.50 per 100, $60 per 1,000.

Conover's Colossal. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

Palmetto. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

Boddington's "Quality" Pure Culture Mushroom Spawn

PRODUCES MUSHROOMS IN FOUR WEEKS SUPERIOR AS TO QUALITY AND SIZE, AND MORE SURELY THAN ANY OTHER SPAWN

Pure Culture Mushroom Spawn. The "new idea" is no longer in the experimental stage. The largest growers of Mushrooms use the Pure Culture Spawn.

Pure Culture Mushroom Spawn is propagated by a scientific process direct from varieties selected for size and prolific bearing. By this new process, the chances of the spawn becoming "dead" and the crop a failure are largely eliminated.

Price of Boddington's Pure Culture Mushroom Spawn, per brick 30 cts., by mail 45 cts.; by express, 5 bricks $1.50; 10 bricks $2.50, 25 bricks $5, 50 bricks $9. CULTURAL DIRECTIONS FREE—IF REQUIRED.

ENGLISH MILLTRACK MUSHROOM SPAWN

Fresh from the most celebrated maker in England. Made in bricks. 10 lbs. will spawn 10 feet square. 15 cts. per lb., $1 for 8 lbs., $10 per 100 lbs.

"HOW TO GROW MUSHROOMS" (**Falconer**). **$1 postpaid**

FOR A FULL LIST OF OUR QUALITY VEGETABLE SEEDS, SEE OUR SPRING GARDEN GUIDE

A bed of Mushrooms grown from Boddington's Pure Culture Mushroom Spawn by Fred Heeremans, superintendent to W. D. Sloane, Esq., Lenox, Mass.

Boddington's "Quality" Vegetable Seeds

FOR AUTUMN AND WINTER SOWING AND FORCING IN FRAMES OR UNDER GLASS

BEETS

Boddington's Early Model Red Globe. This Beet is perfect in shape, has a very small tap-root, very little foliage; is very early and of a deep rich color. The most successful forcing variety. 10 cts. per pkt., 15 cts. per oz., 45 cts. per ¼lb., $1.50 per lb.

BEANS

BODDINGTON'S BOUNTIFUL (Stringless). A perfectly distinct Dwarf Bean bearing an abundant crop of long, broad pods which have the advantage of being practically stringless. One of the earliest varieties recommended for forcing. 20 cts. per pt., 30 cts. per qt., $1 per ½pk., $1.75 per pk.

TRIUMPH OF THE FRAMES. A good variety for forcing. Produces a mass of pale green pods; is very dwarf, prolific, and of rich, tender quality. 25 cts. per pt., 45 cts. per qt., $1.60 per ½pk., $2.75 per pk.

	Pt.	Qt.	½pk.	Pk.
Black Valentine	$0 20	$0 35	$1 00	$1 75
Ne Plus Ultra (Imported Seed)	20	35	1 25	2 00

CARROTS

SUTTON'S EARLY GEM. Quality first-rate, very tender, with almost an entire absence of core. 10 cts. per pkt., 50 cts. per oz.

Extra-Early Parisian Forcing. 15 cts. per oz., 30 cts. per ¼lb.

Early French Forcing. 15 cts. per oz., 30 cts. per ¼lb.

CAULIFLOWER

BODDINGTON'S EXTRA-EARLY SNOWBALL. The finest and earliest Cauliflower in cultivation. Grand for exhibition and table purposes. Pure white; firmest texture; cannot be too highly recommended for early frame work. 25c. per pkt., $1.75 per ¼oz.

Earliest Improved Dwarf Erfurt. 25 cts. per pkt., $1.35 per ¼oz., $5 per oz.

ENGLISH CUCUMBERS FOR FRAMES

Packets contain from 10 to 15 seeds, according to variety.

	Pkt.
Boddington's Improved Telegraph. Free-bearing; handsome	$0 25
Duke of Edinburgh. Large and long; dull green; smooth	25
Sutton's Delicacy. Fruit dark green, slightly ribbed; habit robust; very prolific	60 cts. and 1 00
Tender and True. Fine form and good color	25

LETTUCE

	Oz.	¼lb.
Boddington's Glass House	$0 30	$0 85
Grand Rapid Forcing	15	30
Hittinger's Belmont. A superior forcing variety of White-seeded Lettuce. Large heads and fine quality.	50	1 50
May King. This grand new Lettuce is of great value. Color is a light green, with yellow heart....pkt., 5c...	10	35

ENGLISH MUSKMELON

	Pkt.
Sutton's Emerald Gem. Superb flavor	$0 75
Sutton's Superlative. Highly recommended	1 00
Sutton's Scarlet. Form globular, rich golden skin; flesh rich in color and of an exquisite flavor	75
Blenheim Orange. Scarlet flesh	50
Invincible Scarlet. Scarlet flesh	50
Hero of Lockinge. White flesh	50
Sutton A 1. Originator's stock	75

RADISH

BODDINGTON'S EARLY FRAME. The best early forcing Radish. 10 cts. per pkt., 15 cts. per oz., 50 cts. per ¼lb., $1.50 per lb.

	Oz.	¼lb.	Lb.
Turnip, Boddington's Early Deep Scarlet Forcing	$0 10	$0 30	$0 90
Early Scarlet, White-tipped Forcing	10	25	75
Early Scarlet, Globe-shaped	10	25	75
French Breakfast, Olive-shaped	10	30	90

TOMATO. For Forcing under Glass

ENGLISH-GROWN SEED SAVED UNDER GLASS

Holmes' Supreme. The forcing Tomato. Medium-sized scarlet fruit, round, smooth and firm; heavy cropper. 10 cts. per pkt., 75 cts. per ¼oz.

SUTTON'S WINTER BEAUTY. Fruits of good size, fairly smooth, deep in color and of superb quality. This Tomato has exceptional utility as a winter-fruiting variety under glass. 10 cts. per pkt., 75 cts. per ¼oz.

SUTTON'S EARLIEST OF ALL. Fruit of medium size, brilliant red color and good form; very prolific and of superior flavor. 10 cts. per pkt., 75 cts. per ¼oz.

Sterling Castle. 10 cts. per pkt., 75 cts. per ¼oz., $2.50 per oz

Improved Lorillard. 10 cts. per pkt., 40 cts. per oz

English Pot-Grown Grape-Vines, Peaches, Nectarines and Other Fruit Trees

We import these plants on advance orders only, from the best and most reliable growers in England, Thomas Rivers & Sons. Stock can be relied upon as being absolutely true to name. **Rivers' Catalogue of varieties mailed free on application.**

The following is a short list of fruit trees, recommended by a most successful grower in this country, for growing here under glass, and will fruit the first year.

GRAPE-VINES

BLACK VARIETIES

Alnwick Seedling. An excellent late variety.

Appley Towers. A late black Grape succeeding Black Hamburgh; of good flavor and keeping qualities

Barbarossa. Berries round and large, bunches of immense size; late.

Black Alicante. Bunches medium, berries very large.

Black Hamburgh. The most useful and popular Grape.

Black Muscat, or **Muscat Hamburgh.** Excellent and richly-flavored Grape.

Diamond Jubilee. Berries large, oval; late.

Gros Colman. A very handsome Grape; berries and bunches of enormous size; hangs very late.

Gros Maroc. Is now recognized as one of our finest Grapes. The berries are large, of a deep black-purple, beginning to color as early as the Black Hamburgh, and hangs as late as the Black Alicante.

Lady Downe's Seedling. One of the best late Grapes.

Madresfield Court. Berries very large, of rich flavor.

WHITE VARIETIES

Buckland Sweetwater. A large, handsome berry and bunch; a good bearer and excellent.

Duke of Buccleuch. A large-berried, fine, early variety.

Foster's Seedling. A fine Grape; sweet flavor.

Frontignan White. Fine white Grape; abundant bearer.

Lady Hutt. Berries round and white; of excellent quality; hanging late.

Muscat of Alexandria. Flesh firm and rich, berries large; a superb variety; requires heat to ripen.

Prices upon any of the above	Each	Doz.
Strong 2-year-old planting canes	$5 00	$50 00
Extra strong fruiting canes	7 50	75 00

PEACHES

Duchess of Cornwall. An early Peach, medium size; freestone. Skin creamy yellow, with a red-striped cheek. Melting and delicious.

Dymond. A large Peach, finely colored and richly flavored; hardy and prolific.

Grosse Mignonne. Large; melting and excellent; forcing well, and is one of the finest sorts in cultivation.

Hale's Early. Large; melting and very good.

Peregrine. A distinct mid-season variety. The fruits are large and handsome, with a brilliant crimson skin; the flesh rich and highly flavored.

Princess of Wales. Very large. One of the largest and best Peaches known, and one of the most beautiful; its color is cream with a rosy cheek; melting, rich and excellent.

Thomas Rivers. A large round Peach, with a bright red cheek. Flesh firm, juicy and of good flavor; a remarkably heavy fruit. Freestone. Forces well.

Prices for above varieties, $3, $5 and $7.50 each F. O. B. N. Y.

PEARS

Beurre Diel. Very large, often weighing 16 to 20 ounces, melting and excellent.

Beurre Hardy. Large; fine flavor.

Doyenne du Comice. Large; a delicious Pear; forms a compact, handsome pyramid. One of our finest Pears in cultivation. The fruit is superb both in quality and appearance; a good, late variety.

Louise Bonne of Jersey. Large and very good.

Pitmaston Duchess. Very large; of good quality This Pear is good at all points in an orchard house.

Princess. A handsome Pear; a seedling from the Louise Bonne of Jersey; large; flesh melting; flavor very good; in size and color it resembles the parent.

Souvenir du Congress. Very large weighing from one to two pounds; juicy and melting with a fine aroma

Prices for the above varieties $3 and $5 each F. O. B. N. Y.

NECTARINES

Advance. An early green-fleshed Nectarine; medium size; rich and good.

Cardinal. A valuable Nectarine, adapted for forcing only; of good medium size, very brilliant in color and exquisite distinct flavor. Forms a compact sturdy tree and bears very freely. The fruit ripens ten days before Early Rivers.

Chaucer. Medium to large; a fine-flavored Nectarine; green flesh; glands kidney-shaped; flowers small.

Early Rivers. Very large; skin rich crimson next to sun, light yellow marked with red on the shaded side; flesh green, tender and juicy.

Humboldt. A very large Nectarine; fine flavor.

Newton. Fruit of ths largest size; round; skin transparent greenish yellow, mottled and blotched with deep brilliant red on the sunny side; flesh greenish white, pink round the stone, from which it parts freely; sugary, rich and delicious.

Spencer. One of the largest Nectarines. Fruit beautifully colored a deep brown-red, mottled on the shady side; very heavy; round; flesh light green, red next the stone; freestone. Very rich and good; late.

Stanwick Elruge. Large; melting and rich.

Victoria. Large, roundish oval, flattened at the top; greenish yellow, crimson on the sunny side; very rich and sugary.

Prices for the above varieties $3, $5 and $7.50 each, F. O. B. N. Y.

APPLES

Arlington Pippin. A good Apple and an abundant bearer.

Cox's Orange Pippin. Medium size; a very handsome pippin. There is no better Apple grown.

King of the Pippins. Medium size; very handsome.

Lord Suffield. Very large; nearly white A most abundant bearer.

Mr. Gladstone. Very early; scarlet cheek, yellow flesh; bears freely. A good early Apple.

Mother. Medium size; an American Apple, juicy, melting and excellent.

Peasgood's Nonesuch. Very large and handsome, of good quality. One of the largest.

Red Astrachan. Large; beautiful, with a fine bloom on its rosy cheek. Has a pleasant subacid flavor. Is prolific but not hardy.

Ribston Pippin. Medium size; rich, aromatic and excellent. A very well-known Apple.

Rivers' Early Peach. The fruit is similar to Irish Peach but ripens earlier, and does not ripen its fruit on the ends of the branches. The tree makes a very pretty pyramid and is an abundant bearer.

Scarlet Golden Pippin. Small; bright red, juicy and excellent.

Prices for the above varieties $3 and $5 each F. O. B. N. Y.

FIGS

Brown Turkey. Brownish purple; large, rich and excellent. Bears most abundantly in pots and forces well.

Negro Largo. A very large and good Fig; singularly sweet and rich. Requires glass.

White Marseilles. Large; greenish white; flesh white; of the most luscious sweetness; bears abundantly and forces well.

$3 and $5 each

Apricots, Cherries and Plums

In excellent variety

$3 and $5 each F. O. B. N. Y.

Imported Apricot, Peach and Nectarine Trees

From Open Ground

Dwarf Maidens. $3, $5 and $7.50.

Dwarf, Trained. $3

Half-Standard-Trained. $5 and $7.50.

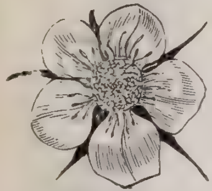
Standard-Trained. $7.50 and $10.

Each F. O. B. N. Y.

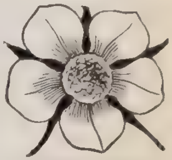
Pot-grown Strawberry Plants

READY FOR DELIVERY ABOUT AUGUST,

POT-GROWN STRAWBERRY PLANTS PLANTED IN THE FALL WILL GIVE A FULL CROP THE FOLLOWING SEASON



Perfect Flower



Imperfect Flower

CULTURE.—Strawberries require rich, well-tilled soil; the plants should be set 15 inches apart, in rows 2 feet apart; 100 plants will plant 4 rows, 30 feet long. Firm the plants well in the soil, keep thoroughly cultivated and cut off all runners. In the middle of December cover the beds to a depth of 3 inches with salt-, meadow-hay, straw or leaves. In April, as soon as the plants show an indication of growth, push the covering away from the plants to allow them to come up through. This "mulching" protects the plants from the cold in winter and the heat in summer, keeps the fruit clean, and prevents the growth of weeds.

PERFECT AND PISTILLATE STAWBERRIES. The blossoms of Strawberries are either staminate (perfect-flowering) or are destitute of stamens and are termed pistillate (imperfect-flowering). Pistillate varieties must have a row of some perfect-flowering sort, flowering at the same time, planted every 9 or 12 feet apart among them, or, better yet, every third or fourth plant in the row, to pollenize their blossoms. When properly pollenized, the pistillate varieties are usually the most prolific. Those marked with P are pistillate.

The Everbearing Strawberry; St. Antoine de Padoue

This variety is the finest in the alpine class and will continue fruiting till way into September. While the berries are not large, they are very rich in aromatic flavor, and of good color. If you desire strawberries out of season this is the variety to grow. Price, 75 cts. per doz., $5 per 100.

General List of Pot-grown Strawberry Plants

August Luther. This variety is very popular not only with berry growers, but also in the family garden; it has a host of friends and succeeds everywhere. The berries are of good size, firm and lots of them. Extra-early.

Beder Wood. Always on hand with a big crop of most beautiful crimson berries of extra-high quality, lying in windrows all around the plant. Medium early.

Brandywine. Large, roundish, conical, glossy crimson, firm and solid; of fine aromatic flavor. Plant vigorous and productive; succeeds on any soil. Midseason to late.

Bubach. (P.) A very large berry of dark color. Productive; of fair flavor. Largely grown for market. Midseason.

Clyde. Very regular, bright scarlet berries; large, and of excellent flavor, firm, and a good shipper. Plant remarkably healthy, vigorous and productive. Season early.

Excelsior. Perfectly reliable. as its tall, thick foliage protects the bloom from danger of frosts; and this is one good point for such an extra-early variety.

Gandy. One of the very best later varieties. It is a strong, compact grower, with larger, bright, glossy crimson fruit, very uniform in shape; flesh firm and of the finest flavor.

Glen Mary. Large, bright, glossy crimson, of fine flavor. Plant strong and healthy, very prolific, and on good soil the berries are large to the end of the season. Early.

Hunn. (P.) A late variety, very productive, large size, uniform shape, dark crimson, firm flesh of the finest flavor. A strong grower and the latest sort grown.

Jessie. Very productive; fruit large, light crimson in color, firm, and flavor of the best. Early.

Marshall. Large, dark crimson; good. Plant luxuriant, but needs rich soil and careful culture. Midseason.

New Home. As late and large as Gandy, fruit a bright red color, uniformly large size. A good keeper and shipper.

New York. The berries are very large, ripening midseason. Color dark scarlet, changing to crimson when fully ripe; colors all over at once; quality first-class.

Nick Ohmer. For market, for home use or for exhibition, this is probably the greatest berry ever offered. It is a healthy, vigorous grower, and of great productiveness. The fruit is of mammoth size, beautiful in form and color, and of excellent quality.

Oom Paul. One of the largest so far introduced, and very firm for such a large berry. The plant is thrifty and open-growing, with glossy dark green foliage and will stand shipping with any of the very large varieties.

President. (P.) Almost round, very uniform in shape, borne in large clusters; flesh solid; color rich crimson; strong grower; exceedingly productive and continues bearing till end of season.

Sample. (P.) Fruit large, round and dark crimson in color, and of good quality. Late.

Schofield. Loved by everybody on account of its enormous size, bright red color, and rich aromatic flavor peculiar to itself. The plant is very large, with an extra-broad, thick leaf. Early to late.

Sharpless. Demand rich, strong soil. Plant large and vigorous; berries very large, irregular in shape, crimson, moderately firm and of good qualiiy. Midseason.

Uncle Jim. A very valuable midseason variety of large size and wonderful productiveness; bright red color and finest quality.

Wm. Belt. The berries are as large as Bubach, more uniform in shape, just as productive, and the color is perfect.

Any of the above varieties, 50 cts. per doz., $3.75 per 100, $35 per 1,000. Special prices given on large quantities or varieties not quoted in this list

BEST STRAWBERRIES TO PLANT

Notwithstanding the care we take to include only varieties of sterling merit in our catalogue, the amateur finds difficulty in making a selection that will produce a bountiful supply of the finest fruit from the beginning to the end of the season. Hence the following collection, in our judgment, based on actual experience, combines in the highest degree the qualities which strawberries should have.

EARLY—Excelsior, Clyde. MIDSEASON—Marshall, Sharpless. LATE—Brandywine, Gandy

3	each of the above **SIX SUPERB STAWBERRIES,**	18 pot-grown plants	$1 00
6	" " " " " " "	36 " "	1 75
12	" " " " " " "	72 " "	3 00
25	" " " " " " "	150 " "	5 50
50	" " " " " " "	300 " "	10 00

MISCELLANEOUS PLANTS

Azalea Mollis. Used extensively for early forcing; greatly in demand on account of their brilliant colors; perfectly hardy. Strong plants, 1½ feet high, about 30 buds, 75 cts. each, $7.50 per doz.

Mollis, Anthony Koster. The finest forcing variety; flowers brilliant golden yellow; of great beauty. Splendid plant, 20 to 25 buds, $1.60 each, $18 per doz.

Begonia Gloire de Lorraine. The prettiest and most popular of all Begonias, producing a profusion of soft pink flowers throughout the winter; too well known to require extended description. Strong plants grown from sucker cuttings, from 2¼-inch pots, 25 cts. each, $2.50 per doz., $20 per 100.

Begonia Glory of Cincinnati, New Lorraine. A variety which is likely to supersede Gloire de Lorraine. It is a strong, robust grower, with flowers much larger than any of this type, soft satiny pink; it is easy to propagate and easy to grow, and can be grown into a beautiful, finished specimen even in a 4-inch pot. Blooms from October to April. 2½-inch pots, 50 cts. each, $5 per doz., $40 per 100.

FERNS IN FLATS

Leading varieties as follows, or mixed, $2.50 per flat

Adiantum cuneatum
Aspidium tensimense
Cyrtomium falcatum
Lastrea aristata
" " variegata
Lastrea opaca
Pteris adiantoides
" Gilbertii
" Cretica magnifica
" Cretica alba lineata
Pteris Wimsettii
" serrulata
" " variegata
" Mayii

Above for July and August delivery

Begonia Gloire de Lorraine

Boddington's Quality Hybrid Perpetual Roses

FOR FORCING UNDER GLASS AT EASTER, ETC.

We have made special arrangements with an American grower to furnish us with extra-strong, 2-year-old forcing stock of Hybrid Perpetual Roses and Ramblers for forcing. The following we consider the best for this purpose. To have good success they should be potted in the fall and kept in cool frames until wanted, when they can be forced in about eight weeks.

Each 40 cts., bundle of 5 for $1.75, $30 per 100

Frau Karl Druschki, or Snow-White Rose

Anne de Diesbach. Bright carmine.
Baroness Rothschild. An exquisite shade of satiny pink.
Capt. Christy. Delicate flesh color. Deepening to center.
Clio. Satin blush; very fine new sort.
Frau Karl Druschki. The finest white in existence.
Gen. Jacqueminot. Crimson; the popular Rose.
John Hopper. Bright rose, with carmine center.
La France. Peach-blossom pink.
Margaret Dickson. White, with pale flesh center.
Magna Charta. Dark pink; easiest to grow.
Mme. Gabriel Luizet. Light, satiny pink.
Mrs. John Laing. Rich, satiny pink.
Paul Neyron. Flowers 5 inches across; dark pink.
Ulrich Brunner. Cherry-red; grand Rose; free.

Rambler Roses

CRIMSON RAMBLER. Strong, 2-year-old plants grown on their own roots, at the following prices: 4 to 5 feet long, 50 cts. each, $4.50 for 10, $40 per 100; 4 feet long, 25 cts. each, $1.25 for 5, $20 per 100.

DOROTHY PERKINS. Color a lovely shell-pink. 30 cts. each, $1.25 for 5, $25 per 100.

LADY GAY. The flowers are of a delicate cherry-pink color, which fades to a soft white. 2-year plants, 50 cts. each, bundle of 5 for $2.50.

HIAWATHA. The flowers are single, and are of a deep, intense crimson shade with the petals shading to a pure white base. 2-year, plants, 50 cts. each, bundle of 5 for $2.50.

WEDDING BELLS. The color is white with the upper half of the petals soft pink. 2-year, plants, 50 cts. each, bundle of 5 for $2.50.

TAUSENDSCHON (A Thousand Blooms). Of a lovely soft pink color, which later on assume a carmine-rose, when in full bloom giving the appearance of two different varieties on the same bush. 50 cts. each, bundle of 5 for $2.50.

For other Roses, see our Spring Garden Guide. We carry a full list and can book orders also for fall delivery. If interested, kindly write. We import only Irish and English grown stock.

REMEMBER YOU MAY DEDUCT 5% IF CASH ACCOMPANIES YOUR ORDER THIS WILL HELP YOU TO PAY YOUR EXPRESS OR FREIGHT.

ORDER SHEET FOR BULBS AND FLOWER SEEDS, ETC.

ARTHUR T. BODDINGTON, Seedsman
342 West 14th Street, New York City

Customers please do *NOT* Write in Here
Retail
O. Number........
Stamps........
Cash........
Checks........
M. Order........
Cr. Memo........
Fl. Seeds........
Veg. Seeds........
Bulbs........
Sundries........
Plants........

Name........
Gardener's Name (if any)........
Street Address........
P. O......... *Express Office* If different from P. O.........
County........ *State*........ *Send by*........
State here which Express or Freight
Amount Enclosed $........ *Date*........191

Quantity	ARTICLES	Price		Quantity	ARTICLES	Price	
		$	Cts.			$	Cts.

Quantity	ARTICLES	Price		Quantity	ARTICLES	Price	
		$	Cts.			$	Cts.

Before mailing make sure that you have filled in Name and Address on first page

Garden Tools and Miscellaneous Garden Supplies

	Each
Bellows, Woodason's. Single cone, large size, powder	$2 50
Single cone, small size, powder	1 50
Double cone powder bellows	3 50

Blake's Lever Clip. For fastening rose and chrysanthemum wire stakes. A labor-saving device. Blake's Lever Clip is the "tie that binds." It binds the wire to the stakes. A failure is unknown. 90 cts. per box (500 to the box), $1.50 per 1,000.

Bamboo Canes, Chinese. These are the genuine Chinese stakes, being very strong and heavy.

	100	1,000
5 feet, heavy	$2 00	$18 00
6 feet, heavy	2 25	20 00
7 feet, heavy	2 75	25 00

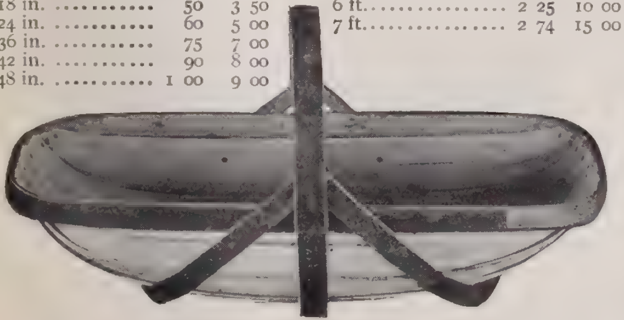
Bamboo Stakes, Japanese. For garden or house plants. Durable, attractive, strong and extremely inexpensive. Just the thing for hyacinths, freesias, lilies, etc.

Painted green

	100	1,000
12 in.	$0 40	$3 00
18 in.	50	3 50
24 in.	60	5 00
36 in.	75	7 00
42 in.	90	8 00
48 in.	1 00	9 00

Plain unpainted

	100	1,000
5 to 6 ft.	$2 00	$8 00
6 ft.	2 25	10 00
7 ft.	2 74	15 00



Imported English Garden Basket

Basket, Imported English Garden—		Each	Doz.
No. 2, size 11½ x 6 in.	Set of 6 for $5	$0 40	$4 50
No. 4, size 15 x 8½ in.		60	6 75
No. 5, size 17½ x 9½ in.		75	8 50
No. 6, size 20½ x 10½ in.		90	10 00
No. 8, size 26 x 14 in.		1 25	14 00
No. 9, size 28 x 15 in.		1 50	17 00

Carnation Supports, Model Extension—	Doz.	100
Two-ring	$0 50	$3 00
Three-ring	60	3 50

Flower Boxes, Cardboard. Order by number.

	Depth	Length	Width	Per 100
No. 4½	2¾ inches	16 inches	4 inches	$3 00
No. 6A	3 "	18 "	6 "	3 75
No. 10	4 "	23 "	7½ "	6 00
No. 12A	6 "	26 "	16 "	12 00
No. 17	8 "	22 "	22 "	15 00
No. 21	6 "	36 "	8 "	12 00
No. 23	5 "	30 "	8 "	10 00
No. 25A	7 "	36 "	12 "	15 00

Corrugated Cardboard. For shipping. Very strong and reinforced, and shipped flat.

	Doz.	100
No. A. 20 x 7 x 4 inches	$1 20	$9 00
No. B. 28 x 8 x 5 inches	1 50	11 00
No. C. 30 x 12 x 6 inches	2 00	16 00
No. D. 36 x 14 x 8 inches	3 00	22 00
No. E. 42 x 13 x 6 inches	3 25	26 00
No. F. 48 x 14 x 8 inches	3 50	28 00

Flower Pots. Sizes, height and width inside.

	Per 100	1,000
2½-inch	$0 75	$6 25
3-inch	1 10	9 75
4-inch	1 75	15 00
5-inch	3 00	28 00
6-inch	4 25	40 00
7-inch	7 00	

	Per 100
8-inch	$9 50
9-inch	13 50
10-inch	18 00
11-inch	25 00
12-inch	35 00
14-inch	70 00

Flower Pot Handle and Hanger, Krick's "Perfect."	Doz.
No. 0. Will fit from 2- to 3½-inch pots	$0 20
No. 1. Will fit from 3½- to 5-inch pots	30
No. 2. Will fit from 5- to 8-inch pots	40
No. 3. Will fit from 8- to 12-inch pots	50

Fumigators and Vaporizers

Fumigator, "Eureka." For fumigating with tobacco stems.	Each
No. 1 holds ½ peck stems	$1 50
No. 2 holds 1 peck stems	2 00
No. 3 holds ½ bushel stems	2 50

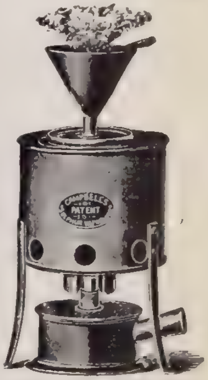
Vaporizer, Campbell's Patent Sulphur. Designed to vaporize sulphur in greenhouses without danger. Most useful for killing mildew and other fungous diseases.

	Each
No. 1. For houses up to 5,000 cubic feet of space	$6 00
No. 2. For houses up to 10,000 cubic feet of space	7 50

Glass Balls for above. Per box of 6, 15 cts.

Yellow Powder. Per tin, 20 cts.

Hollow or **Solid Wicks** for either size. 15c.



Campbell's Vaporizer

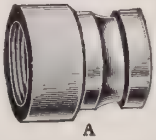
Gardener's Gloves, Drummond's Pruning. Per pair $1.50.

Harvest Tan. Per pair $1.25.

Glazing Points, Peerless (The Improved Van Reyper). Made in three sizes, viz.: No. 1, for small single thick plass; No. 2, for medium double thick glass; No. 2½, for large double thick and skylight glass, 1,000, 60 cts., postpaid, 75 cts.

Siebert's. Made of zinc and will not rust. Two sizes, ⅝-inch and ⅞-inch long. 50 cts. per lb

Pincers. For glazing points. 50 cts. each.



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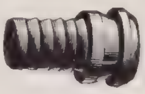

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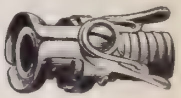


B

"Quick as a Wink" Hose Coupler. They save nine-tenths of the time required by screw couplers; in fact no time at all is required as they operate "Quick as a Wink."

	Each	Doz.
A part	$0 20	$2 00
B part	50	5 50
D part	20	2 00

Hose Couplings, Brass. ½-inch and ¾-inch. 15 cts. each.

Hose Clamps. ½-inch and ¾-inch. 75 cts. per doz.

Hose, Rubber Electric Non-Kinkable. The "Electric" is the best hose on the market. Made of pure rubber by a special process, does not crack or scale, and will not kink. We can supply in any length if advised at time of ordering. ¾-inch, $5.50 for 25 ft., $10 for 50 ft., $20 per 100 ft.

"Revero" Does Not Kink

Hose, The Revero is a molded, indestructible Hose for the lawn, greenhouse, stable and garage. Being of continuous length, you can get any length wanted up to 500 feet in *one piece*,—thereby avoiding leaky couplings whenever long lengths are necessary. Revero Garden Hose will not kink or burst at a sharp angle as does the old style or commonly termed "Wrapped Duck Construction." Cut any length desired and fitted with couplings. ¾-inch 20 cts. per foot.

Hose Menders, Cooper's. ¾-inch. 10 cts. each, $1 per doz

Kinney Pump. For distributing water and manure through the hose at the same time. $2.

Knives, Saynor's Celebrated English. Best make.	Each
No. 938, Pruning	$1 75
No. 196, Pruning, 2 blades	2 25
No. 187, Pruning	1 50
No. 401, Budding	1 35
No. 343, Budding, 2 blades	1 50
No. 403, Budding, Long-handled	1 50
Boddington's 2-bladed. Brass-bound at ends. Very strong	1 25

Labels, Copper. Wired. To be written on with a stylus, which is furnished with order for 200 or more

No. 1. Small, ½ inch by 3 inches. $1 per 100

GARDEN TOOLS AND MISCELLANEOUS GARDEN SUPPLIES, continued

Labels, Wooden, Pot and Garden—

	Plain 100	Plain 1,000	Painted 100	Painted 1,000
4-inch	$0 15	$0 60	$0 15	$0 90
4½-inch	15	80	20	1 00
5-inch	15	90	20	1 25
6-inch	20	1 00	25	1 35
8-inch	40	3 50	50	4 00
12-inch	55	5 00	65	6 00
Wooden Notched Tree—				
3½-inch	10	60	15	90
6-inch	20	1 50	25	2 00
3½-inch (copper wired)	20	1 75	30	2 25

Mats, Frost-proof Burlap. Made of strong burlap cloth filled with wool and quilted, edges firmly bound.

No. 2. Waterproof Duck, one side. 40x76 in. $1.25 ea., $14 per doz.
No. 2. Waterproof Duck, one side. 76x76 in. $2 each, $23 per doz.
No. 3. Waterproof Duck, both sides. 40x76 in. $1.50 ea., $17 per doz.
No. 3. Waterproof Duck, both sides. 76 x 76 in. $2.50 each $28 per doz.

Mats, Straw. For covering sashes, etc. 6 x 6 feet. $1.75.

Nozzles (see Sprayers and Nozzles)

Orchid Baskets. Cherry wood.

	Doz.	100		Doz.	100
4-inch	$3 50	$24 00	8-inch	$5 50	$40 00
5-inch	3 50	28 00	10-inch	6 50	48 00
6 inch	4 50	32 00	12-inch	7 50	56 00

Paper, White. For cut-flowers. Sheets, 24 x 36 inches, 10 cts. per lb.; ream, 47 lbs. $3.25.

White Tissue. Sheets, 24 x 36 inches, 20c. per lb.; ream, 10 lbs., $1.75.

Brown Manila Tissue. For cut-flowers. Sheets, 24 x 36 inches, 15 cts. per lb., $1.25 per ream.

Parceling. Sheets, 20 x 30 inches, 24 x 36 inches, 30 x 40 inches. 8 cts. per lb.; ream, 50, 60 and 100 lbs., respectively, 6 cts. per lb.

Waxed. Thin white, aids in preventing the escape of moisture. Sheets, 18 x 14 inches, 30 cts. per lb.; ream, 5 lbs., $1.25.

Peat and Moss—	Barrel
Orchid Peat	$2 50
Rotted Fibrous Peat	2 50
Sphagnum Moss, Green	2 50

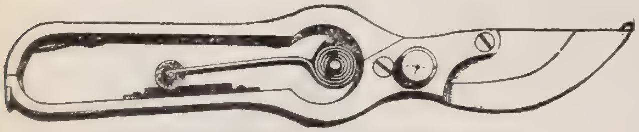
Plant Lifter, The Dowlen. Undoubtedly the best machine on the market for lifting heavy tubs, and invented by a practical man. $5 per pair.

Plant Protecting Cloth. A simple and cheap method for protecting half-hardy creepers upon walls, and also young growing plants in the spring and fall that are growing in frames, or stems of standard roses and newly planted trees. This cloth is waterproof and will last for years

	Per yard
36 inches wide, light grade	5½ cts.
36 inches wide, medium grade	10½ cts.
36 inches wide, heavy grade	15 cts.
36 inches wide, drill grade	22½ cts.

Pruning Hook and Saw Combined, "Little Giant." Saw can be removed when desired; attaches to pole of any length. Each $2 00

Pruning Saws. Various sizes and kinds.......70 cts. to 1 25



Boddington's Model French Pruning Shears

Pruning Shears, Boddington's Model French. Having been continually asked for a really good, strong practical Shear, we have decided this season to import from France a Shear that we shall in future call the Model. This is the best pruner ever offered; quality unequaled.

	Each		Each
6¼-inch	$1 35	8½-inch	$1 75
7 inch	1 50	9½-inch	2 00
		10¼-inch	2 25

By mail, 10 cts, each extra. Extra springs.......30

Putty Bulb, Rubber (Scollay's). For applying soft putty and white lead in glazing. $1.

Putty, Twemlow's Old English Glazing. Can be used with machine or bulb. Makes a solid bed impervious to moisture, holds glass in place and is not affected by weather. 1, 2 or 3 gallons, $1.25 per gallon; 5- and 10-gallon buckets, $1.20 per gallon.

Raffia. For tying. 25 cts. per lb., 90 cts. for 5 lbs., $1.50 for 10 lbs.; extra long and heavy, 35 cts. per lb., $1.50 for 5 lbs., $2.50 for 10 lbs.

Sash, Hotbed. Well-made from clean cypress, glazed and painted. $5 each, $50 per doz.

Seed Case. Mouse-proof, handsomely finished in hard wood, with galvanized drawers inside. It stands 45 inches high and is 25 inches wide, and has 60 compartments. $18.50.

Shears, Hedge. 8- to 11-inch blade. Four sizes. $2 to $3 per pair.

Ridal's English Patent. The best Shears on the market. 9-inch. $3.50 per pair.

Silkaline. For stringing smilax, etc. Fast green colors; will not fade or break.

FFF coarse, 2-oz. spools, 1 lb. in box, 8 spools. 25 cts. per spool, $1.50 per box.
FF medium, 1-oz. spools, 1 lb. in box, 8 spools. 25 cts. per spool, $1.50 per box.
F fine, 2-oz. spools, 1 lb. in box, 8 spools. 25c. per spool, $1.50 per box.

Stakes for Plants. Round, painted green.

	Doz.	100		Doz.	100
2 feet	$0 50	$3 00	4 feet	$1 25	$9 00
3 feet	75	5 50	5 feet, extra heavy	1 50	10 50
			6 feet, extra heavy	2 25	18 00

Galvanized Wire Stakes. No. 8 wire.

	Per 100	1,000		Per 100	1,000
3 feet	$1 50	$12 00	4½ feet	$2 25	$17 00
3½ feet	1 75	13 00	5 feet	2 50	19 00
4 feet	2 00	15 00	6 feet	3 00	23 00

Lawn Mowers

Coldwell's Imperial Mower

10-inch High Wheel Size	4-Blade	5-Blade	8-inch Low Wheel Size	4-Blade	6-Blade
14-inch	$10 00	$12 00	12-inch	$9 00	$11 00
16-inch	11 00	14 00	14-inch	10 00	12 00
18-inch	12 00	15 00	16-inch	11 00	13 00
20-inch	14 00	16 00	18-inch	12 00	14 00
			20-inch	14 00	15 00

Townsend's Victory Mower

Size	Each	Size	Each
12-inch	$10 00	20-inch	$16 00
14-inch	12 00	22-inch	18 00
16-inch	14 00	24-inch	20 00
18-inch	15 00		

Sprinklers, Scollay. 8-oz. Large	$1 00
Small	50
Angle Neck	1 00

Sprayers, Sprinklers, Nozzles, Syringes, Etc.

Syringe, "Abol." The best brass hand-syringe manufactured. No. 6. $7.50 each.

The Ferguson Combined Sprayer and Syringe. Recommended for syringing under the foliage of plants, where force is needed to keep down red spider, etc. Three different size roses furnished with each sprayer. $5.

Schubert's Sprinkler. Can be used for either watering or syringing; especially recommended for greenhouse purposes. $1.50 each.

Spray Nozzle, The Boston Graduating. Throws a coarse or fine spray or a solid stream. ¾-in. 50 cts.; postage extra, 5 cts.

Turbine Shower Tree Sprayer. Used with conspicuous success in the New York City Parks. $1.25.

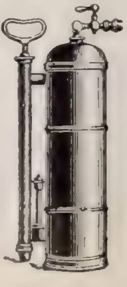
Turbine Lawn Sprayer. Very simple, effective and always in thorough working order. Price, with stand, complete, $2.

The Boston Rose Hose Sprinkler. A wide-face nozzle with small, numerous holes, giving a gentle shower, that will not disturb the soil. 3-in. face, $1; 4-in., $1.25.

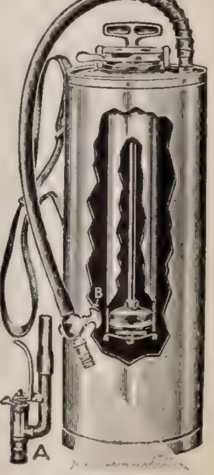
The "Auto-Spray" No. 1 (Knapsack). (See illustration.) Is thoroughly substantial and constructed upon mechanical lines. We many safely claim that it is the only thoroughly practical and absolutely perfect compressed air sprayer manufactured. It is used by nearly, if not all, of the State Experiment Stations and by the United States Government. 1A, brass tank, with stop-cock, $6.75; 1B, brass tank, with auto-pop, $7.65; brass strainer, $1. Prices and catalogues of the E. C. Brown auto-spray (traction) machinery upon application.

Sprayer, Hand (Muratori's Patent). Invaluable for spraying orchids and other plants hanging from the rafters of a greenhouse, especially adapted for ladies in the garden. Works automatically by compressed air. $12.

The Stott Sprayer. An excellent device for distributing a fine spray to keep down red spider, etc. $1.50 each.



Muratori's Patent



PATENTED.
Auto-Spray, No. 1

MISCELLANEOUS GARDEN SUPPLIES, continued

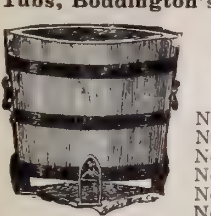
Thermometers, Japan. Tin case, 10- and 12-in., 60c. and 75c. each.

Self-registering (maximum and minimum). $3 each.

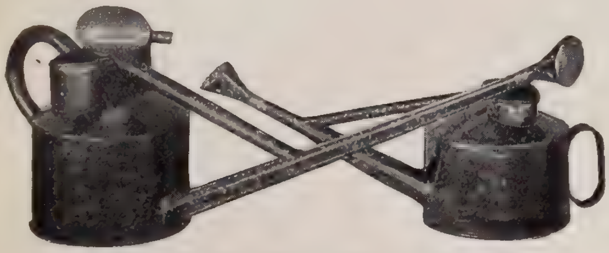
Mushroom Bed. Boxwood, brass tips. 18 inches, $2.

Hicks' English Self-registering, Japanned. Tin case, white porcelain indicator, highly finished. The most accurate Thermometer manufactured. 8-inch, $6.50; 10-inch, $7.50; 12-inch, $10.

Tubs, Boddington's Plant and Tree. Are made from everlasting cypress. Painted green. Castings japanned. Feet and bolts packed inside tubs to facilitate nesting for shipping. Outside measurements:


Plant Tub

	Diam.	Height	Bottom	Each
No. 1.	13½ in.	12 in.	11½ in.	$1 00
No. 2.	14⅓ in.	14 in.	12 in.	1 25
No. 3.	16 in.	16 in.	13½ in.	1 50
No. 4.	20 in.	18 in.	16½ in.	2 00
No. 5.	21 in.	20 in.	19 in.	3 00
No. 6.	25 in.	22 in.	23 in.	4 00
No. 7.	25¾ in.	24 in.	24 in.	5 50


Watering Pots, Haw's Pattern (Imported)

Boddington's Rose, Azalea and "Mum" Plant Tubs

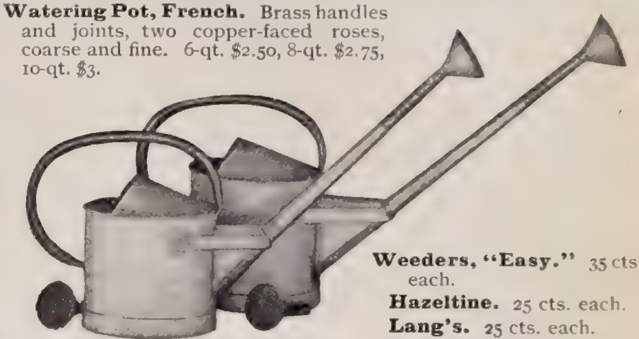
The demand for small-sized tubs has induced us to add these to our list. The material used is red cedar, has basic galvanized hoops that will not rust or break. Stave leg permits circulation under the tub. They are finished in natural wood or painted green.

	Top diam.	Deep	Weight	Each	Doz
A	8 inches.	9 inches.	2 lbs.	$0 50	$5 40
B	11 inches.	9 inches.	3 lbs.	60	6 00
C	11 inches.	12 inches.	3½ lbs.	75	8 00
D	12 inches.	12 inches.	4¾ lbs.	1 00	10 00

Watering Pot, "The Philadelphia." With brass joints and two copper-faced roses. 6-qt. $1.75, 8-qt. $2, 10-qt. $2.25, 12-qt. $2.50.

Watering Pot, Haw's Pattern. No. 0, 3-qt., shelf, 9-inch spout, one pot rose and extra joint, $2. No. 2, 4-qt., japanned, 2 roses, $3. No. 3, 6-qt., japanned, 2 roses, $3.50. No. 4, 8-qt., japanned, 2 roses, $4. No. 5, 10-qt., japanned, one rose and spreader, $4.50.

Watering Pot, French. Brass handles and joints, two copper-faced roses, coarse and fine. 6-qt. $2.50, 8-qt. $2.75, 10-qt. $3.


Watering Pots, French Pattern

Weeders, "Easy." 35 cts. each.

Hazeltine. 25 cts. each.

Lang's. 25 cts. each.

Little Jap. 35 cts. each.

INSECTICIDES, FUNGICIDES, ETC.

Ant Destroyer. 1-lb. tins 80 cts.

Aphine. The new and successful insecticide. The introducers say: "We claim for Aphine that it has no equal for the destruction of green fly, black fly, white fly, thrips, red spider, mealy bugs, caterpillars, white and brown scale and many other insects and blights injurious to foliage and vegetation." Qt. $1, gal. $2.50.

Arsenate of Lead. For spraying, etc. 2-lb. 50 cts., 5 lbs. to 50 lbs. at 15 cts. per lb.

Bordeaux Mixture. Dry, 1-lb. box 20 cts., 4 lbs. and over at 15c. per lb., 50-lb. keg $6; liquid, qt. 40 cts., gal. $1.25.

Copper Solution, Ammoniated. One quart of solution to 25 quarts of water. Qt. $1.

Edward's English Cyaniding Apparatus. $2.75 each; sodium cyanide, $1 50 per lb.; glass measures, 50 cts. each.

Fir Tree Oil. Pt. 75 cts., qt. $1.40, ½gal. $2.50, gal. $4.25.

Fish Oil Soap. Lb. 18 cts., 3-lb. box 40 cts.

Flour of Sulphur. Lb. 10 cts., 10 lbs. 60 cts., 25 lbs. and over at 5 cts. per lb.

Fungine. An infallible remedy for mildew, rust and all other fungous diseases. Most effective for mildew on roses and carnation rust. Qt. 75 cts., gal. $2.

Gishurst's Compound. 50 cts. per box.

Hammond's Grape Dust. 5-lb. package 35 cts., 100-lb. keg $5.50.

Hammond's Slug Shot. Lb. 10 cts., 5-lb package 30 cts., 10-lb. package 50 cts., 100 lbs. $4.50.

Hellebore, Powdered. 1-lb. box 20 cts., 2-lb. box 35 cts.

Horicum. A preparation for the destruction of the San José scale. 1 gallon makes 20 gallons for use. Qt. 40 cts., gal. $1.25.

Imp Soap Spray. Peculiarly effective against red spider on fruit, etc., rose bug, white, black, and green fly, mealy bug, thrip, aphis, and other insect pests on fruit, flowers and foliage. Qt. 50 cts., gal. $1.50, 5 gals. $6.

Kerosene Emulsion. Qt. 50 cts., gal. $1.25, 5 gals. $5.50.

Kil-O-Scale. For destroying San José scale on trees, shrubs, etc. Gal. $1.25, 2 gals. $2.25, 5 gals. $5, 10 gals. $10, barrels and ½barrels at 85 cts. per gallon. To 1 gallon add 20 gallons of water.

Lemon Oil. Qt. 75 cts., ½gal. $1.25, gal. $2.25, 5 gals. $10.

Nicoticide. Pint, sufficient for 32,000 cubic feet, $2.50; gal. $15. Fumigators for same, 75 cts. each.

Nico Fume. Packed in tins, 24 sheets 75 cts., 144 sheets, $3.50, 288 sheets $6.50.

Nico Fume Liquid. Pt. $1.50, ½gal. $5.50, gal. $10.50.

Nikoteen. A thorough exterminator of plant pests. Pint bottle $1.50.

Scalecide. For spraying trees, etc. Should be applied while the trees or shrubs are in dormant state. 1 gal. $1, 5 gals. $3.25.

Sodium Cyanide. Manufactured especially for fumigating greenhouses. Lb. $1.50.

Target Brand Scale Destroyer. A soluble oil which can be readily mixed with warm or cold water. Should be applied with a fine nozzle, so as to cover all parts of the tree or shrub while they are in a dormant state. Qt. 35 cts., ½gal. 65 cts., gal. $1, 5 gals and 10 gals. 75 cts. per gal.

Tobacco Dust. 5 lbs. will fumigate a house 100 x 25 ft. Put up in 100-lb. bags for $3, 500-lb. for $12.50, or 5c. per lb in small quantities

Tobacco Stems. 100 lbs. $1.75, 300 lbs. $4.50.

Wilson's Plant Oil. 25 cts. per ½pt. can, 40 cts. per pt., 75 cts. per qt., $1.25 for 2 qts., $2 per gal., $9 for 5 gals.

X. L. All Liquid Insecticide. Destroys mealy bug, scale, thrip red spider, green and black fly, caterpillars, blight and all insect pests in the garden. Qt. $1, ½gal. $1.75, gal. $3.50.

X. L. All Vaporizing Compound. Sufficient for 10,000 cubic ft $2.25 per bottle; 20,000 cubic ft., $4.50 per bottle, $35 per gal Vaporizing Lamp and stand, complete, $1.50. Smaller size lamp and stand. $1.25.

FERTILIZERS AND POTTING MATERIAL

Sheep Manure, Pulverized. Prepared for us by a patent process which destroys all weeds and at the same time preserves the fertilizing properties indefinitely. 100 lbs. $2, ton, $35.

Bone Meal (Rose Growers'). For use under glass. The highest quality obtainable. 100 lbs. $3, ton $50.

Bone Meal (Pure Ground). 10 lbs. 50 cts., 100 lbs. $2.50, 200 lbs. $4.50, ton $40.

Bone, Coarse, Green Cut. 100 lbs. $3, ton $50.

Canada Hard-Wood Ashes (unleached). 200 lbs. $3, ton $25.

Clay's Fertilizer. 56-lb. bag $4, 112-lb. bag $7.

Cocoanut Fiber. $2.50 per bag of about 56 lbs.

Guano, Ichthemic. 28 lbs. $2.50, 56 lbs. $4, 112 lbs. $8.

Nitrate of Soda. 10 lbs. 50 cts , 100 lbs. $3.75.

Scotch Soot. In 100-lb. bags only, $5 per bag.

Thomson's Vine, Plant and Vegetable Manure. 112 lbs. $7 ½ ton $47.50, ton $90.

Thomson's Special Top-dressing for Chrysanthemums. A top-dressing of unusual merit for Chrysanthemums. 10 lbs. $2. 25 lbs. $4.50, 56 lbs. $7.50, 112 lbs. $14.

Peat and Moss—	Barrel
Orchid Peat	$2 50
Rotted Fibrous Peat	2 50
Sphagnum Moss, Green	2 50

Boddington's Bulbs Bloom

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Hyacinth growing in Tye Hyacinth Glass

Grow Hyacinths in Glasses

For cultural directions, see page 3

To popularize the growing of Hyacinth bulbs in glasses, we will again make the following special offer:

One	1st size Hyacinth and one Tall or Tye glass	$0 35
Two	" Hyacinths and two Tall or two Tye glasses	65
Three	" " " three Tall or three Tye glasses	90
Four	" " " four Tall or four Tye glasses	1 15
Five	" " " five Tall or five Tye glasses	1 25

Color of Hyacinth and shape of glass left to purchaser

Prizes on Tall and Tye Hyacinth Glasses

Tye and Tall Hyacinth Glasses are sold in the following colors: Amethyst, blue, crystal, and green. 20 cts. each, $2 per doz.; or two of each color (6) for $1.

The Chrysanthemum (By Arthur Herrington)

The most **practical** book on the **Chrysanthemum** ever written Tells about the **"unrooted cutting"** to the flower on the exhibition table. **Price, 50 cts., postpaid.**

Hyacinth growing in Tall Hyacinth Glass

J. HORACE McFARLAND COMPANY, HORTICULTURAL PRINTERS, HARRISBURG, PA.

OUR TERMS

PRICES named herein are subject to the following discounts: Five per cent allowed, to be deducted when cash accompanies order. To customers of approved credit, accounts are payable 30 days from date of invoice, except where special prices and terms are arranged for. Grass, Grain, Clover Seed, Implements, Fertilizers and Insecticides are subject to no discount whatever, but are strictly net cash.

ORDER EARLY.—It is very important that you should send your orders as early as possible on receipt of this Catalogue. We aim to ship all orders the same or next day after receipt, but during the busy season it is almost impossible, hence the importance of ordering early.

WE NEVER SUBSTITUTE without authority from our customers. As the season advances, however some stocks "run out," and it is sometimes impossible to procure. If, however, you give us permission to substitute, please state so in your order, and we will use our knowledge and ability to send goods of equal merit, usefulness and value.

PRICES.—As it is impossible to predict the exact demand, our prices are made subject to change without notice, and goods being unsold when order reaches us. We, however, carry very large stocks, and, if order reaches us in good season, full satisfaction may always be expected.

C. O. D. orders can be sent only by express. Such orders must be accompanied by a remittance in part payment to guarantee charges.

20 Per Cent Reduction in Express Rates

Under the ruling of the leading express companies, Plants, Bulbs and Seeds, packed in closed boxes or baskets, will now be carried at the "GENERAL SPECIALS" rate. This rate means a reduction of 20 per cent from the regular merchandise rates to all points where no "General Specials" exists. To points where a "General Specials" rate is in force, the companies make a special reduction. Shipments weighing less than 100 pounds receive the benefit of the rate per 100 pounds, but the minimum charge is 35 cts. For instance, where the regular merchandise rate is $4 per 100 pounds, a box of plants or bulbs weighing 100 pounds will be carried for $3.20, a saving of 80 cts. on one shipment.

CLUB ORDERS.—No smaller quantities will be supplied than those quoted in the list, except that three bulbs will be furnished at dozen price, 25 at 100 price and 250 at 1,000 price; but it is suggested, where these quantities are too large, that two or three friends or neighbors could combine their orders with advantage and save transportation charges.

NON-WARRANTY.—We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants we send out, nor do we guarantee the successful flowering of seeds, bulbs or plants, or that the same will be free from disease. If not accepted on these terms, the goods must be returned at once, and any money that has been paid for same will be refunded. ARTHUR T. BODDINGTON.

When comparing Prices, always compare the Quality, too

Months of the Year at Which the Different Bulbous Stocks Are Ready for Shipment and Delivery

AUGUST
Lilium Harrisii, Jamesii, Candidum; Freesias, Roman Hyacinths, Paper White Narcissi, White Callas, Buttercup Oxalis.

SEPTEMBER
Hyacinths, Tulips and other Dutch Bulbs.

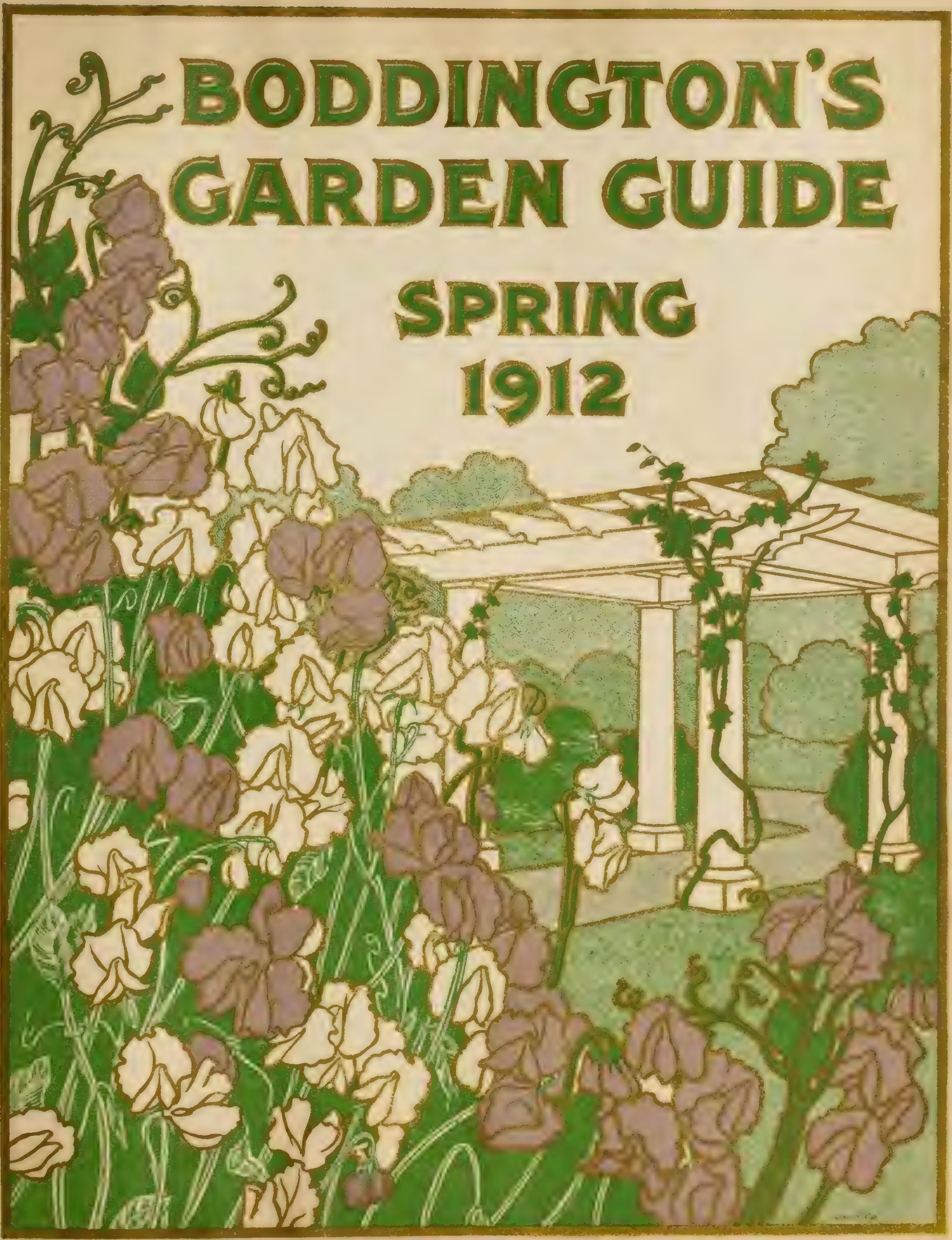
OCTOBER
Lilium Longiflorum, Giganteum and other Lilies.

NOVEMBER
Spiræa, Lily-of-the-Valley, Gladiolus Colvillei, etc.

N. B.—Easter Sunday, 1912, is on April 7

BODDINGTON'S GARDEN GUIDE

SPRING 1912



A Short Story About *Quality* Seeds

WE ARE often asked, "Do you grow your seeds? Where do you grow your seeds?" Our reply is that we do not grow all our seeds, neither does any seedhouse in the world. Boddington's Quality seeds are produced in the localities best suited to each species or variety.

One method we practice where Quality is required, is to supply reliable, well-known growers with reselected stocks — that we know are *true to type*. Each grower receives only such seeds as develop best in his locality. During their growth, every precaution is taken to obtain results of the highest quality and type, all being frequently inspected by experts. It is the business of these specialists to see that seeds come true, and all "rogues" eliminated. By this method, pure stocks and true quality seeds can be secured.

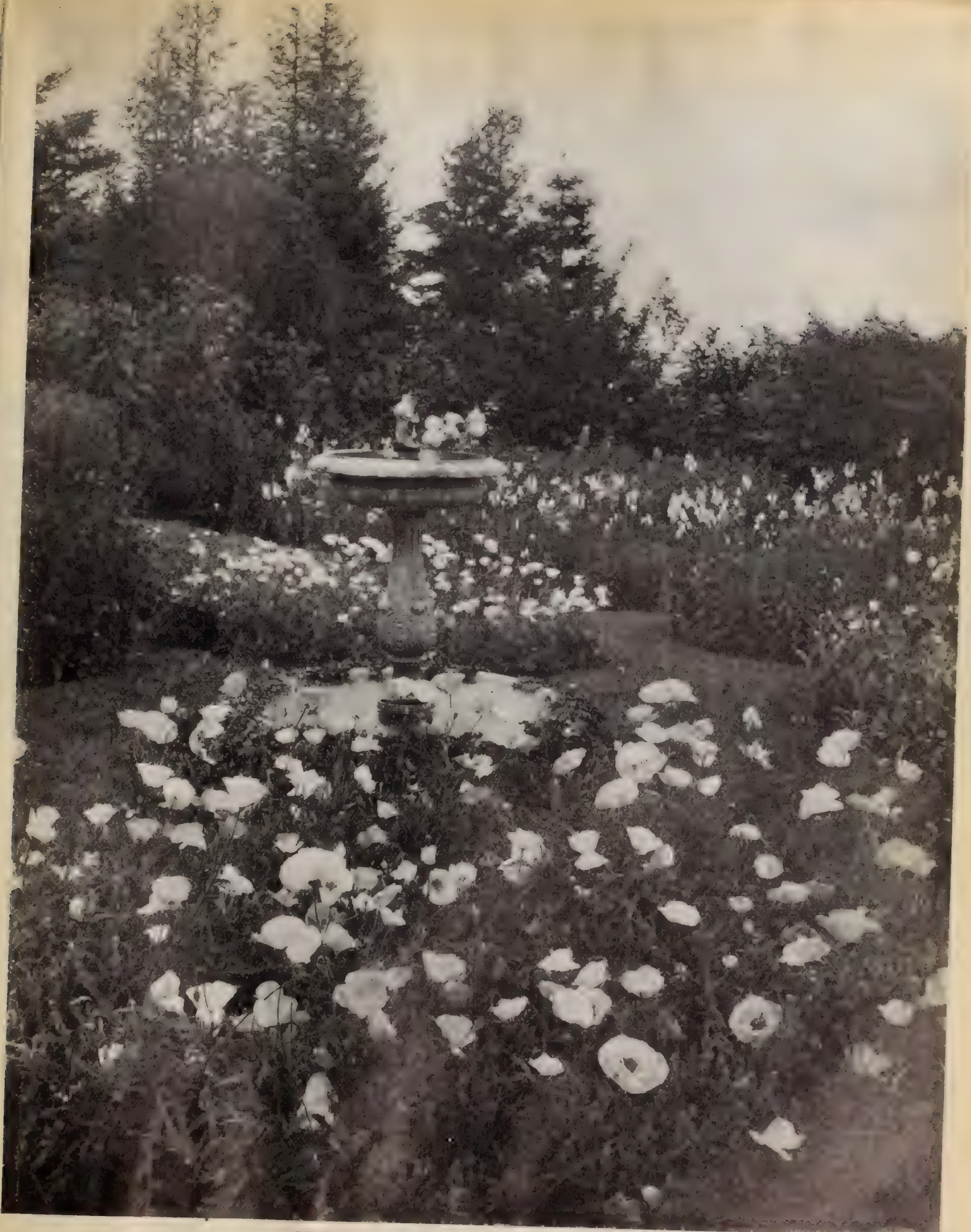
All reliable seedsmen sell good seeds. Most of the complaints about seeds are really the fault of the purchaser, or perhaps weather conditions, when the seed is sown, or is growing.

The weather of the past two or three years has been exceptionally bad for nearly all seeds. There have either been exceeding droughts or continuous rains. We believe today that the stock of seeds in the world is the shortest in the history of the business, therefore it is all the more necessary to be careful where you buy your seeds. For ourselves, we have been able to contract for what we believe to be sufficient for our needs, but, as the season advances, we would prefer to be "sold out" rather than to buy seeds from UNKNOWN sources.

A great many people have the impression that the seedsman's profits are enormous. The seed business is not more profitable than any other. It has its gains and losses. Then, as is well known, seeds lose their germination in a very short time. No seeds are sent out by our house until thoroughly tested as to their germination, and unless they grow to a certain standard, they are destroyed.

VEGETABLE SEEDS are grown in many parts of the world. The following we consider the best sources: Peas come mostly from England, Canada, Michigan, New York State and some parts of the Northwest; a few varieties are also grown in California. Lima Beans are grown in California; Bush Beans in Michigan and New York State, and some are imported from France. The best Beet, Carrot, Celery, Endive, Eggplant, Parsley and Radish seeds are sent from France; Cabbage from Long Island and Denmark; Cauliflower and Spinach from Holland and Denmark; Sweet Corn is grown in Nebraska, New England and various parts of the United States; while Spine Cucumbers are also grown in Nebraska, etc., greenhouse or frame Cucumbers come from England; Lettuce from California and France; Muskmelon and Watermelon are grown in the West and South; Onions in California, Connecticut and France; Peppers in New Jersey and Europe; Tomato seed in various parts of the States, the choicer and greenhouse varieties come from England; Turnip seed is also grown in Europe and in the States. Various other vegetable seeds come from France, Germany, Holland and England, etc. Various Grass Seeds come chiefly from Europe, with the exception of a few which are grown in Kentucky and the Southwest.

FLOWER SEEDS. — A great many annuals, especially Sweet Peas, are now grown in California; Great Britain, Germany, France, Holland, Denmark, Italy and Japan are also reliable sources of supply, England and Scotland especially for Sweet Peas and fine florists' flower seeds. The difficulty and detail in arranging for supplies of seeds from such widely scattered sources involves great care, time, trouble and expense, and it is only by the greatest precaution, constant and intelligent effort, that high Quality in our seeds is attained.



SHIRLEY POPPIES AND LILIUM CANDIDUM

Gardening, "This is an art which does mend nature, change it rather; but the art itself is nature."—Shakespeare

SECTION I. FLOWER SEEDS

Boddington's Flower-Seed Novelties and Specialties

INTRODUCTIONS OF 1911 AND FOR 1912

While every year we look upon the flower-seed novelties placed upon the market with more or less scepticism, we must not overlook the fact that all the really good things of today *were novelties at one time*, and were looked upon with as much, or perhaps more, suspicion than the novelties of today.

There are many novelties offered this year from different sources, but it is our endeavor to select only those we know something about, have seen, or that are highly recommended from sources other than the disseminator. The descriptions are those of the introducers. You cannot afford to be without some of these really good introductions.

Petunia, Boddington's Erskine Park Belle

Petunia, Erskine Park Belle. **HA.** This is a remarkably pretty Petunia, raised by Mr. E. J. Norman, gardener to Mrs. George Westinghouse. The color is deep rose-pink—flowers as large again as our Bar Harbor Beauty, and slightly frilled, an excellent variety for bedding or for borders, and if seed-pods are removed will bloom the whole summer. Knowing this variety personally, we can highly recommend Erskine Park Belle. Pkt. 25 cts., 5 for $1, 1-16 oz. for $2.50.

Apera arundinacea. **HP.** The Pheasant's Tail or Silver Fountain Grass from New Zealand. A very beautiful grass and a valuable border plant; hardy perennial, height 2 feet. Pkt. 50 cts., 3 for $1.25.

Aquilegia coerulea candidissima. **HP.** A charming new Columbine, which differs from the existing whitish long-spurred kinds with colored spurs, by the uniform pure snowy whiteness of the entire bloom. The latter is just as large and as long-spurred as that of the type-form Cœrulea, and is further distinguished by beautiful and characteristic light-green foliage. Being a smaller plant of more graceful habit than the other Cœrulea varieties, it presents an uncommonly taking appearance and will assuredly give great pleasure to all lovers of Aquilegias. Pkt. 25 cts., 5 for $1.

Aquilegia, Rose Shades. **HP.** Long-spurred exhibition strain, very beautiful. Pkt. 75 cts., 3 for $2.

Antirrhinum Majus Grandiflorum Venus.

HHP. A delicate pink tint has hitherto been wanting among the tall large-flowered Snapdragons, and this is just the color most in demand at the present time for cutting and making up. Antirrhinum Venus is admirably adapted to supply this deficiency, presenting as it does a lovely pink shade on white ground, set off by a pure white throat, a coloring which calls to mind the beautiful Sweet Pea Paradise. The long stalks are thickly studded with large flowers of the finest form, which are in every respect equal to those of Queen Victoria. This splendid new Snapdragon will soon become one of the most valued sorts. Pkt. 25 cts., 5 for $1.

Balsam Improved Camellia-flowered Primrose.

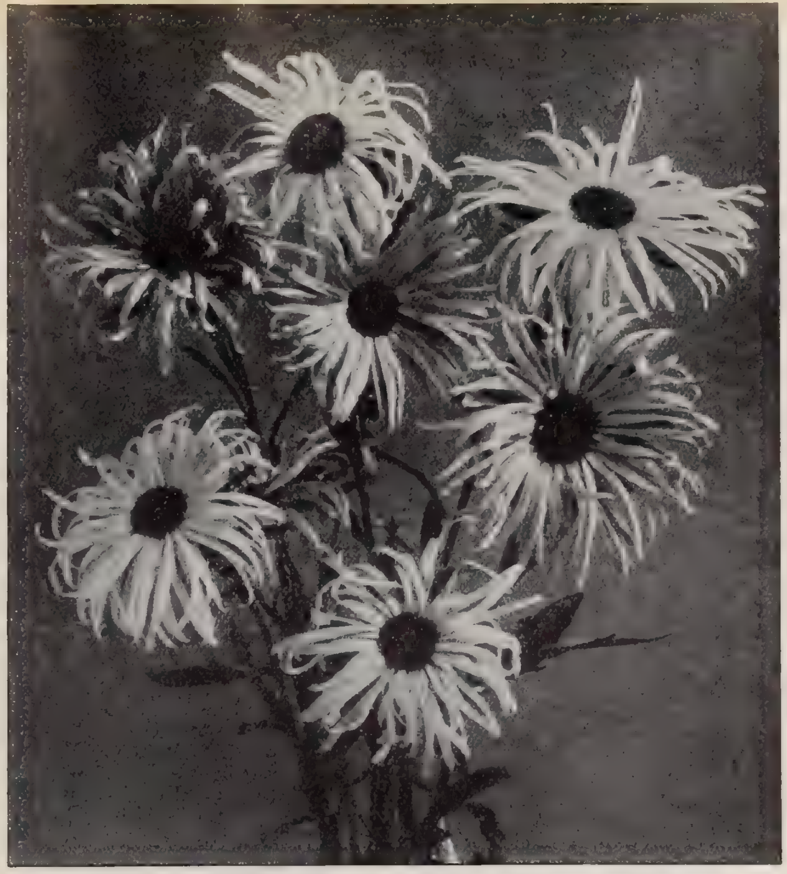
HA. Among our finest class of Balsams, the Improved Camellia-flowered Primrose is especially prominent by reason of its large and very double flowers. It forms strong plants about 2 feet in height, thickly studded with large flowers of a clear yellow, a much superior tint to that already offered as "light yellow." The individual flowers are extra-double, compact, of a pleasing rosette-like shape, and measure over two inches across. Pkt. 25 cts., 5 for $1.

Begonia gracilis Mignon. **HHP.** A charming bedding Begonia, profusely covered with brilliant blooms of fiery scarlet; height 7 to 8 in. Pkt. 25c., 5 for $1.

Cineraria grandiflora nana "Stella." **HHA.** Puts all other varieties with twisted and fluted petals far into the shade. The plant is of fine compact habit of growth, and covered with splendid large and substantial flowers, with ray-like, very large petals, beautifully quilled and fluted in cactus-dahlia fashion. The coloring surpasses anything ever seen in Cinerarias; there are the lovely and rare cornflower blue tints in profusion, rich crimson and blood-red in dazzling variety, deep rose and shell-pink, most delicate peach-blossom and cream-colored shades quite new to Cinerarias. About 250 seeds in a packet. Pkt. $1, ½pkt. 60 cts.

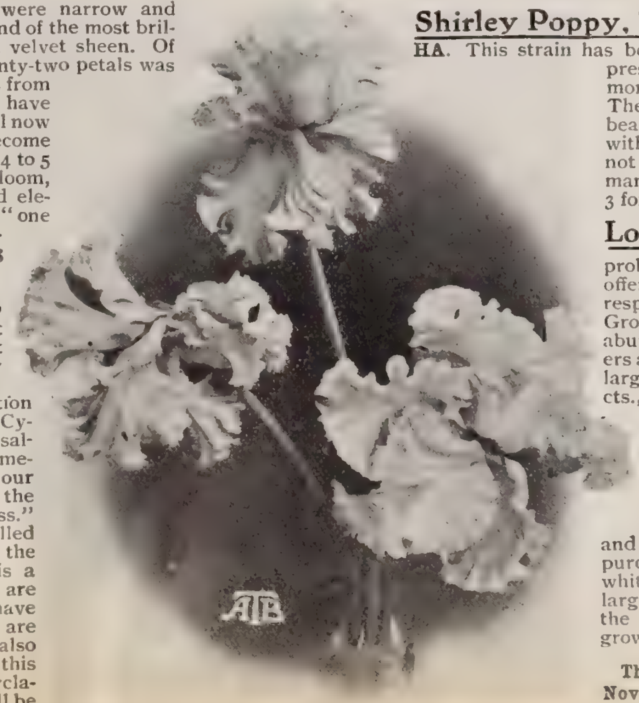
BODDINGTON'S FLOWER SEED NOVELTIES HAVE HELPED TO MAKE THE GARDENS OF AMERICA FAMOUS

Single Aster, Southcote Beauty. HA. This new race much resembles the Ostrich Plume Aster, which has become so exceedingly popular during the last few years. It has all the beauty of habit and flower which the latter possesses, and is a distinct acquisition. The flowers have long, perfectly formed petals and very small golden-yellow centers, as is shown in the accompanying illustration. They are carried on long, stiff stems from 12 to 20 inches in length. The colors include beautiful shades of pink, as well as blue and pure white. Southcote Beauty is of great value as a border plant, attaining a height of 2 to 2½ feet, and is probably unrivaled by any other Aster for cutting and house decoration. In future years, we hope to save distinct colors, but at present we can only offer mixed seed containing the shades mentioned above. Pkt. 25c., 5 for $1, ⅛oz. $2.


Single Aster, Southcote Beauty

Cosmos, Crimson Ray. HA. **A beautiful new type now first introduced.** This distinct novelty originated from one plant which attracted marked attention from the fact that the flowers, while equally as large in diameter, showed a *new departure* in form, number and shape of the petals. The petals were narrow and fluted, separated in star-like form and of the most brilliant crimson color overlaid with a velvet sheen. Of this plant, one blossom bearing twenty-two petals was marked for seed, and the selections from the products of this single flower have been continued each year since, until now this many-petaled type has become thoroughly fixed. The plants grow 4 to 5 feet in height, are most profuse in bloom, and the flowers are so striking and elegant that it will be acknowledged "one of the most artistic plants" of recent introduction. Pkt. 20 cts., 3 pkts. for 50 cts.

The Great Cyclamen, Mrs. Buckston. GB. It is not often that a Cyclamen is honored by the Award of Merit from the Royal Horticultural Society, but the exception in this case well merits the award. Cyclamen Mrs. Buckston is of a real salmon shade of color, a lovely tint somewhat more delicate than found in our "Salmon King," and similar to the famous carnation, "Enchantress." The type which has beautifully frilled petals must not be mistaken for the Butterfly Cyclamen, to which it is a great improvement. The flowers are immense, larger than anything we have seen before, but, in spite of the size, are most freely produced, and the plant also being excellent growers, we have in this lovely variety the last word in Cyclamen, without which no collection will be complete. Pkt. 75 cts., 3 for $2.



Cyclamen, Mrs. Buckston

Burbank's Novelties

Shirley Poppy, Celeste. HA. Beautiful sky-blue, lavender and gray shades in abundance; never before offered; very choice and rare. Pkt. 10 cts., 3 for 25 cts., ¼oz. $1.

Ipomoea, New Imperial Carmine. HA. One of the wonderful Japanese Morning Glories which, unlike most of this class, will grow anywhere and bloom abundantly all summer. Most gorgeous rosy carmine flowers 2½ to 3 inches across with pure white throat. Pkt. 10 cts., 3 for 25 cts., ¼oz. 50 cts.

Rainbow Corn. HA. Beautiful as the most beautiful dracænas. Broad stripes of crimson, yellow, white, green, rose and bronze. This has been on exhibition by the California Development Board during the past season, and has been the admiration of everybody. Nothing like it for decorative purposes, either for garden or for cutting. As easily grown as field corn. Pkt. 10 cts., 3 for 25 cts., ¼oz. 50 cts.

Shirley Poppy, The Burbank Strain. HA. This strain has been most carefully built up to its present acknowledged superiority by more than ten years rigid selection. The flowers are extra large, the petals beautifully crimped. Colors selected with scientific accuracy. The strain is not excelled and forms the basis of many seedsmen's offerings. Pkt. 10 cts., 3 for 25 cts., ¼oz. 50 cts.

Lobelia Tupa. (**Devil's Tobacco.**) HHP. A new plant probably never, until last season, offered in America. Resembles, in some respects, a gigantic *Lobelia cardinalis*. Grows to a height of 8 to 10 feet. The abundant curious-beaked scarlet flowers are about 2½ inches in length, leaves large, pale green. Perennial. Pkt. 25 cts., 5 for $1, 100 seeds for 50 cts.

New Gigantic Evening Primrose, Oenothera America. HP. This has given universal and unbounded satisfaction to all who purchased last season. The snowy white blooms are about four times as large as any of the older kinds; by far the grandest Evening Primrose ever grown. Pkt. 15 cts., 2 for 25 cts.

The above collection of 6 Burbank Novelties for 75 cts. Three collections for $2.

The New Ostrich Plume Celosia Pride of Castle Gould

Celosia Pyramidalis Plumosa Hybrida Castle Gould (Pride of Castle Gould)

AWARDS: Large Silver Medal at the National Flower Show, Chicago, Ill., 1908; First-Class Certificate, New York Florists' Club, 1907; Special Diploma of Merit at the Mineola Fair, 1907, and numerous first premiums.

The Ostrich Plume Celosia, "The Pride of Castle Gould," is an entirely distinct type of the *Celosia pyramidalis plumosa*, and surpasses by far anything thus far placed on the market. This strain has, through constant culture and careful selection and hybridization, proven its superiority to anything similar ever offered. The following strong points speak for themselves:

HABIT OF PLANT. Pyramidal compact growth of from two to three feet, with immense extra-fine feathered heads, give the plant a most striking and unique appearance.

The flowers being of such bright and intense color, and the plant of erect growth and beautiful foliage, it creates the greatest admiration, wherever shown, and establishes a demand for itself that every plant lover must appreciate.

COLOR. The plumes are of many beautiful self-shades, including **Blood-red, Real Carmine, Golden Yellow, Salmon, Deep Scarlet, Dark Orange,** and **Wine-red.** When fully developed, the tips of the plumes attain a lovely golden tint, the combination being very attractive and distinctive; however, by variation there will be found many more shades; the self-coloring will be surprising.

DECORATIVE VALUE. As a pot-plant, with its quick-growing habit, we believe there is no finer plant known at the present time, wherefrom in the course of six months a most excellent stock of salable plants in every size can be obtained. **As a bedding plant,** it cannot be equaled by any other annual for its profusion of flowers and variety of striking colors. We offer seed raised strictly from pot-grown plants. All packets we send out will contain a mixture of the above colors.

PRICE, PER PACKET, 50 CENTS
3 FOR $1.25

Freesia hybrida nova.

HB. These new hybrids are the result of crossing the *Freesia refracta alba* with *Freesia Armstrongi, Ragionieri, Tubergenii, Amethyst* and others. These hybrids contain pink, red, lilac, violet, yellow and orange. The plants will flower from seed about eight months from time of sowing. As a novelty, these will have a great future, and no doubt the raising of these hybrids will be very interesting. Pkt. 50 cts., 3 for $1.25.

Helianthus cucumerifolius purpureus

HA. A real "Red Sunflower." This variety is not an Echinacea or Rudbeckia, but a Helianthus. The flowers of this novelty vary from light pink to deepest purple. The form of the flower is the same as the variety Cucumerifolius. This cannot be recommended too highly for cutting. Pkt. 25 cts., 5 for $1.

Celosia, Pride of Castle Gould

Lupinus annuus. (Annual Lupins.) HA.

The popularity of Annual Lupins is responsible for the introduction of the following six new shades, which should be grown in every up-to-date garden.

Lupin, Boddington's Blue Bird. Celestial-blue. Pkt. 20 cts., oz. 75 cts.

Lupin, Boddington's Paraquette. Bright scarlet, white tip. Pkt. 20 cts., oz. 75 cts.

Lupin, Boddington's Oriole. Combined yellow and blue. Pkt. 20 cts., oz. 75 cts.

Lupin, Boddington's Flamingo. Giant pink; tall, showy. Pkt. 20 cts., oz. 75 cts.

Lupin, Boddington's Snowbird. Pure white. Pkt. 20 cts., oz. 75 cts.

Lupin, Boddington's Cockatoo. Dwarf; salmon-pink. Pkt. 20c., oz. 75c.

Pepper, B's Bird's-Eye.

HHP. This is a miniature Pepper, bearing a great profusion of scarlet berries, borne well above the foliage. This proves an invaluable plant for Christmas, and is easily grown. Pkt. 15 cts., 2 for 25 cts., oz. $1.

Primula Malacoides.

HHP. (The Giant Baby Primrose.) The flowers measure ½ to ¾ inches across, and the plants branch very freely. The flowers which are of a pretty light lilac, are borne in whorls on stems which are graceful, and strong. If grown in a greenhouse can be had in bloom four to five months after sowing. (See illustration.) Pkt. 50 cts., 3 for $1.25.

Primula Fimbriata Giant Queen Alexandra.

GP. The largest white Primula Sinensis, blooms measuring 2½ inches across. Petals very solid and erect. Robust foliage with red stems. ½ pkt. 60 cts., pkt. $1.

PRIMROSES AND POLYANTHUSES

Primula Malacoides

Polyanthus, Barr's Exhibition. Highly colored strain, the result of many years' selection, saved only from richest reds and dark crimsons. Pkt. 35 cts., 3 for $1.

Polyanthus, Barr's Exhibition, Yellow Varieties. Saved from rich yellow flowers of finest form. Pkt. 35 cts., 3 for $1.

Polyanthus, Barr's Exhibition, White Varieties. Saved from large-flowered whites of finest form. Pkt. 35 cts., 3 for $1.

Primrose-Polyanthus, Munstead Giant Strain. A grand new strain of Primrose-Polyanthus, bearing large trusses of well-formed flowers, ranging in color from soft, pale yellow to the richest and deepest orange, also pure whites with dark orange or pale lemon centers. Pkt. 35c., 3 for $1.

Primrose "Inglescombe." Selected strain; a fine strain of true primrose. Pkt. 50 cts., 3 for $1.25.

Primula, New Hybrid, Queen of Roses.

A lovely new hybrid of *P. obconica* and *P. stellata*, producing shapely heads of large and beautiful bright rose-colored flowers, remaining decorative for a long time. 1 foot. Pkt. $1, ½ pkt. 60 cts.

Dimorphotheca aurantiaca hybrida.

H.A. These hybrids are similar in habit and size of bloom to the beautiful *Dimorphotheca aurantiaca*, but range in color from pure white to blush white with salmon glow and orange-salmon reverse, creamy white with lemon reverse, blush with chrome and brown reverse, lemon with deep brown reverse, canary-yellow, soft salmon and salmon-orange. The flowers have mostly a central zone of another color and they mostly have a dark center. In conclusion we may state that in our opinion they form the most striking and prettiest novelty sent out for several years. Pkt. 25 cts., 5 for $1.

Dimorphotheca aurantiaca. (Orange Daisy.)

H.A. This was the best annual novelty of 1909, and gave great satisfaction wherever grown. It is very easy of culture and it must be considered an amateur's favorite. No one with a garden, no matter how small, should be without this lovely, useful, rare and extremely showy annual from Namaqualand, South Africa, which will soon become a great favorite in all countries on account of its easy culture and beautifully colored flowers. The plants, of very branchy habit, grow about 12 to 15 inches high and are exceedingly profuse in flowering. Its Marguerite-like blossoms, 2½ to 2¾ inches in diameter, show a unique glossy, rich orange-gold, which brilliant coloring is rendered the more conspicuous by the dark-colored disc surrounded by a black zone. This splendid annual is well adapted for groups or borders; it produces its pretty flowers very early after being planted out in the open ground in sunny situations and will continue to flower during the summer months. A bed in full bloom is a magnificent sight. Pkt. 10 cts., 3 for 25 cts., 1-16 oz. $1.

Pyrethrum, Comet-Flowered. (*Roseum hybridum grandiflorum.*)

H.H.P. A selection of the useful and extremely free-blooming perennial Pyrethrums. The flowers are large (2 to 3 inches across), either single or semi-double, and of the most bizarre form, the petals being rolled, twisted, or sometimes tangled together. A similar range of color will be found in these fine Comet-flowered Pyrethrums as among the ordinary type, i.e., from pure white through flesh-color and rose to brilliant carmine and blood-red. They will certainly furnish excellent material for cutting. Pkt. 25 cts., 5 for $1.

NOVELTIES ARE ALWAYS INTERESTING

Dimorphotheca aurantiaca hybrida

Pyrethrum Comet-flowered

Impatiens Petersiana.

H.H.A. This handsome variety coming from South Africa, resembles in form and free-blooming habit the *I. Holstii*, but differs from it in the dark foliage which is not very unlike that of a Perilla. The flowers, of a bright carmine-red color, rising well above the foliage, are produced plentifully out-of-doors during summer, and in the greenhouse during winter. Valuable acquisition. Pkt. 50 cts., 3 for $1.25.

Myosotis alpestris elegantissima coerulea fl. pl.

H.P. Double-flowered variety of the blue pyramidal-growing Alpine Forget-me-not, which after repeated trials has turned out to come nearly true (90 to 95 per cent) from seed. The duplicature of the flowers is formed from several rows of petals of the same shape and color as those of the single-flowered type. Height of the plants, 8 to 9 inches. The double flowers preserve their freshness a long time. Pkt. 25 cts., 5 for $1.

Salvia azurea alba grandiflora.

H. H. P. The large-flowering blue Salvia, introduced several years ago, has been found extremly useful and fine even for the most delicate floral work, and this new variety will, on account of its fine white color, be found still more so. The long and slender spikes are covered with large white flowers. We recommend this variety. Pkt. 25 cts., 5 pkts. $1.

Salvia splendens aurea, Canary-bird.

H.H.P. In the Scarlet Sage or Salvia, all the colors are represented with the exception of yellow. In this novelty we have a true *Salvia aurea.* The flowers are borne on slender stalks, and the habit is similar to the variety Splendens. Pkt. 25 cts., 5 for $1.

Viola cornuta, Rose Queen.

H.P. Large-flowered "Horned Pansy," with deep rosy-lilac flowers, essentially different from the *V. cornuta rose-lilacina.* Being a continuous bloomer, it is very effective in flower beds. Pkt. 25 cts., 5 pkts. $1.

Zinnia, Double Giants. (*Grandiflora robusta plenissima.*)

H.A. The following are truly Giant Zinnias, beautiful, large, double flowers, 4½ to 6 inches in diameter: **Sulphur-Yellow, Flesh Color, Crimson, Violet, Purple, White, Golden Yellow, Scarlet.** Pkt. 20c., 3 for 50c. Collection one pkt. each 8 vars. for $1.50.

NOVELTY SWEET PEAS

FOR A FULL, COMPLETE AND UP-TO-DATE LIST OF SWEET PEAS, SEE PAGES 50 TO 63

American Varieties

Vermilion Brilliant. (**Burpee.**) The most brilliant iridescent scarlet Spencer yet produced. **Vermilion Brilliant** produces vines that are strong, short-jointed and very floriferous, bearing on stout stems, 12 to 15 inches in length, three and four artistically placed flowers. When well grown, the plants are noteworthy in that, unlike all other scarlet Spencers, the stems frequently produce **fours**. The flowers are of perfect form. The bold, erect standard is well waved and fluted in true Spencer style, of large size, beautifully rounded and finishing well below the keel. The wings are of the same intense pure scarlet as the standard, making a uniform self-color throughout and absolutely sunproof. For exhibition or garden decoration we are confident that this sterling novelty will take a prominent and lasting place in the esteem of all lovers.

Vermilion Brilliant was awarded the Silver Cup given by the Philadelphia North American at the National Sweet Pea Society's Show, in Philadelphia, June 29 to 30, 1911, for the best variety not yet in commerce. Pkt. of 25 seeds 35 cts., 3 pkts. for $1.

The New Duplex Spencer. The "Best of All" Pink Sweet Peas for bouquets. "Duplex Spencer" produces uniformly large, waved flowers of true Spencer Type. In color, both the standard and wings are a rich cream-pink, and practically all the plants give flowers with double or triple standards. On the sprays of four blooms each (of which there is a great number) the two lower flowers are double, while sometimes three of the flowers are double. Of strong, vigorous growth, the vines bear the grand flowers most profusely upon long, stiff stems. Pkt. of 30 seeds 35 cts., 3 for $1.

New Spencer, Irish Belle, or Dream. A superbly beautiful variety that shows quite a new shade in Sweet Peas. The coloring is uniform in both standard and wings, a lovely rich lilac, flushed with pink, which gives a very distinct and soft tone throughout the entire flower. Throughout the season, even during the extreme heat and drought of July, the flowers come invariably three and four to a stem. Pkt. of 25 seeds 35 cts., 3 for $1.

Pearl-Gray Spencer. Pearl-Gray is truly a descriptive name. It is certainly a most lovely and distinct shade that might be described as a pearl or dove-gray, suffused with light rose, showing a trifle more of the delicate rose shading in the standard. Pkt. of 25 seeds 35 cts., 3 for $1.

Captivation Spencer. This is a really giant-flowered Sweet Pea of true Spencer type, both standard and wings being well frilled and waved. The beautiful self-colored flowers are of a rich rosy wine-red throughout. Pkt. of 25 seeds 35 cts., 3 for $1.

Sweet Pea, Vermilion Brilliant

Rainbow Spencer. The flowers are of giant proportion, generally produced three and four on a stem. They are nicely placed, with wings coming well up in front of the standard. The ground color is ivory-white, flaked and lightly streaked with rose. This variety originated with our friends, Messrs. C. C. Morse & Co., and has proved to be thoroughly fixed. Pkt. of 30 seeds 35 cts., 3 for $1.

Collection of American Novelty Sweet Peas, 6 varieties, 1 pkt. each, $1.75. Three Collections for $5.

BODDINGTON'S QUALITY SWEET PEAS ARE FAMOUS IN THE GARDENS OF AMERICA

English Varieties

John Ridd. Rich giant purple, a counterpart of King Manoel. It makes a fine bunch for exhibition. Pkt. of 20 seeds 25 cts., 5 for $1.

Blue Jacket. Sunproof navy-blue Spencer. It is a robust grower and throws four flowers on long stems. We can recommend it as the best blue at present on the market. Pkt. of 10 seeds 30 cts., 4 for $1.

Loyalty. Royal blue flake on white ground. This variety easily takes top place in the Blue Flake section. The shape is perfect Spencer form, and as a garden variety is beautiful. Pkt. of 12 seeds 20 cts., 6 for $1.

Hercules. Giant pale rosy pink of extraordinary size and substance. The flowers are nicely placed, and although so large it lacks coarseness. Both standard and wings shade off to a bright rosy pink edge, which gives it a delightful fresh appearance. Grown under the same conditions is half as large again as Countess Spencer. Pkt. of 20 seeds 30 cts., 4 for $1.

Improved George Stark. The champion scarlet Spencer. Perfectly fixed, sunproof and winner of the N. S. P. S. Silver Medal. Pkt. of 25 seeds 25 cts., 5 for $1.

Stark's Giant Lavender. This fine lavender Spencer was raised five years ago, but we could not get stock large enough to offer. We have a limited quantity at pkt. of 12 seeds 20 cts., 6 for $1.

Primrose Beauty. A deep cream Spencer of the most perfect shape. The standard is beautifully frilled, and both in color and shape is the best we have seen. Pkt. of 15 seeds 25 cts., 5 for $1.

Mrs. Duncan. Reselected stock. A fine sunproof crimson-scarlet of good size and shape, never turns blue when cut. Pkt. of 20 seeds 20 cts., 6 for $1.

Thomas Stevenson. The finest of the orange-scarlet selfs; it was perfectly true and nearly sunproof at the N. S. P. S. trials. A strong grower, and produces four flowers on a stem. Pkt. 20 cts., 6 for $1.

ENGLISH VARIETIES OF SWEET PEAS. continued

Bertha Massey. This variety is a distinct break, being quite a new art shade of pale, mauvy lilac, of fine Spencer form and strong grower. First prize N. S. P. S. Exhibition 1911, for best novelty sent out 1910. Pkt. 30 cts., 4 for $1.

Edith Taylor. (Extremely scarce.) A very distinct rosy cerise or salmon-rose waved self. The blooms are large, well formed and sunproof. Four flowers on a stem. A grand acquisition for exhibition or table decoration. Pkt. 50 cts., 3 for $1.25.

Carene. This new variety will be found a good addition to the orange class of Sweet Peas, and quite distinct. The color is a rich orange, after the style of "Helen Lewis," but rather richer. The standard is well waved, and the flower does not burn in the sun. A very strong grower, and throws four flowers very freely. Pkt. 25 cts., 5 for $1.

Collection of English Novelty Sweet Peas, 12 varieties one packet each, $2.75; 3 collections for $7.50.

Cyclamen, Boddington's Gigantic Snowflake

Cyclamen, Boddington's Gigantic Snowflake, is one of our many **QUALITY FLOWER SEEDS.** We also make a specialty of the following, which are highly recommended for superior results. For descriptions and price, see body of catalogue.

Boddington's Quality Antirrhinums
Boddington's Quality Asters
Boddington's Perfection Calceolaria
Boddington's Quality Balsams
Boddington's Imp. Marguerite Carnations
Boddington's Matchless Cinerarias
Boddington's Gigantic Cyclamen
Boddington's Quality Hollyhocks
Boddington's Scarlet Defiance Larkspur
Boddington's Emperor Larkspur
Boddington's Quality Marigolds
Boddington's Majesty Mignonette
Boddington's Quality Nasturtiums
Boddington's Quality Giant Pansies
Boddington's Peerless Petunias
Boddington's Quality Phlox Drummondii
Boddington's Matchless Giant Primulas
Boddington's Orchid-flowered Salpiglossis
Boddington's Schizanthus grandiflorus
Boddington's Quality Stocks
Boddington's Quality Sweet Peas
Boddington's Quality Verbenas
Boddington's Quality Zinnias
Boddington's Quality Perennial Seeds

The Sowing of Flower Seeds

The raising of plants from seed is the most natural mode of reproduction; it is from the seed that the most healthy and vigorous plants are produced.

To obtain good results, secure quality seeds; also a certain amount of care in the sowing and treatment must be taken; this may be summed up in the following four points.

A Bed of Boddington's Auricula-eyed Sweet Williams

First.—That the seeds have been perfectly ripened.

Second.—That they have been properly kept until the period of sowing.

Third.—That they be sown at the proper time.

Fourth.—That the sowing be performed in the proper manner.

Many of the flower seeds used in the garden are started in the greenhouse or sunny window during the winter and early spring months.

Seed-pans or shallow flats should be used. These receptacles should have plenty of drainage, consisting of potsherds or any rough open material. The soil should be an even mixture of sand, leaf soil and loam, finely sifted; before sowing this should be firmly and evenly pressed. If the soil is dry, it should be watered and rendered somewhat moist a few hours before sowing.

The main consideration which will enable any one to determine the depth at which the seeds should be sown must always be this,—that the soil is the medium which, in the first place, is to keep the seeds sufficiently moist for germination; secondly, and only in those cases in which the seedlings will continue their development on the spot where they have germinated, the soil must be looked upon as essential for the fixing of the plant. In practice, where the seedlings are transplanted when very young, the covering of the seeds with soil is not essential if we only keep the seed-pans covered with a piece of glass, or even paper, in order to prevent a too rapid evaporation of the moisture.

In the sowing of very small seeds, e.g., calceolarias, gloxinias, begonias, etc., no covering of soil should be put on the seeds at all. Larger seeds, such as salvia, cyclamen, etc., may be covered with fine soil to a depth of twice the diameter of the seeds. After sowing, great care must be taken that the seed-beds should never be allowed to become dry, and very great care must be taken in the watering, especially of the finer seeds.

The best way to moisten the seed-pans containing the fine seeds is by dipping the pans in a pail of water, and allow the water to rise naturally.

The three main essentials which all plant life requires, and this relates to seedlings as well as mature plants, are moisture, heat and air.

The seed-beds should just be kept moist—they should never be allowed to become sodden. A safe guide for temperature is that for proper germination the temperature should be a little higher than the mature plant requires for proper development.

The seeds of most Hardy Perennials may be sown at any time from January to October. Early sowing should be made indoors in boxes in the same manner as described above, or they may be sown out-of-doors in spring after the frost has gone, and transplanted into their flowering position in early autumn or the following spring. There is not room in this short article for the treatment of the young seedlings, but, as the seedlings appear, more air and light should be gradually given or the seedlings will be weak and drawn.

There are many seeds of flowers which may be sown out in the open ground, such as alyssum, candytuft, calliopsis, nasturtium, sweet peas, etc. These should be sown after all danger of frost is past, and care should be taken that the soil is in the right condition as to moisture, etc. It is very poor practice to sow when the ground is too wet.

The soil should be finely prepared by forking over and raking the surface evenly. The seeds should be sown in drills, the depth of the drills to be governed by the variety of seed to be sown. It is different in the case of sowing seeds in the open than in sowing under glass, as outside, the dry winds or hot spring weather may easily cause a temporary or fatal stoppage of growth. These evils must be overcome by covering the seeds with sufficient soil to prevent their drying out, yet they must not be sown so deep as to cut off the supply of air. A good rule to follow as to the depth that seeds sown outdoors should be, is to cover with a layer equal to four times their diameter. In the case of small seeds, a light shading should be given with branches or cheesecloth.

BODDINGTON'S QUALITY FLOWER SEEDS HAVE MADE THE GARDENS OF AMERICA FAMOUS

BODDINGTON'S GENERAL LIST OF
QUALITY FLOWER SEEDS

Representing the best novelties of 1911, and some of the more prominent offerings of the English catalogues and our own introductions of recent years. **It has been, is, and always will be our policy and intention** to disseminate only the very **choicest** strains of flowering seeds (or any other varieties of seed), giving special attention to the class known as **Florists' Seeds,** and intending customers need have no hesitation in buying or fear of disappointment **when they bloom. No expense** has been spared to secure the finest types as to habit of plant, form of flower, color and breeding of our **Quality strains of Pansy, Primula, Cineraria, Cyclamen, Calceolaria, etc.**

THE FOLLOWING ABBREVIATIONS ARE USED THROUGHOUT THE FLOWER SEED DEPARTMENT

H.A., Hardy Annuals
H.H.A., Half-hardy Annuals
T.A., Tender Annuals
H.P., Hardy Perennials
H.H.P., Half-hardy Perennials
H.B., Hardy Biennials
H.H.B., Half-hardy Biennials
H.C., Hardy Climber
G.S., Greenhouse Shrubs
G.B., Greenhouse Bulbs
G.C., Greenhouse Climbers
G.P., Greenhouse Plant

For cultural directions see previous page, also instructions upon all packets sent out by us.

	Pkt.
ABRONIA. H.H.A. 6 in. A beautiful trailer, with clusters of sweet-scented flowers.	
Umbellata. Rosy lilac	$0 10
Fragrans. Waxy yellow	10

Abutilon (Bellflower), Boddington's Hybrids

(G.S.)

Flowers large, in a great variety of colors, including white, yellow, pink, crimson, variegated and mixed. 3 to 4 ft. Pkt. 25 cts.

	Pkt.
ACANTHUS latifolius (Bear's Breech). H.P. 2 ft. Purple. August and September	$0 10
Mollis. H.P. 1 ft. Rose. August and September	10
ACTAEA spicata (Baneberry). H.P. 3 ft. White. June	10
ACHILLEA millefolium purpurea (Rosy Milfoil). H.P. 1½ ft. Rose. June	10
Ptarmica fl. pl., "The Pearl." H.P. 2 ft. White. July	10

ACONITUM WILSONI (H.P.)

This recent introduction from China, with large, pale blue tresses, is the latest flowering of all the Monkshoods. It attains a height of from 4 to 5 feet and, after the terminal flower truss is over, lateral shoots are produced which continue its flowering season into November. Pkt. 50 cts.

	Pkt.
ACONITUM napellus (Monk's Hood, or Helmet Flower). H.P. 3 ft. Dark blue. August and September	$0 10
Aconitum napellus fl. albo. 3 ft. White. August and Sept.	$0 10
Pyrenaicum. 3 ft. Yellow. August and September	10
ACACIA. G.S. 6 ft. **Mixed**	10

Ageratum, Boddington's Mauve Beauty

ACROCLINIUM. H.H.A. Beautiful everlasting.	Pkt.	Oz.
Album. Single pure white	$0 05	25
" **flore pleno.** Double white	05	25
Roseum. Single bright rose	05	25
Roseum flore pleno. Double rose	05	25
Finest Mixed	05	25
ADENOPHORA Potaninii (Bellflower). H.P. 1½ ft. Light blue. July to September	10	
Potaninii alba. 1½ ft. White. July to September	10	
ADONIS aestivalis. H.A. 1 ft. Green feathery foliage, with scarlet flowers	10	50
Autumnalis. H.A. Crimson, dark eye	10	25
Vernalis. H.P. Large yellow blossoms	10	25

Ageratum Mexicanum (H.A.)

Album. White	10	30
Dwarf Blue	10	50
" **White**	10	60
Blue Perfection. Very fine dwarf	10	1 00
Little Dorrit. 6 in. Azure-blue	10	75
Swanley Blue. 1 ft.	10	75
Mixed	05	50

AGERATUM, LITTLE BLUE STAR

A handsome new variety, different from all other Tom Thumb sorts. The tiny bushy plants do not exceed 4 or 5 inches in height, with clusters of flowers of light blue, with dark red center, changing to pure light blue. Pkt. 50 cts.

AGERATUM, BODDINGTON'S MAUVE BEAUTY

Large mauve flowers; dwarf, compact, very free-flowering. A unique variety. Pkt. 10 cts., oz. $1.

AGROSTEMMA (Rose Campion). H.P.	Pkt.	Oz.
Coronaria (Mullein Pink). 2½ ft. Pink. June and July	$0 10	$0 50
" **atropurpurea.** 2½ ft. Purple. June and July	10	50
" **bicolor.** 3 ft. Pink and white. June and July	10	50
" **alba.** 3 ft. White. June and July	10	1 00
Flos-Jovis (Flower of Jove). 3 ft. Dark pink. June and July	10	50
Flos-Jovis alba. 3 ft. White. June and July	10	2 00
Hybrida Walkeri. 3 ft. Crimson. June and July	25	

ANCHUSA ITALICA DROPMORE VAR. H.P.

The plant is of strong, vigorous and branching habit, producing very large brilliant blue flowers in abundance in June and July. We consider this the finest blue herbaceous plant of recent introduction. Pkt. 25 cts.

ANCHUSA CAPENSIS ALBA H.A.

Pure white variety, with large forget-me-not-like flowers. Pkt. 15c.

ANCHUSA Barrelieri (Alkanet). H.P. 2 ft. Dark blue. July. Pkt. 25 cts.

Italica. Pale blue. July. Pkt. 10 cts.

Alyssum, Boddington's White Gem

Alyssum (H.A.)

BODDINGTON'S WHITE GEM

A grand improvement on Little Gem, being much more compact; grand for carpet-bedding. Pkt. 25 cts., oz. $1.

	Pkt.	Oz.
Benthami (Sweet Alyssum). Fragrant white flowers.. ¼ lb. $1..	$0 05	$0 30
Maritimum, Little Gem. Pretty trailer	05	50
" **procumbens, Carpet of Snow**	10	50
Argenteum. H P. 1. ft. Yellow. June	10	60
Saxatile. 1 ft. Bright yellow. June	10	60
" **compactum** (Basket of Gold). 1 ft. Yellow. June	15	60

ALYSSUM SAXATILE, SUTTON'S SILVER QUEEN

There are too few early spring-flowering perennials, and this variety will be especially appreciated, producing, as it does, large masses of the palest lemon flowers. Height, 6 in. Pkt. 25 cts.

Pkt.

AGATHEA coelestis (Blue Marguerite). H.H.P..⅛oz., 50c..$0 10

AJUGA metallica crispa (Bugle Flower). H.P. Creeping. ½ft. Blue. May........ 25

ALOYSIA citriodora (Lemon-scented Verbena). G.S. Greenhouse evergreen, with fragrant foliage. Excellent for outdoor planting........ 10

ALSTROEMERIA Chilensis (Chilian Lily). H.H.B. 2 ft. Rose, white and orange. July........ 10

Amarantus (H.H.A.)

Ornamental foliage plant of great beauty.	Pkt.	Oz.
Caudatus (Love-Lies-Bleeding). 3 ft.	$0 05	$0 25
Cruentus (Prince's Feather). 2 ft.	05	25
Melancholicus ruber. 2 ft. Blood-red	05	50
Salicifolius (Fountain Plant). 4 to 6 ft. Willow-shaped leaves, marked with orange-carmine and bronze	05	40
Tricolor splendens (Joseph's Coat). 2 ft.	05	50
Mixed	05	25

AMPELOPSIS Veitchii (Boston Ivy). H.P. The best hardy vine for covering brick or stone buildings, etc...oz., 50 cts... 10

Amaryllis Hippeastrum (G.B.)

(BODDINGTON'S NEW HYBRIDS)

The largest and finest race of Amaryllis. The flower-spikes usually carry three or four splendid trumpet-shaped blossoms varying in color from salmon to deep crimson, generally striped and feathered with white. 3 ft. Pkt. 50 cts.

Pkt.

AMSONIA salicifolia. H.P. 2 ft. Pale blue. June........$0 10

AMMOBIUM alatum grandiflorum (Winged Everlasting). Pkt. H.A. 2½ ft. Splendid annual, with white everlasting flowers; useful as bouquets and as dried flowers. July to Oct........oz., 25 cts...$0 05

ANAGALLIS grandiflora (Pimpernelle). H.A. 6 in. Beautiful for rockwork or edging. Finest mixed........ 05

ANEMONE Apennina. H.P. 6 inches. Blue. Spring........ 25

Honorine Joubert (Windflower). H.P. 3 ft. Pure white. August........ 25

St. Brigids (Irish Anemone). Boddington's choice strain; choice mixed varieties; enormous blooms, the size of tulips and very striking colors........ 15

ANTHEMIS Kelwayi (Marguerite). H.P. 1¼ ft. Dark yellow. July........oz., 60 cts... 10

ANTHERICUM (Hedge Flower). H.P.—

Liliago (St. Bernard's Lily). 2 ft. White. May and June....oz., $1.. 10

Liliastrum (St. Bruno's Lily). 2 ft. White. May and June..¼oz., $1.. 10

Boddington's Quality Antirrhinums

H.H.P.

Antirrhinums, or Snapdragons, are among the most showy of flowers for summer cutting, and for winter cutting, under glass, are becoming very popular. If sown under glass during February or March they will commence to bloom in July, and will so continue till frost. The tall or giant varieties are extremely useful for cutting, while the dwarf kinds are exceptionally adapted for borders and edging of beds of annuals or other plants. Also now grown extensively under glass for winter-flowering.

Boddington's Giant Double White Antirrhinum H.H.P.

A new departure in the class of tall, large-flowering Snapdragons is offered. Out of the mouth-like aperture in the flowers, between the upper and lower lips, emerge abnormal fantastic petals, which give a double and beard-like aspect to the very large bloom. In sixty to seventy per cent of the seedlings this phenomenon is more or less in evidence, the remainder producing perfect flowers of extra size, such as are otherwise seen only in the Queen Victoria and other Grandiflorum varieties. A striking effect is produced by the long spikes covered with these beautiful white flowers when used for bedding, and they will be of great value as cut-flowers for vases. Pkt. 25 cts., 5 for $1.

THREE NEW GIANT ANTIRRHINUMS

(Novelty.) H.H.P.

Antirrhinum grandiflorum Majus, Rose Dore. This variety is a lovely new shade of salmon-shade gold, a unique color, which lights up beautifully at night. Height 3 feet. Pkt. 15 cts., 2 for 25 cts., ¼oz. 50 cts.

Antirrhinum Majus, Fairy Queen. Rich orange-salmon or terra-cotta, with white throat; very striking and beautiful. Pkt. 15 cts., 2 pkts. 25 cts., ¼oz. 50 cts.

Antirrhinum Majus, Salmon Queen. Very rich, golden rose with white throat; splendid variety. Pkt. 15 cts., 2 pkts. 25 cts., ¼oz. 50 cts.

Collection of three varieties as above, 40 cts.

N. B. Use the order sheet when writing out your order (additional order sheets will be sent to you upon request). In case you do not use order sheet, kindly keep your letter or remarks separate from your order; this will facilitate the filling of same, also send your orders in as early as possible. We endeavor to fill them the day they are received, but, during the busy season, this is sometimes impossible.

Boddington's Giant Antirrhinums

(Height, 3 feet)

	Pkt.	¼oz.
Coral-Red. Striking color	$0 10	$0 25
Carmine. Splendid color	10	25
Daybreak. Light pink	10	25
Brilliant. Scarlet, golden yellow and white	10	25
Crescia. Dark scarlet	10	25
Queen Victoria. Pure white	25	1 00
Luteum. Yellow	10	25
Fire King. Scarlet, with orange	25	1 00
Firefly. Scarlet	10	25
Romeo. Deep rose	10	25
Lilacinum. Beautiful lilac	10	25
Striatum. Finest striped varieties	10	25
Mixed	10	20

Collection of the above 12 varieties............$1 00
Collection of 6 varieties, our selection............50

Boddington's Intermediate Antirrhinums

(Height, 1 to 2 feet)

	Pkt.	¼oz.
Black Prince. Nearly black; unique; dark leaves	$0 10	$0 50
Queen of the North. White	10	25
Golden Queen. The finest yellow	10	25
Defiance. Fiery scarlet ....⅛oz., $1	25	
Victoria. White and red; very fine	10	25
Empress. Dark rose; charming color	10	25
Striatum. Finest striped varieties	10	25
Picturatum. Blotched varieties	10	25
Mixed	10	20

Collection of the above 8 varieties, 75 cts.

BODDINGTON'S INTERMEDIATE PINK QUEEN

A lovely shade of creamy pink. Pkt. 25 cts

Aquilegia, Erskine Park Hybrids

Boddington's Giant Antirrhinums

BODDINGTON'S INTERMEDIATE ORANGE KING

The most vivid color yet achieved in Antirrhinums, being a glowing orange-self. Pkt. 25 cts.

Boddington's Tom Thumb Antirrhinums

(Height, 12 inches)

These are excellent for bedding, or as a border for the taller-growing varieties.

	Pkt.	¼oz.
White	$0 10	$0 50
Scarlet	15	50
Striped	10	50
Yellow	10	50
Orange	15	50
Rose	$0 10	$0 50
Crimson	10	50
White, Red Striped	10	50
Yellow, Red Striped	10	50
Cinnabar-red	10	50
Mixed	10	40

Collection of the above 10 varieties, $1; collection of 6 varieties, our selection, 50 cts.

AQUILEGIAS (Columbine)

Erskine Park Hybrids

A grand combination of all the finest Aquilegias, combining all the most striking colors known in the Columbine family. These comprise many new, beautiful and pleasing shades and combinations, and most effective and striking contrast in the individual flowers, ranging through all shades of lavender, blue, mauve, white, yellow, orange, scarlet and bright rose-pink. The plants are perfectly hardy, vigorous and stately in growth, producing abundantly during May and June, large and elegantly shaped flowers with long spurs, which, being borne well above the pale glaucous green foliage, have a charming effect, and being so light and elegant are much esteemed for cutting. The seed is American-grown—upon one of the largest estates—and is specially selected and harvested for me with a view of distributing an article of real merit, of these pretty perennials. Seed sown early will flower the first year. ¼oz. $1, pkt. 15 cts., 2 pkts. for 25 cts.

Aquilegia, Boddington's Long-spurred Hybrids

Aquilegias H.P.

Aquilegia, Sutton's Pink

A very charming Aquilegia. The old-rose pink flowers are produced in abundance; good habit. Height 2 ft. Pkt. 50 cts., 3 pkts. for $1.25.

Aquilegia, Rose Queen (*Aquilegia coerulea fl. roseo*)

Bears great profusion of graceful long-spurred flowers of light to dark rose, with white center and yellow anthers; a most delicate combination of color. Pkt. 15 cts., 2 pkts. 25 cts.

Aquilegias, Boddington's Long-spurred Hybrids

A grand mixture of the long-spurred varieties, saved especially for us by a famous hybridizer. Colors extremely varied. Pkt. 25c., 5 pkts. for $1.

	Pkt.	¼oz.
Californica hybrida	$0 10	$1 25
Canadensis (Canada Columbine). 2 ft. Yellow. Summer	10	80
Chrysantha. 3 ft. Canary. Summer	10	1 50
Grandiflora alba. 3 ft. White. Summer	10	1 25
Coerulea (Rocky Mt. Columbine). 3 ft. Pale blue. Summer	25	1 25
" **flore albo.** White	25	
Glandulosa. 2 ft. Deep blue. Summer	50	
Helenae. 2 ft. Blue and white. Summer	25	
Nivea grandiflora. 2 ft. Pure white. Summer	15	
Skinneri hybrida fl. pl. 3 ft. Double crimson. Summer	25	
Stewartii. Splendid large flower; handsome pale blue	50	
Finest Double Mixed oz., 75 cts.	10	
ARABIS alpina. H. P. 6 in. Pure white oz., 75c.	10	
ARCTOTIS grandis. H. H. A. 2 ft. Large pearly white Marguerite-like flower, with delicate mauve center, surrounded by a narrow golden band. The plant is covered with white down, and produces a striking effect in the border oz., 50c.	10	
ARDISIA crenulata. G.S. Fine decorative plant bearing bright coral berries	25	

	Pkt.
ARMERIA formosa (Thrift). H.P. 1 ft. Rosy pink. Spring to fall	$0 10
Formosa alba. White	10
Maritima. Pink	10
Maritima alba. White	10
ARTEMISIA argentea (Old Man). H.P. 1 ft. Silver foliage	10

BODDINGTON'S QUALITY ASTERS H.A.

Plants from seed sown in the open ground in May bloom finely in September and October. For July and August flowers sow in March or April in coldframe, spent hotbeds, pots or boxes in the house. If a succession of Asters is desired, Queen of the Markets for early, Victoria, Comets and Truffaut's for intermediate, and the Branching for late, are recommended. For "A few pointers on the growing of Asters," see page 68.

BODDINGTON'S ASTERS ARE FAMOUS

Queen of the Market Asters

	Pkt.	¼oz.
Boddington's Extra-early Pink	$0 10	$0 40
" " **White**	10	40
" " **Light Blue**	10	40
" " **Dark Blue**	10	40
" " **Crimson**	10	40
" " **Rose**	10	40
" " **Flesh-Color**	10	40
" " **Light Rose**	10	40
" " **Scarlet**	10	40
" " **Red-Lilac**	10	40
" " **Finest Mixed Red**	10	40

The above Collection of 10 varieties for 75 cts.

Branching Asters

This vigorous type forms broad, handsome bushes, covered with large, long-stemmed and long-petaled flowers that are graceful and feathery in effect.

VICK'S BRANCHING—

	Pkt.	¼oz.		Pkt.	¼oz.
Crimson	$0 10	$1 00	**Lavender**	$0 10	$1 00
Pink	10	1 00	**Violet**	10	1 00
White	10	1 00	**Rose**	10	1 00
Purple	10	1 00	**Mixed**	10	1 00

The above Collection of 7 varieties for 60 cts.

Aster, Ostrich Plume (type)
(see page 14)

CARLSON'S BRANCHING ASTERS—	Pkt.	¼oz.
Crimson	$0 10	$1 00
Shell-Pink	10	1 00
White	10	1 00
Purple	10	1 00
Lavender. The best Branching Asters in this color	10	1 00
Mixed	10	1 00

The above collection of 5 varieties for 40 cts.

SEMPLE'S BRANCHING—

	Pkt.	¼oz.		Pkt.	¼oz.
Shell-Pink	$0 10	$1 00	**Purple**	$0 10	$1 00
Crimson	10	1 00	**Lavender**	10	1 00
White	10	1 00	**Upright White**	10	1 00
			Mixed	10	1 00

The above collection of 6 varieties for 50 cts.

While the above collection of Branching Asters are somewhat confusing, if the selection is left to us we will select the eight most distinct and most useful varieties from the above, which we consider as follows:

	Pkt.	¼oz.
Vick's Branching Crimson	$0 10	$1 00
" " **White**	10	1 00
" " **Purple**	10	1 00
" " **Violet**	10	1 00
" " **Rose**	10	1 00
Carlson's Branching Lavender	10	1 00
Semple's Branching Shell-Pink	10	1 00
" " **Upright White**	10	1 00

The Collection of 8 varieties for 75 cts.

Boddington's Dwarf Chrysanthemum-Flowered

The plants grow only about 10 or 12 inches high, but the flowers are large and double like chrysanthemums.

	Pkt.	¼oz		Pkt.	¼oz.
White	$0 10	$1 00	**Light Blue**	$0 10	$1 00
Scarlet	10	1 00	**Carmine**	10	1 00
Dark Blue	10	1 00	**Rose**	10	1 00
			Mixed.........oz., $3..	10	

The above collection of 6 varieties for 50 cts.

Boddington's Giant Comet Asters

These, the most artistic of all the Asters, have become a fixed type in which specialists are continually developing some new strain. The outer petals wavily reflexed, centering in a whorl of shorter curled and twisted ones, like Japanese chrysanthemums, forms flowers of extraordinary size and beauty.

Branching Aster, Violet King (See page 14

Victoria Asters

	Pkt.	¼oz.		Pkt.	¼oz.
Snow-White	$0 10	$1 00	**Crimson**	$0 10	$1 00
Rose	10	1 00	**Scarlet**	10	1 00
Light Blue	10	1 00	**Yellow**	10	1 00
Dark Blue	10	1 00	**White, changing to Amethyst-Blue**	25	
Lilac	10	1 00			
Peach Blossom	10	1 00	**Mixed**	10	1 00

The collection of 10 varieties for 75 cts.

Boddington's Branching Giant Comet. White	10	1 00

Truffaut's Peony Perfection Asters

The class is remarkable for the brilliant colors of its great incurved flowers.

	Pkt.	¼oz.		Pkt.	¼oz.
Apple Blossom	$0 10	$1 00	**Rose**	$0 10	$1 00
Snow-White	10	1 00	**Scarlet**	10	1 00
Blood-Red	10	1 00	**Light Blue**	10	1 00
Brilliant Scarlet	10	1 00	**Purple**	10	1 00
Bright Pink	10	1 00	**Mixed** ....oz., $3..	10	
Crimson	10	1 00			

The collection of 10 varieties for 75 cts.

Boddington's Victoria Asters

Plants of this magnificent race bear from ten to twenty fine, beautifully reflexed flowers in an elegant pyramid about 18 inches high. The best for pot culture.

	Pkt.	¼oz.		Pkt.	¼oz.
Apple Blossom	$0 10	$1 00	**Dark Blue**	$0 10	$1 00
White	10	1 00	**Dark Scarlet**	10	1 00
Rose	10	1 00	**Azure-Blue**	10	1 00
Peach Blossom	10	1 00	**Crimson**	10	1 00
Light Blue	10	1 00	**Deep Violet**	10	1 00
			Mixed..........oz., $3..	10	

The collection of 10 varieties for 75 cts.

Giant Washington, or Jubilee Asters

The flowers of this type resemble the [illegible] Asters. They are, however, much larger. We can recommend it to all who like a tall-growing Aster with very large flowers. A good cut-flower variety.

	Pkt.	⅛oz.
White	$0 10	$0 50
Rose	10	50
Peach Blossom	10	50
Light Lavender	10	50

	Pkt.	⅛oz.
Dark Blue	$0 10	$0 50
Crimson-Scarlet	10	50
Mixed	10	50

The collection of 6 varieties for 50 cts.

Tall Ostrich Plume Asters

It would seem as if the highest possible perfection had been attained in these truly grand Asters. They win enthusiastic admiration from all who see them. The flowers are of immense size, often 6 inches across, composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double half-globes, resembling some of the finer Japanese chrysanthemums. The plants are of luxuriant growth attaining a height of 15 inches, each plant bearing from 20 to 30 of these magnificent flowers on long stems, which gives them an added value for cutting for vases.

	Pkt.	¼oz.
Giant Light Blue	$0 10	$1 00
" Crimson	10	1 00
" White	10	1 00
" Salmon-Rose.	10	1 00

	Pkt.	¼oz.
Giant Deep Blue	$0 10	$1 00
" Lavender	10	1 00
" Mixed	10	75

Collection of above 6 separate colors, 50 cts.

The Hohenzollern Asters

As early as Queen of Market, but flowers are twice the size. Fine for cutting.

	Pkt.	¼oz.
White	$0 10	$1 00
Rose	10	1 00
Crown Prince	10	1 00
Rosy Lilac	10	1 00
Azure-Blue	10	1 00

	Pkt.	¼oz.
Dark Blue	$0 10	$1 00
Light Blue	10	1 00
Syringa-Blue	10	1 00
Carmine-Rose	10	1 00
Brilliant Carmine	10	1 00
Mixed	10	75

Collection of above 10 varieties for 80 cts.

CHOICE ASTERS OF RECENT INTRODUCTION

The following varieties have all been tried, and from personal observation and report are worthy and will become standards in their respective classes.

Daybreak. Flowers very large and double, of a beautiful shell-pink color. This is a grand Aster for cutting purposes, growing 2 feet high. The best late market Aster of its color to date. Pkt. 10 cts., ¼oz. $1.

The Favorite. An aristocrat among the Comet Asters. Color beautiful blush, changing to rich deep pink as the flower becomes older; the petals wavily reflexed. The plants grow 18 inches high, bearing large-sized blooms of beautiful form; invaluable for cutting. Pkt. 10 cts., ¼oz. $1.

Purity. One of the most beautiful of the Branching Asters. Double flowers of glistening pure white; similar to Daybreak in form and habit of growth. Pkt. 10 cts., ¼oz. $1. (See illustration.)

Miss Roosevelt (Victoria). The flowers of this new Aster are of a clear primrose tint, which after some time changes to a delicate flesh-color, like that of the popular Gloire de Dijon rose. A splendid cut-flower. Pkt. 10 cts., ⅛oz. 50c.

Vick's Mikado, White. An entirely new class of branching Asters, growing from 16 inches to 2 feet high, and bearing immense curled and twisted flowers on long, stiff stems, resembling, at a distance, huge, ragged Japanese chrysanthemums. Pkt. 10 cts., ⅛oz. 50 cts.

Mikado Pink, or "Rochester." The color is an exquisite shade of lavender-pink. The petals are narrow, very long and gracefully reflexed. The outer petals show to their full extent, while gradually toward the center they bend and curl across each other in magnificent disorder. This is a Comet Aster of strong growth, long stems and fine form. Pkt. 10 cts., 3 pkts. for 25 cts., ⅛oz. 75 cts.

Purity Aster

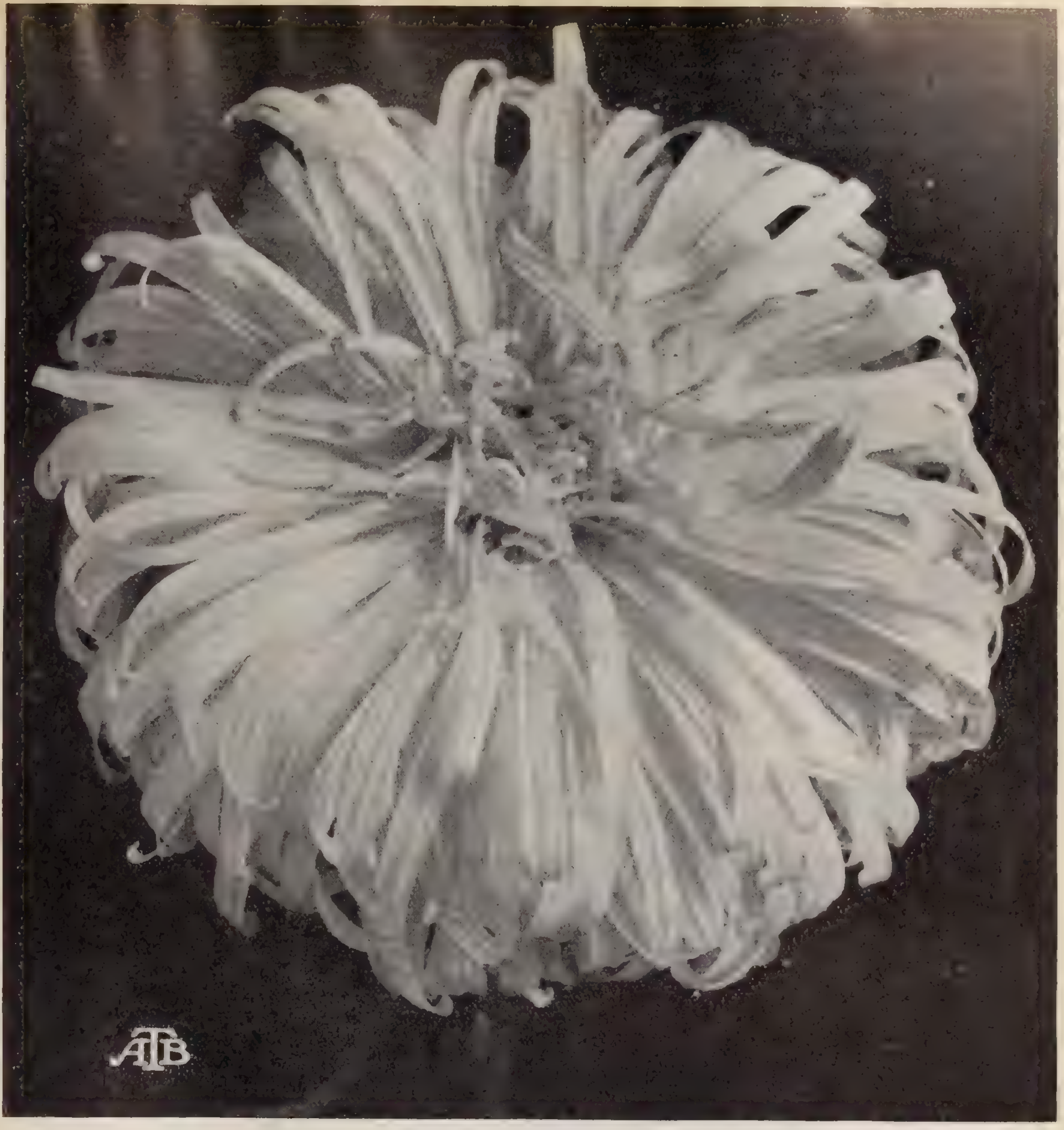
Snowdrift. **Certainly the earliest Aster in cultivation.** The leaves are narrow and sparse, and the branches spring from close to the ground. The entire energy of the plant seems given to the production of 12 to 20 long, slender, upright stems, crowned with immense feathery flowers. The long, recurved petals give the flowers an exceedingly graceful effect, heightened in many cases by the ragged, irregular character of the petals in the center of the flower. Pkt. 10 cts., ⅛oz. 50 cts.

Giant Comet, Ruby. The Giant Comet Aster, Ruby, a true gem under the class of Comet Asters, will be very favorably received by all growers of cut-flowers. The finely curled flowers, resembling a chrysanthemum, are raised upon long stems, and open in a glowing scarlet, turning at the close of the period of flowering into dark scarlet. Pkt. 10 cts., ⅛oz. 50 cts.

Giant Comet, Queen of Spain. Primrose, turning to blush; it has the same beautiful effect of coloring as Miss Roosevelt, in the Victorian class. Pkt. 25 cts., 5 pkts. for $1.

Vick's Violet King. **The peer of the grandest chrysanthemum.** The habit is similar to the popular Vick's Branching, vigorous in growth, long, stiff stems; petals somewhat resemble the quilled varieties, but much larger and broader, completely covering the crown. In shape and size the bloom is round, full and large, many of the flowers 4 to 5 inches. Its color is a soft violet-lilac. Pkt. 10 cts., ¼oz. $1. (See illustration on page 13.)

Lavender Gem. A beautiful variety of Aster, of the Comet type, with large, loosely arranged flowers, which are perfectly double, and of a beautiful, delicate shade of lavender; the flowers are borne on long stems, and are among the best for cut-flowers. Pkt. 10 cts., ¼oz. $1.



THE GIANT CREGO ASTER

Crego's Giant White. By the most careful and painstaking selection, this beautiful Aster has been brought to a state of perfection hitherto unknown in this type. Of free, sturdy growth, attaining a height of over 2 feet, well branched, with long, strong stems and artistic, fluffy, graceful flowers, rarely less than 4 inches across and frequently over 5 inches, as fine as any chrysanthemum, and when cut keep longer in good condition than any Aster of this type; in bloom from mid-August on through September; color pure glistening white. 15 cts. per pkt., 2 pkts. 25 cts., ¼ oz. $1.

Crego's Giant Lavender. A beautiful shade of blue, will make a splendid addition to this popular branch of Asters. 15 cts. per pkt., 2 pkts. for 25 cts., ¼ oz. 75 cts.

Crego's Giant Pink. Identical in all respects to the white sort offered above, but of a beautiful soft, shell-pink color, a shade that is always admired. 15 cts. per pkt., 2 pkts. 25 cts., ¼ oz. $1.

Collection, 1 packet each of the above three beautiful varieties, 40 cts.; three collections for $1. For hints on the successful growing of Asters see page 67

Choice Asters of Recent Introduction (continued)

The following six beautiful varieties are seedlings of the well-known Daybreak and Purity, and are bound to find favor with all lovers of this beautiful class of Asters.

Aster, America (Imp. Pink Daybreak). H.A. Strong, robust grower, producing flowers of the largest size on very strong, stiff stems. In color it is somewhat darker than Daybreak, quite resembling the shade known as old rose. The flowers are of great substance and very lasting after being cut, more so than most other varieties. A valuable feature is its lateness of bloom, being fully two weeks later than Daybreak. Its flowers are in perfection with the late-branching varieties. Pkt. 15 cts., 2 for 25 cts., ¼oz. $2.

Aster, Salmon King (Salmon Daybreak). H.A. In this variety we have a splendid addition to the Daybreak class. The color is not only novel, but of a very pleasing shade, bright enough to make it always conspicuous, although modest and unassuming in appearance. The habit of growth, form of plant and flower are identical with those of its parent, Daybreak. Pkt. 15 cts., 2 for 25 cts., ¼oz. $2

Aster, Lemon Drop (Yellow Daybreak). H. A. A real yellow Aster at last. It is a decided yellow, and as good a grower as any of the other varieties of the Daybreak class. The flowers are not quite so large as those of Purity, its parent, but are more perfect and symmetrical in form; in fact the petals are laid so perfectly that the flowers have a wax-like appearance. We consider ourselves very fortunate to be able to introduce a good yellow Aster. Pkt. 15 cts., 2 for 25 cts., ¼oz. $2.

Aster, Rosy Morn (Rose Daybreak). H.A. This is a very beautiful variety. The flowers are of a handsome shade of rose, large, well formed, double to the center, and produced in the same profusion as the other Asters of this class. We consider it one of the best of the Daybreak type. Pkt. 15 cts., 2 for 25 cts., ¼oz. $2.

Aster, Lavender Daybreak. H.A. The habit of growth is similar to that of Daybreak, but the flowers are somewhat larger in size, always full to the center and of a most beautiful shade of lavender. Pkt. 15 cts., 2 for 25 cts., ¼oz. $2.

Aster, Blue Bird (Blue Daybreak). H. A. The color is a fine shade of light blue, plant of very symmetrical habit and of the same general style of growth as Daybreak and Purity. Exceedingly free flowering. An ideal variety for lifting and potting. Pkt. 15c., 2 pkts. for 25c., ¼oz. $2.

Collection of the above six grand Daybreak Asters, 1 pkt. each for 75 cts., 3 collections for $2

Aster, Improved Early Branching Semple. H. A. A seedling from that grand old variety Semple's Pink, which on account of its earliness will certainly become equally, and we predict, more popular, than its parent. The color is of the same shade of bright pink, and the habit of the plant and form of flowers are identical, being of the same strong, robust growth and branching habit. Its greatest value is in its earliness, blooming as it does ten days earlier than Semple's Pink. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.

Aster, Vick's New Early Branching. H.A. A distinct advance in the Branching class. The Early Branching come into bloom about **two weeks earlier than the Late Branching.** The plants have but few branches and are free from side buds, the whole strength of the plant being given to the development of the very few large and perfect flowers which are borne on **extra-long stems.** We offer two colors only.

Early Branching White. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.

Early Branching Rose. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.

Aster, Elegance. The following varieties are of a unique single type, flowers large, petals beautifully twisted, borne on long stems, very useful for cutting, and appealing to all of esthetic tastes; plants are tall and vigorous, and deserves a place in every garden.

Elegance, lavender. Pkt. 15 cts., 2 pkts. for 25 cts.

Elegance, dark blue. Pkt. 15 cts., 2 pkts. for 25 cts.

Elegance, deep rose. Pkt. 15 cts., 2 pkts. for 25 cts.

Elegance, pale rose. Pkt. 15 cts., 2 pkts. for 25 cts.

Collection of four varieties for 50 cts.

Aster (Victoria), Carmen. H.A. An entirely new and distinct color, which appears for the first time in Asters, and may perhaps be best described as dark salmon, besnowed with white. It is a surprisingly handsome and pleasing shade and when viewed in bright sunshine the effect of the hoary-tipped red blooms is quite indescribable. Pkt. 20 cts., 3 pkts. for 50 cts.

Aster, Early Wonder. H.A. This is the earliest Aster in cultivation, blooming several days before Queen of the Market, with pure white flowers double the size; nice shape and stands well. It is after the style of Giant Comet, and is destined to become the leading early variety, and will prove a great acquisition to growers requiring large, early blooms. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.

Early Wonder Pink. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.

Early Wonder White. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.

Aster, Lady Roosevelt. H. A. A chrysanthemum-flowered Aster of the Burbank strain. The flowers resemble the incurving chrysanthemum; the color is a gorgeous pink, of marvelous beauty. The mammoth growth of plant insures extra-long stems; 20 to 30 inches long is very ordinary for Aster Lady Roosevelt, and the flowers are very large. Pkt. 15 cts., 2 for 25cts., ⅛oz. $1.

Aster, Diadem. H.A. A lovely Aster of strikingly attractive appearance and the latest flowering variety. The plant grows about 10 inches high, is of pyramidal and compact habit, much branched, and bears a profusion of double flowers of rather small size, measuring 1¼ to 1½ inches in diameter; these are quite unique in color, two or three outer rows of petals being pure white, and forming a distinctly defined band or margin, in charming contrast to the inner petals, which are bright rosy crimson, deepening to rich purple-crimson toward the center. Pkt. 25 cts., 5 pkts. for $1.

Aster, Royal Purple. H.A. The flowers are large, white, full, center well-covered, petals flat and incurved. Color a rich shade of royal purple. Season medium to late. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. 50 cts.

Aster, Empress Frederick. H.A. A new Comet Aster that impressed us most favorably the past season. The plant is rather dwarf in growth, but vigorous and bears very large white flowers in the greatest profusion. Pkt. 25 cts., 5 pkts. for $1.

Aster, Cactus, Rosy Carmine. H. A. A beautiful and quite distinct Aster. Of pyramidal habit, the plants branch a few inches over the ground and throw out 15 to 20 strong side shoots. The petals, nearly two inches long, are characterized by being slightly bent or twisted near the tip, and thus lend to the flower a kind of Cactus-like aspect. The first color obtained up to date is a brilliant rosy carmine, a most lovely and effective shade. The Cactus Aster blooms remarkably early and will be of great value for cutting purposes. Pkt. 25 cts., 5 pkts. for $1.

Aster, Hercules Brilliant Rose. H.A. Varying in height from 16 to 20 inches, the plant throws up sturdy, thick stalks, crowned with gigantic flowers of the most perfect curled and waved chrysanthemum type, measuring often 6 inches or more in diameter, a size attained by no other Aster in cultivation. Pkt. 35 cts., 3 for $1.

Aster, Crimson King. This variety originated with our Aster grower who has been carefully selecting it for a number of years, until it is now perfect in every way. It has all the good qualities of our Superb Late Branching type, with extra-large, densely double flowers, few under 5 inches across, on stems 15 to 18 inches long, in color a very rich blood-crimson, full of fire, making a brilliant bed or border, and very desirable for cutting, the color showing up well under artificial light. Pkt. 15 cts., 2 pkts. for 25 cts., ⅛oz. $1.

Aster, Pink Beauty. A magnificent variety of strong, free, upright growth, 24 to 30 inches high, blooming from early in August until well on in September, with frequently as many as fifty flowers open at one time on long, strong stems, and averaging 4 inches across, of chrysanthemum shape, the inner petals incurved, outer reflexed; color a soft, delicate blush-pink; a shade that is always in demand for cutting. Pkt. 15 cts., 2 pkts. for 25 cts., ⅛oz. $1.

BODDINGTON'S ASTERS ARE FAMOUS

ASTERS, continued

Aster, Hercules. Of imposing beauty, the plants throw up a very strong stem, 15 to 20 inches high, which begins to branch about four inches from the ground, and bears at its summit the main central flower, while on the side shoots appear four to six secondary blooms. The latter, borne on remarkably strong stalks, are all the purest white, of the genuine Hohenzollern form, with very long petals, and attains the enormous diameter of 7 inches. Pkt. 10 cts., ¼oz. 50 cts.

Aster, Cardinal. The color is, as its name implies, a beautiful shade of cardinal. The growth is similar to the Branching Asters, but somewhat dwarfer, but not so dwarf as to prevent its being one of the very best varieties for cutting purposes. Begin to bloom about the middle of August and retain their brilliant coloring for many weeks. Pkt. 15 cts., ⅛oz. $1.

Aster, Sunset. A novelty of sterling merit, and a variety that will please all; a seedling from Daybreak. The habit of the plant is the same as the well-known varieties Daybreak and Purity. The color of the flowers is a delicate shade of light pink, shading to a deep, rich pink in the center, making a beautiful combination of colors in one flower. The flowers are globe-shaped and are borne on long stems in profusion. Pkt. 15 cts., 5 pkts. $1., ⅛oz. $1.

Boddington's Single Comet Asters

These are becoming very popular with those of esthetic tastes, and where pretty decorative effects are desired. Flowers measure 4 to 6 inches across.

	Pkt.	⅛oz.		Pkt.	⅛oz.
White	$0 10	$0 50	**Light Blue**	$0 10	$0 50
Light Rose	10	50	**Violet**	10	50
Brilliant Rose	10	50	**Mixed**	10	50

Collection of above 5 varieties for 40 cts.

HARDY ASTERS (Michaelmas Daisies) H.P.

Very beautiful autumn-flowering perennials, highly prized for their beautiful colors and lateness of flowering—when the Indian Summer is at its height.

ASTER, SUB-CAERULEUS

A new hardy species from Northwest India. Handsome bright mauve Marguerite flowers, 3 inches across, each one having the contrast of a bold orange-yellow center; borne on long, straight stems, and invaluable for cutting. The plant forms a neat tuft of foliage close to the ground, from which the flower-stems are thrown up. Easily raised from seed. Not least among its merits is the fact that the plants bloom profusely, in early June. Height, 2 ft. Pkt. 25 cts.

ASTER, TOWNSHENDI

A magnificent hardy perennial, growing about 2 feet in height, and bearing from July to October a profusion of pinkish lilac flowers from about 2½ inches in diameter. Pkt. 25 cts., 5 pkts. for $1.

Alpinus speciosus. 1 ft. Dark blue. Pkt. 10 cts., ⅛oz. $1.

Alpinus superbus. 1 ft. Blue. Pkt. 10 cts., ¼oz. 50 cts.

Bessarabicus. 3 ft. Pink. Pkt. 10 cts., ¼oz. 75 cts.

Niveus. 3 ft. White. Pkt. 15c., ¼oz. 75 cts.

Novae-Angliae. 4 ft. Violet-purple. Pkt. 10 cts., ¼oz. 75c.

Novi-Belgii. 4 ft. Blue. Pkt. 15 cts., ¼oz. 75 cts.

Novi-Belgii, J. Wood. 4 ft. Dark blue. Pkt. 15c., ¼oz. $1.

Novi-Belgii, Purity. 4 ft. White. Pkt. 15 cts., ¼oz. $1.

Pyramidalis hybridus. 4 ft. Blue. Pkt. 15 cts., ¼oz. 75 cts.

Shortii. 3 ft. Lavender-blue. Pkt. 15 cts.

Boddington's Giant English Daisies

Astilbe Davidii (H.P.)

This is a strong-growing perennial, with elegant tufted leafage and graceful spikes of deep rose-violet or mauve-colored flowers, borne on stems 6 or more feet high. The leaves are bronzy green when young, becoming bright green when mature, in which state they resemble, on a larger scale, those of *Astilbe Japonica*. The flowering rachis is 2 to 3 feet in length, covered with a dense reddish tomentum, the stem below being glabrous. Pkt 15 cts., ⅛oz. 50 cts.

ASPARAGUS plumosus nanus. G.C. Beautiful fern-like foliage, extensively used for cutting purposes. Pkt. 25c., 100 seeds for $1.
Sprengeri. G.P. Used for hanging baskets, and also for cutting. Pkt. 10 cts., 100 seeds for 50 cts.
Decumbens. G.P. Long tremulous branches of dark green delicate foliage. The drooping habit is very attractive in hanging baskets. Pkt. 50 cts.

ASCLEPIAS Hallii (Butterfly Weed). H.P. 3 ft. Pink. August and September. Pkt. 25 cts.
Curassavica. H.H.P. Bright orange; very pretty. Pkt. 10 cts.
Tuberosa. 4 ft. Orange. Pkt. 10 cts.

ASPERULA odorata (Woodruff). H.P. 1 ft. Sweet-scented white flowers. Pkt. 5 cts., oz. 50 cts.

ASPHODELUS (King's Spear). H.P. Summer.
Albus. White. Pkt. 10 cts., ¼oz. $1.50.
Luteus. Yellow. Pkt. 10 cts., ¼oz. 50 cts.

AUBRIETIA (False Wall Cress). H.P. 6 in. Early summer.
Deltoidea grandiflora (trailing). Purple. Pkt. 10 cts.
Graeca (trailing). Purple. Pkt. 10 cts.
Leichtlinii. Rosy carmine. Pkt. 10 cts.
Moerheimi. Rose. Pkt. 10 cts.

AURICULA. See **Primula.**

BALLOON VINE (Cardiospermum). H.A. A rapid-growing climber with small white flowers.
C. Halicacabum. White. Pkt. 5 cts., oz. 25 cts.

BAPTISIA australis. H.P. 2½ ft. A fine, hardy perennial, producing spikes of pea-shaped blue flowers, 6 inches long. Pkt. 10 cts., oz. 50 cts.

BELLIS (Double Daisy). H.H.P. ½ ft. One of the most charming of spring flowers, for edgings or pot culture.

GIANT ENGLISH DAISIES

BODDINGTON'S GIANT WHITE AND BODDINGTON'S GIANT ROSE

For strength, robust growth and size of flowers these **two Giant English Daisies** excel all varieties hitherto disseminated. Each plant produces from 12 to 15 flowers, 2 to 3 inches in diameter. Each color, pkt. 15 cts., 2 pkts. 25 cts.

Boddington's Crimson King (new). Extra large crimson variety. Pkt. 25 cts., 5 pkts. $1.
Delicata fl. pl. White, with red center. Pkt. 25 cts., 5 pkts. $1
The Bride. The finest double pure white. Pkt. 25 cts., ⅛ oz. $1.
Longfellow. Double rose. Pkt. 25 cts., ⅛oz. 75 cts.
Snowball. Double white. Pkt. 25 cts., ⅛oz. $1.

BOLTONIA asteroides (False Chamomile). H.P. Pure white. Pkt. 10 cts., ¼oz. 50 cts.
Latisquama. H.P. Pink, slightly tinged with lavender. Pkt. 25 cts., ¼oz. 75 cts.

Boddington's quality Flower Seeds help to make the gardens of America famous.

Boddington's Quality Balsams

Boddington's Quality Balsams

(Lady's Slipper)

An old favorite, suitable either for conservatory or for outdoor decoration. Flowers of the most beautiful and varied colors.

H.H.P. 2 ft.	Pkt.	Oz.
Double White	$0 10	$2 00
" **Peach Blossom**	10	2 00
" **Carmine**	10	2 00
" **Lavender**	10	2 00
" **Rose**	10	2 00
" **Bright Scarlet**	10	2 00
" **Red, Spotted White**	10	2 00
" **Solferino**	10	2 00
" **Violet Spotted**	10	2 00
" **Pale Yellow**	10	2 00
" **Finest Mixed, All Colors**	10	1 00

Collection of Balsams, including 10 varieties as above, 90 cts.; 6 varieties, our selection, 50 cts.

	Pkt.	Oz.
Camellia-flowered White. Flowers of extraordinary size, double and full-centered, with reflexed petals	$0 10	$2 00
Camellia-flowered Mixed	10	75
Rose-flowered. Choicest mixture	10	1 50
Dwarf Spotted. Fine mixture	10	1 00
BOCCONIA Japonica (Plume Poppy). H.P. Fine foliage; spikes of creamy white flowers	10	

	Pkt.	Oz.
BRACHYCOME vars. (The Swan River Daisy.) H.H.A. Fine for baskets and edging. Mixed	$0 10	$1 00
BROWALLIA. H.H.A. 1½ft. Very handsome, profuse-blooming plants.		
Elata grandiflora. Sky-blue, large	10	1 00
Speciosa major. Clear blue flowers	25	
Finest Mixed	10	1 00

Begonias, Fibrous-Rooted (H.H.P. 1 ft.)

BODDINGTON'S CRIMSON BEDDER

A new strain, with small foliage and glowing scarlet-crimson flowers; as a bedding plant this variety is worth growing for its rich russet-crimson foliage only. Pkt. 25 cts., 5 pkts. $1.

	Pkt.
Erfordi. Carmine	$0 50
Fairy Queen. An exquisite Begonia, which comes absolutely true from seed, and flowers in the open with the greatest freedom throughout the summer and autumn months. Can be used with telling effect in beds and as an edging to long borders. Neither heat nor wet appears to affect its beauty. Height, 10 in. Color pink	25
Snow Queen. A grand companion for the Fairy Queen. Color white. Height 10 in.	25
Vernon. ½ ft. A fine bedding sort, with rich red flowers and glossy bronze-red foliage	25
Vernon grandiflora rosea. Splendid pink	25
Vernon grandiflora atropurpurea. Deep red	25
Semperflorens. Seeds sown in February and March give fine plants for bedding out in June	25
Semperflorens gracilis rosea. Graceful pink variety	25
Rex (Ornamental-leaved Varieties). Saved from splendid types. Choicest mixed	25
BODDINGTON'S PRIZE TUBEROUS-ROOTED, SINGLE MIXED. Saved from the richest and most varied flowers grown. All shades of color from deepest crimson to lightest pink, as well as orange, yellow and white. ½pkt. 60 cts.	1 00
Double Mixed. Seedling Double Begonias are now of superb form, and they possess all the unique charm of coloring that has won for these flowers their popular position. Our seed has been saved from remarkably fine flowering plants, including all the most beautiful colors. ½pkt. 60 cts.	1 00

Beet, Ornamental

CHILIAN, or BRAZILIAN. Color variable, bronzy red with broad scarlet midribs. Height, 2 ft. Pkt. 10 cts., oz. 50 cts.

DELL'S CRIMSON. A small, compact-growing variety with deep bronze-purple foliage. Excellent for ribbon borders. Pkt. 10 cts., oz. 50 cts.

WILLOW-LEAVED. Distinct, with dark narrow leaves. Pkt. 25 cts., ¼oz. 50 cts.

Calceolaria, Boddington's Perfection (See opposite page)

Calceolaria Hybrida, Boddington's Perfection

The herbaceous Calceolaria is an easily cultivated plant. So long as frost is excluded from the plants in winter they are perfectly safe, and to attempt to hasten growth at any time is a failure. July is the best month for sowing the seed. The great advance made in the habit of the strains offered is remarkable, whilst in the colors there is a marked improvement. Saved by England's most famous specialists. Monster flowers of rich and varied colors, including spotted, laced, blotched and self-colored varieties. ½pkt. 60 cts., pkt. $1.

BEDDING CALCEOLARIAS (H. H. P.)

Calceolaria, Veitch's Hardy Hybrid Golden Glory.

H. H. P. As beautiful for greenhouse decoration as for the herbaceous border, or bedding. As a greenhouse plant this will be invaluable, but as a hardy herbaceous plant it will take a high position for its glorious coloring, golden yellow, and for the length of time it continues in bloom. Not only has it stood out-of-doors in Devonshire, England, but the plants which were grown at the Royal Horticultural Society's gardens at Wisley, withstood over 20 degrees of frost. Pkt. 50 cts. 3 pkts. $1.25.

Rugosa, Yellow. The well-known golden-yellow bedding variety; comes quite true from seed. Height, 12 in. Pkt. 50 cts.

Rugosa, Mixed. Our seed is saved from the choicest strain, and includes a variety of rich colors. Plants can be raised from seed under ordinary frame or greenhouse treatment. Height, 12 in. Pkt. 50 cts.

CALANDRINA. H. A. 1 ft. Pkt
Choice mixed $0 05

CALLIOPSIS (Coreopsis). Annual varieties.

Atrosanguinea. Velvety crimson .... oz., 30c... 05

Drummondii (Golden Wave). Yellow, with maroon center... oz., 30c... 05

Dwarf Varieties. Fine mixed. oz., 30c... 05

Tom Thumb Crimson King. Height, 6 to 7 in. A very compact and massive bloomer, forming a perfect little bush, covered with rich, dark crimson flowers .... oz., $1.. 10

Tom Thumb Beauty. Similar to the above; color golden yellow and crimson center 10

Finest Mixed ..... oz., 30c... 05

Perennial Varieties—

Grandiflora. Bright golden-yellow .... oz., 50c... 10

Lanceolata. Golden yellow. oz., $2.. 10

CALLIRHOË involucrata (Poppy Mallow). H. P. A showy trailing perennial, with bright crimson saucer-shaped flowers 10

Calendulas (in variety)

CALENDULA. H. A. 1 ft.

	Pkt.	Oz.
Meteor. Double. Yellow and orange-striped	$0 05	$0 25
Prince of Orange. Darker than Meteor	05	25
Pluvialis (White Cape Marigold)	05	25
Pongei. Double white flowers	05	30
Pure Gold. Double extra large golden yellow flowers.	05	50
Sulphurea fl. pl. Beautiful sulphur-yellow flowers	10	75
Lemon Queen (new). Large-flowered; deep sulphur color	10	25
Trianon (The Royal Marigold). Bright sulphur-yellow, with dark brown center	10	50
CASSIA Marylandica (American Senna). H.P. 3 to 4 ft. Large panicles of yellow pea-shaped blossoms	10	1 00
laevigata (Wild Senna). H.P. Height 3½ feet. yellow	10	50

Campanula (Bellflower) H.P.

	Pkt.
Carpatica coelestina. ½ft. Deep blue. Summer	$0 10
" **compacta.** ½ft. Blue. Summer	10
" **alba.** ½ft. White. Summer	10
Glomerata (Clustered Bellflower). 1½ft. Deep blue. June to August	25
" **alba.** 1½ft. White. Summer	25
Lunariaefolia. 1½ft. Blue. June to August	10
Caesia. 1½ft. Light blue. June to August	10
Media (Canterbury Bells), **Double White.** 3 ft. White. Summer.	10
" **Double Lavender.** 3 ft. Lavender. Summer	10
" **Double Blue.** 3 ft. Blue. Summer	10
" **Double Rose.** 3 ft. Rose. Summer	10
" **Double Mixed.** 3 ft. All colors. Summer	10
" **Single Rose.** 3 ft. Rose. Summer	10
" **Single Blue.** 3 ft. Blue. Summer	10
" **Single White.** 3 ft. White. Summer	10
Media, Single Striped. 3 ft. Striped. Summer	10
Media, Single Mixed. 3 ft. All colors. Summer	10
Calycanthema (Cup and Saucer). 2 ft. Blue. Summer.	10
Calycanthema alba. 2 ft. White. Summer	10
Calycanthema, Bright Rose. 2 ft. Rose. Summer	10
Persicifolia grandiflora. 3 ft. Blue. June and July	25
Persicifolia grandiflora alba. 4 ft. White. June and July	25
Persicifolia grandiflora Moerheimii. 3 ft. Double white. June and July	50
Pyramidalis (Chimney Bellflower). 3½ ft. Blue. Late summer	10
Pyramidalis alba. 3½ ft. White. Late summer	10

CANTERBURY BELL, ROSY CARMINE

The flowers of this fine new variety of *Campanula Medium* present a brilliant rosy carmine hue, a beautiful and remarkably effective coloring. It will prove a valuable addition to the ever-popular Canterbury Bells, which render such valuable service for cutting, groups and general decoration. Pkt. 25 cts., 5 for $1.

CAMPANULA MEDIUM IMPERIALIS (H.S.)

A selection of Canterbury Bells of regular pyramidal growth, with upright flower. The range of colors is rich and varied; very suitable for pot culture. Choicest mixture. Pkt. 25 cts., 5 for $1.

CAMPANULA PYRAMIDALIS COMPACTA

Distinct from the older form, the plants being dwarfer and the flowers larger. As a decorative plant for conservatories or corridors the variety is invaluable. Sow in heat early in spring, pot as required and grow on in the open during the summer months, giving plenty of water and a little liquid manure.

Blue. Deep blue flowers of great substance. Pkt. 25 cts.

White. The compact habit of the preceding, with pure white flowers. Pkt. 25 cts.

CELSIA arcturus. H.H.P. 18 in. Clear yellow flowers with purple anthers. Very effective as a conservatory pot plant. Remains in flower the whole season .... Pkt. $0 50

CATANANCHE coerulea (Cupid's Dart). H.P. 2 ft. Blue. July and August 10

CERASTIUM tomentosum (Snow in Summer). H.P. 25

CEPHALARIA alpina (Round Head). H.P. 6 ft. Sulphur-yellow. July and August 10

Campanula Media (Canterbury Bells)

Candytuft (Iberis) H.A.

	Pkt.	Oz.
BODDINGTON'S GIANT HYACINTH-FLOWERED. Large pure white spiral spikes	$0 35	
Empress. 1 ft. Pure white pyramidal	10	$0 50
White Rocket. Large trusses	05	30
Umbellata albida. Creamy white	05	30
" **carnea.** 1 ft. Flesh-colored	05	40
" **lilacina.** 1 ft. Lilac	05	25
" **carminea.** 1 ft. Bright carmine	05	40
" **Queen of Italy.** Light lilac; very free-flowering	10	50
" **Rose Cardinal.** Very rich striking color; quite distinct; deep rosy cardinal	15	1 50
" **Boddington's Large-flowered Hybrids.** (Dwarf.) An excellent strain for all purposes. Plant forms a bush, dwarf and very compact, bearing four to five times as many flowers as the type, and much larger	10	1 00
Sempervirens. Perennial. 1 ft. White	10	
Gibraltarica hybrida. H.P. Hardy white Candytuft	10	

Boddington's Improved Marguerite Carnations H.H.P.

The earliest of all Carnations, blooming in July or August if sown in spring, and continuing until frost. Being half-hardy perennials, a slight protection of coarse straw or pine boughs will preserve them during winter and they will flower profusely the next summer, or they may be potted to bloom during winter in the house. The flowers are large, about 80 per cent usually coming double.

	Pkt
BODDINGTON'S IMPROVED MARGUERITE. From the ease with which this fine Carnation can be flowered as an annual it has attained a popular position, and will continue to hold a foremost place in the garden. The beautiful double-fringed flowers make a brilliant display of attractive coloring in the open, and they are greatly prized for border or table decoration. Our strain produces an unusually high percentage of doubles. Height, 18 in. Mixed colors	$0 75

Carnations, continued

	Pkt.
BODDINGTON'S IMPROVED PURE WHITE MARGUERITE. The only pure white Carnation coming true from seed. It is an exquisite sweet-scented double-fringed flower, invaluable for bedding or indoor decoration. Over 90 per cent of the plants produce double flowers	$0 75
BODDINGTON'S IMPROVED MARGUERITE, YELLOW AND YELLOW GROUND	50

CARNATION, VANGUARD

This race of Carnations has universally pleased our customers. The great merit of this strain is that it produces an admirable form of exquisitely scented flowers within six months from the date of sowing; hence it is easy to grow the best Carnations as annuals, saving all the trouble of wintering the plants. A succession of these popular flowers can be maintained after the perennial varieties have gone out of bloom. The colors include Fancy, Self, Bizarre and Yellow Grounds. Mixed colors, ½pkt. 75 cts., pkt. $1.25.

	Pkt.
Chabaud Perpetual. Double. Blooms in seven months. Mixed, red, white and yellow	$0 25
Riviera Market. A very fine perpetual strain. Early; fine large double flowers	50
Choice Mixed. Saved from one of the finest collections	25

Carnations, Hardy. See **Dianthus.**

Celosia (Cockscomb) H.H.A.

		Pkt.
Crimson Exhibition. Seed selected from prize flowers and enormous combs	⅛oz., $5..	$0 50
Rose	Specially selected from prize flowers	50
Orange		50
Scarlet		50
Amaranth		50
Glasgow Prize. 1 ft. Dark leaves and crimson comb		25
Finest Dwarf Mixed		10

Celosia Thompsonii magnifica (Selected Strain)

(The Ostrich Plume Cockscomb)

	Pkt.	Oz.
Celosia Pride of Castle Gould. See page 2.		
" **Thompsonii magnifica.** Crimson	$0 25	$3 00
" " " Pink	25	3 00
" " " Purple	25	3 00
" " " Golden yellow	25	3 00
" " " Superb mixture	15	1 50

Boddington's Improved Marguerite Carnations

Centaurea H.H.P. and H.A.

	Pkt.	Oz.
Candidissima (Dusty Miller). 1 ft. For borders or edgings .... ¼oz., $1..	$0 20	
Gymnocarpa. Taller than the above........	10	$0 80
Odorata, Chameleon. Yellow and rose; very fragrant.	10	2 00
Margaritae. 1½ ft. Flowers 2½ inches across, of the purest white and delightfully scented. A garden treasure.	10	1 00
Suaveolens (Yellow Sweet Sultan)	10	60
Montana, Blue. H.P. 2 ft. Summer........	10	
" **alba.** H.P. 2 ft. White	10	

CYANUS (Blue Cornflower, or Bachelor's Button)

	Pkt.	Oz.
Emperor William. 1½ ft. Dark blue........	$0 05	$0 25
Cyanus alba (White Cornflower). H.A........	05	25
" **rosea** (Pink Cornflower)........	05	25
" **Finest Mixture**	05	25
" **flore pleno, Double Blue**.....2 pkts. 25 cts...	15	75
" **flore pleno, Finest Double Mixed, All Colors**	05	30

GIANT SWEET SULTAN

(*Centaurea Imperialis*) H.A.

This new Centaurea represents the best that has been produced in these beautiful summer-blooming plants. The bushes are about 4 feet high, and are covered with large, beautiful flowers of the form and fragrance of *Centaurea Margaritæ*. The flowers will keep for over a week in water if cut just when they are about to open. It is of easiest culture. If a package is sown every two or three weeks until July, a constant succession of bloom can be had throughout the whole summer and fall. This is one of the best of the hardy cut-flowers, and they are forced very extensively under glass by florists.

GIGANTEA, Boddington's Giant Hybrids. Choicest Mixture. Pkt. 10 cts., ¼oz. 35 cts.

Boddington's Pure White. One of the best white flowers for cutting; extremely large, sweet and beautiful.

Armida. Very delicate color; pink with white tinge.

Iphigenia. Delicate rose-lilac, white center.

Favorita. Brilliant rose.

Graziosa. Intense dark lilac.

Lilacina. Lilac; very distinct.

Purpurea. Brilliant purple-rose.

Rosea. Deep rose.

Splendens. Brilliant dark purple.

Variabilis. White, marked purple, fading to rose.

Collection of above 10 varieties, 90 cts. Any of above kinds, pkt. 10 cts., ¼oz. 35 cts.

NEW SWEET SULTANS H.A.

Magnificent flowers of brilliant color; for table decoration.

THE BRIDESMAID. Lemon-yellow. Pkt. 25 cts., ¼oz. for $1.
HONEYMOON. Golden yellow. Pkt. 25 cts., ¼oz. for $1.
THE BRIDE. Pure white. Pkt. 25 cts., ¼oz. for $1.
THE BRIDEGROOM. Heliotrope. Pkt. 25 cts., ¼oz. for $1.

Collection of above 4 varieties for 75 cts.

CENTAUREA Americana. A most showy hardy annual. Flowers often measure 4 inches in diameter; color rosy lilac. 2½ feet. June to September. Pkt. 10 cts., ¼oz. 30 cts.

	Pkt.
Americana alba. White. 2 ft.	$0 25

CHELONE (Turtle-Head). H.P.

Barbata coccinea. 3 ft. Red. Summer........	10
" **Torreyi.** 3 ft. Coral-red. Summer........	10
Lyonii. 2 ft. Deep red. Late summer........	10

Chrysanthemum

	Pkt.	Oz.
Tricolor, H.A., **Burridgeanum.** Crimson-maroon, with edge and center	$0 05	$0 40
" " **Eclipse.** Golden bronze	05	50
" " **Single Mixed Colors**........	05	40
" " **Double Fringed, Improved Hybrids Mixed**	05	75
Inodorum (Bridal Robe). H.P. Pure white, extra double, compact, fine foliage; splendid for cutting... 5 pkts. for $1..	25	
Frutescens Comtesse de Chambord (Marguerite, or Paris Daisy). G.P.	10	

MAXIMUM (Moonpenny Daisy). H.P.	Pkt.
" **Alaska.** Improved Shasta Daisy. 3 ft. White..	$0 10
" **Shasta.** 1½ ft. White. Summer	10
" **Princess Henry.** 1½ ft. White. Summer	10
" **Triumph.** 1½ ft. Blossoms pure white, with yellow centers, borne on long stems; fine for cutting....	10
" **King Edward VII.** 2 ft. Glistening white. Summer	15
" **Semi-plenum.** 2 ft. Semi-double........	25

Types of Cornflower (Cyanus in var.)

CHRYSANTHEMUM CORONARIUM, TOM THUMB PRIMROSE GEM H.A.

Very dwarf and compact. 15 inches in height covered with beautiful double well-formed flowers of a rich primrose color well adapted either for borders or pot culture. Pkt. 15 cts., 2 pkts. 25 cts.

CHRYSANTHEMUM CARINATUM, SILVER QUEEN

Height about 12 to 15 inches. The flowers are well formed and lasting, pure white, with a zone of clear bright yellow overlaid with silver. Pkt. 15 cts., 4 pkts. 50 cts.

CHRYSANTHEMUM, NEW SINGLE EARLY H.H.P.

The Early Singles have quickly gained in popularity. They are to be seen in all parts of England and will certainly become popular here. One of the most interesting features in gardening is raising new seedlings, and, with these singles, the bulk will turn out to be the most pleasing color, good habits, no two alike, and every one fit for a place in the garden. The seed is procured by us from Wells, the great Chrysanthemum specialist, of England. Splendid mixture, pkts. 25 cts. and 50 cts. DIRECTIONS.—Sow end of February, or early in March, in pots or boxes, in a frame or greenhouse, prick off when ready, and treat exactly the same as Ten Weeks Stocks or Asters, planting them in the open the first week in May.

CHRYSANTHEMUM CARINATUM, NORTHERN STAR

The flowers of this giant-flowering *Chrysanthemum carinatum album* measure nearly 3½ inches across. The robust plants are 18 inches in height and make a grand display. The glowing white of the petals, changing to the center into a soft yellow, shows up strikingly against the black disc. Pkt. 15 cts., 4 pkts. 50 cts.

CHRYSANTHEMUM JAPONICUM FL. PL. Japanese quilled and twisted. Pkt. 25 cts., 5 pkts. for $1.

CLEMATIS (Virgin's Bower). H.P. Rapid climbers.	Pkt.
Flammula. White	$0 10
Paniculata. An old favorite, with pure white, fragrant flowers; very hardy........oz., $1..	10
Coccinea. 6 ft. Scarlet. Summer........	10
Crispa. 6 ft. Purple. Summer........	10
Davidiana. 5 ft. Lilac. Summer........oz., $2..	15

Boddington's Matchless Cinerarias

In the culture of the Cineraria the one mistake so often made is that of sowing the seed too soon. The plants thus raised, more often than not, make a rank growth; this is not in any sense desirable. By sowing in May and June, plants large enough for all decorative purposes can be had. In after-treatment the aim should be to secure as hard a growth as possible. Sturdy plants with leaves of medium size are best.

CINERARIAS, BODDINGTON'S CACTUS-FLOWERED. Large flowers with narrow rolled petals radiating from a small center. An agreeable variation from the full florists' flower, and the strain has been much admired. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Brilliant Scarlet. This variety introduces a new color, surpassing all the brilliant shades hitherto known among Cinerarias. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless White. Lovely single pure white. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Blue. ½pkt 60 cts., pkt. $1.

Boddington's Matchless Blue and White. Very attractive large broad-petaled blue flowers, center white. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Pink and Light Blue Shades. This charming combination of pale blue and delicate pink will be greatly appreciated. Mixed, ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Red and White. The center of each flower is white surrounded by a well-defined red ring of rich coloring from crimson to light pink. ½pkt. 60 cts., pkt. $1.

BODDINGTON'S MATCHLESS CINERARIA. A combination of the three most famous English strains, which I can recommend to those wishing to grow the best. **Tall,** ½pkt. 60 cts., pkt. $1; **Dwarf,** ½pkt. 60 cts., pkt. $1.

CINERARIA STELLATA (Star-flowering Cineraria). Tall-growing; excellent as a single specimen for table decoration, or for grouping with splendid effect in corridors and conservatories. ½pkt. 60 cts., pkt. $1.

Cineraria maritima (Dusty Miller). H.H.P. Very useful for bedding or edging. 1½ ft. Pkt. 5 cts., oz. 40 cts.

CINERARIA MARITIMA CANDIDISSIMA, DIAMOND. H.H.P. This variety is a much improved type of *Cineraria maritima candidissima*, with pure white leaves, which are extremely serrated and equal in color to *Centaurea candidissima*. This variety is unexcelled for bedding purposes. Pkt. 10 cts., ¼oz. 50 cts.

Cosmos, Boddington's Lady Lenox

Clarkia H.A.

Pkt.

Sutton's Carnation-flaked Pink. 1 ft. Long spikes of pale pink flowers, effectively splashed and blotched with crimson. Elegant as a pot plant $0 25

Finest Mixed .... oz. 25c... 05

CLIANTHUS Dampieri (Australian Glory Pea). H.H.P. Scarlet and black flowers 25

This plant sometimes fails on its own roots, but grafted on *Colutea arborescens* it makes very much stronger growth and flowers freely. Seeds of the Colutea should be sown about three weeks before the Clianthus, to provide stocks for the grafts 10

Puniceus. Crimson 25

COBAEA scandens. H.P. Blue .... oz. 75c... 10

Alba. White .... " $2.. 25

COREOPSIS grandiflora. H.P. 2 ft. Rich yellow. Summer .... oz. 75c... 10

Lanceolata. 2 ft. Yellow. Summer .... " $2.. 10

CLERODENDRON Fallax. G.P. Handsome, erect-growing greenhouse plant; large spikes of fiery scarlet blooms. 75

CLEOME GIGANTEA HYBRIDA. H.A. These are new hybrids of the well-known *Cleome gigantea* from South America. The plants vary in color from pure white to lilac, pink and purple. Sown during the early spring, these new hybrids of *Cleome gigantea* reach the height of nearly 6 ft. .... 5 pkts. $1.. 25

CLEOME pungens (Giant Spider Flower). Singular-looking rose-colored flowers; the stamens look like spiders' legs, and present a very attractive appearance; annual. 3 ft. This plant is now used extensively in many of the public parks, planted among shrubbery, and is very effective 10

CLEOME PUNGENS GRANDIFLORA ALBA. (White Spider plant). H.A. This beautiful novelty we are sure will become a most popular garden plant. It is graceful, showy, and flowers from June until frost. The plant grows fully 4 feet in height, branches freely and bears splendid white flowers of a pearly white. The best effect is produced when planted between scarlet or pink zinnias 25

COCCINEA Indica (Scarlet-fruited Ivy-leaved climber). A handsome annual climber of the gourd species, with smooth, glossy, ivy-like leaves, contrasting with the snow-white, bell-shaped flowers and carmine fruit. 10 ft. 10

COLEUS

BODDINGTON'S MAGNIFICENT RAINBOW HYBRIDS

Saved from one of the finest European collections. Pkt. 50 cts.

THYRSOIDEUS S.P. (New Flowering Variety)

A robust and exceedingly handsome Coleus. It forms a tall, much-branched perennial 2 to 3 feet high. The branches terminating in erect panicle-like racemes of 10 to 15 bright blue flowers, produced November to February. Pkt. 50 cts.

COSMOS

LADY LENOX, THE GIGANTIC ORCHID-FLOWERING COSMOS. H.A. Our own introduction. This gigantic Cosmos has succeeded and been admired everywhere. It is of extraordinary size and beauty. Visitors to the floral exhibitions last autumn were enraptured with its size and magnificent color. Size of flower, 4 to 5 inches in diameter, which is about three times larger than the ordinary Cosmos. Color a delightful shell-pink, lighting up beautifully at night. Form of flower, oval; petals of splendid substance, forming a perfectly circular flower which, when cut, lasts an unusual length of time in water. Habit of plant, strong and vigorous, growing 6 to 7 feet high. Flowers may be cut with any length of stem up to 5 feet. Awarded a first-class Certificate of Merit at New York and all the leading horticultural exhibitions during the fall of 1907. Pkt. 10 cts., ¼oz. $1, oz. $3.

	Pkt.	Oz.
Extra-Early Flowering Dawn. White, tinged pink.	$0 10	$2 00
Early-Flowering Dawn, Mixed	10	1 50
Mammoth Perfection, Pink	10	50
" " **White**	10	50
" " **Crimson**	10	50
" " **Mixed**	10	50
Klondyke. Orange-colored	10	2 00

Boddington's Gigantic Cyclamen

The seed of Cyclamen is often sown too early in the year; from the middle of August to the end of September is the best time. The seedlings should be grown on to the flowering stage without any check whatever. When grown cool, the results are most satisfactory. Boddington's Gigantic Cyclamen are unequaled for size and quality of bloom. A magnificent strain of Cyclamen with flowers of extraordinary size and substance.

Boddington's Gigantic Cyclamen

Showing habit of plant

Gigantic White Butterfly. Pure white; immense flowers.

Gigantic Snowflake. The largest of all white Cyclamen.

Gigantic Cherry-Red. Most brilliant and effective.

Gigantic Rose. Immense flowers of a pleasing shade of light rose.

Gigantic Pink. Exquisite shade of soft pink.

Gigantic Crimson. Most striking color; under artificial light appears to be almost luminous.

Gigantic Crimson and White. A magnificent flower of the largest type.

Gigantic Syringa Blue. (New.) A charming color.

Gigantic Lilac. A very pleasing color, lighting up well at night.

Any of the above varieties, pkt. 50 cts., 100 seeds $2. Collection of 9 varieties as above one packet each, $4.

Gigantic Mixed. A mixture of all the above varieties in proper proportion. Pkt. 50 cts., 100 seeds $2.

PRINCESS MAY. A very pretty type of Cyclamen. Color pink, with suffused blotches of crimson at base of petals. Pkt. 50 cts., 100 seeds $2.25.

SALMON QUEEN. Undoubtedly the most distinct and beautiful salmon color found in Cyclamen. Pkt. 50 cts., 100 seeds $2.25.

Salmonium splendens. The finest salmon-pink variety. Pkt. 50c., 100 seeds $2.25.

Rococo. The flowers, which are beautifully fringed, measure 5 inches in diameter. Pkt. 50 cts., 100 seeds $2.25.

Bush Hill Pioneer. A beautiful new feathered Cyclamen in various colors. Pkt. 50 cts., 100 seeds $2.25.

Six Grand Novelty Cyclamens

Peach Blossom. An exceptionally handsome variety of an intense rose color. Pkt. 50 cts.

Purple King. The best of all crimson varieties and strikingly beautiful. Pkt. 50 cts.

Phoenix. Bright cherry-crimson flowers, freely produced. Pkt. 50 cts.

Rose of Marienthal. Soft shell-pink; a very pretty variety. Pkt. 50 cts.

Salmon King. One of the finest salmon varieties. Pkt. 50 cts.

Vulcan. The rich crimson color is very striking and contrasts admirably with the pure white of Butterfly. Pkt. 50c.

Collection of the preceding 6 Novelty Cyclamens for $2.50

Boddington's Gigantic Cyclamens are famous

Delphinium, Erskine Park Hybrids (see page 25)

CYCLAMEN, NEW SWEET-SCENTED

A fragrant Cyclamen has been quite beyond expectation, nevertheless we have in this splendid novelty a variety having a particularly pleasant odor resembling that of the Honey Locust, or of the Lily-of-the-Valley. The plant is of good habit, vigorous growth and very free-flowering. The fragrant flowers are borne on stout, erect stems rising well above the foliage, and they are usually double. The colors are pink, flesh-pink with carmine base and white. Pkt. 50 cts.

CHELONE Lyoni (Shell-flower). H. P. Pkt. Heads of deep red flowers.........$0 10

COLLINSIA. H.A. 1 ft. Finest mixed varieties.............................. 05

CONVOLVULUS (Morning-Glory). H.A.

	Pkt.	Oz
Dwarf Varieties. Finest mixed	$0 05	$0 25
Tall Varieties. Finest mixed	05	15
Imperial Japanese. Choice mixed	10	35
Imperial Pigmy. The new dwarf Japanese Moonflower. An excellent variety for bedding; grand variety of color. Mixed	05	25
Imperial Fringed. Grand climbing Japanese Imperial Fringed Morning-Glories. Mixed	05	25

Mauritanicus. H.P. A beautiful trailing plant; for baskets, etc.; blue flowers.............................¼ oz., 50c...Pkt. $0 10

CORNFLOWER. See **Centaurea.**

COWSLIP. H.P. A favorite for the spring garden. Finest mixed colors.. 10

For other varieties see Polyanthus, page 38

CUPHEA platycentra (Cigar Plant). H.H.P. Scarlet and purple........................... 25

CYPRESS VINE (*Ipomœa Quamoclit*). H.A. A very graceful, beautiful climber. Finest mixed colors. oz. 30c... 05

Cyperus Alternifolius

A graceful ornamental foliage plant with deep shining green fronds, resembling a miniature palm. Height, 2 ft. Pkt. 25 cts.

Cyperus alternifolius variegatus. A beautiful variegated form of the above. Height, 2 ft. Pkt. 25 cts.

DAHLIA. H.H.P.

	Pkt.	Oz.
Finest Double Mixed	$0 10	$1 50
Cactus. Mixed	10	2 00
Dwarf Single. Fine strain.	10	75
20th Century. Beautiful single Dahlia. Flowers 3½ to 7 inches across; colors deep crimson and pure white	25	

Our list of Dahlias, Roots and Plants, in the bulb portion, are thoroughly up-to-date. We make a specialty of Dahlias.

Dianthus in variety

Dianthus, or Pinks H.A. and H.P.

	Pkt.	Oz.
Chinensis (Chinese Pink). Double mixed colors	$0 05	$0 40
Single, Finest Mixed	05	40
Heddewigi, Single—		
Eastern Queen. Extra select; striped rose..¼ oz., 50c.	10	
Crimson Belle. Brilliant crimson ..¼ oz., 50c.	10	
The Bride. Very dwarf and compact; pure white, crimson eye; large flower ..¼ oz., 50c.	10	
Mixed	05	75
Heddewigi, Double—		
Fireball. Scarlet	25	
Snowball. Large double white; clove-scented; fine for cutting ....¼ oz., 25c.	$0 15	
Mixed	10	$0 75
Diadematus fl. pl. Choicest Mixed	10	1 00
Laciniatus, Single Mixed	05	60
" **Double Mixed**	10	1 25
Imperialis fl. pl. (Double Imperial Pink)	05	50

HARDY PINKS

	Pkt.
Barbatus (Sweet William). See page 64.	
Plumarius (Pheasant's Eye). Double mixed ..¼ oz., 50c.	$0 10
Plumarius Scoticus (Scotch Pink). Double	25
Plumarius semperflorens (Perpetual Pink) ..¼ oz., 50c.	10
Latifolius atro-coccineus fl. pl. H.P. A hybrid between the China Pink and Sweet William. The heads of brilliant red flowers are quite double. Will flower the first season from seed	25

See, also, Pinks, page 38, and Carnations, page 20

DIANTHUS LACINIATUS MIRABILIS FL. PL. (H.A.)

The plants, showing the same distinct foliage in the sowing bed as that of the single-flowering strain, attain a height of from 12 to 15 inches and produce their large, beautiful double flowers, of about 3 to 4 inches in diameter, on stiff, upright stems. The petals of the flowers are very deeply cut or fringed in the most wonderful form. Their colors are very rich and varied, ranging in all shades from pure white and white with pink or red zones to rose, and all intermediate colorings to dark purplish red including fine striped varieties. Pkt. 25 cts., 5 pkts. for $1.

DIANTHUS LACINIATUS VESUVIUS (H.A.)

A beautiful single variety with intense orange-scarlet flowers, a most brilliant color and a grand acquisition to this class of plants. Pkt. 10 cts., ¼ oz. 50 cts.

DIANTHUS HEDDEWIGI LACINIATUS FL. PL., SNOWDRIFT (H.A.)

A grand new double white summer pink; large flowers. One of the best introductions of the season. Pkt. 25 cts., 5 pkts. for $1.

Digitalis gloxiniæflora alba (See page 25)

DIANTHUS LACINIATUS MIRABILIS (H.A.)

The plants grow from 12 to 15 inches in height and produce their large, lovely flowers of about 3 to 4 inches in diameter on stiff, upright stems. The petals of the flowers are very deeply cut into fine strips of thread-like fringes for one-third or nearly one-half their length. The fringes are turned and twisted in all directions. There are all shades of color, from pure white and white with pink or red zones to rose and deep purplish red. They furnish excellent material for bouquets. Useful either in beds by themselves or in mixed flower borders. Blooms all summer. Pkt. 10 cts., ⅛oz. 35c.

DIANTHUS LACINIATUS (H.A.)

SALMON QUEEN. Delicate salmon-red. Pkt. 10 cts., ¼ oz. 50 cts.

SALMON QUEEN, Double. A splendid double variety of the above. Pkt. 25 cts., ⅛oz. 50 cts.

DIANTHUS SUPERBISSIMUS, QUEEN ALEXANDRA

A very fine, pure white variety. The purest and largest-flowered white Dianthus. Should prove one of the finest cut-flower varieties. Pkt. 25 cts., ⅛oz. $1.

	Pkt.	Oz.
DATURA (Trumpet Flower). H.H.A. 3 ft.		
Cornucopia. White and purple	$0 10	$1 00
DICTAMNUS (Gas Plant, or Burning Bush). H.P.		
Fraxinella. 2 ft. Pink. June and July	10	50
Fraxinella alba. 2½ ft. White. June and July	10	1 00

DIANTHUS CAESIUS

The Cheddar Pink

A beautiful little species with bright rosy pink flowers. Pkt. 75 cts., 3 for $2.

Delphinium H.P.

(Perennial Larkspur)

	Pkt.	Oz.
Elatum hybridum (Bee Larkspur), 5 ft. Blue	$0 10	$1 00
Elatum coelestinum. 3 ft. Light blue. Midsummer	10	1 50
Formosum. 2 ft. Dark blue, white eye	10	1 00
Formosum coelestinum hybridum. Light blue ¼ oz., $1	25	
Nudicaule. 1½ ft. Orange-scarlet ¼ oz., $1.50	25	
Chinense. Light blue	10	75
" **album.** White	10	75
Zalil. Sulphur-yellow	25	
BODDINGTON'S BLUE BUTTERFLY. Annual type. A charming variety. Color dark blue, forming a compact free-flowering bush about 15 inches in height ¼ oz., 50c	10	

DELPHINIUM, ERSKINE PARK HYBRIDS

Beautitul hybrids of *D. formosum* and *D. nudicaule*, containing all the most beautiful shades from light lavender to deepest blue. The Delphiniums are among the most stately of perennials, with their tall, graceful spikes of showy blue flowers. The seed is saved specially for us, and we can recommend it as containing some of the grandest types ever introduced. Pkt. 25c., 5 pkts. for $1, ¼ oz. $1.50

Digitalis (Foxglove) H.P. 3 ft.

Handsome plants, especially adapted for shrubberies.

	Pkt.	Oz.
Gloxiniaeflora alba. White. Summer	$0 10	$1 25
" **lilacina.** Lilac. Summer	10	1 25
" **purpurea.** Purple. Summer	10	1 25
" **rosea.** Rose. Summer	10	1 25
" **lutea.** Yellow. Summer	10	1 25
" **Finest Mixed Colors**	10	60
Maculata Iveryana. Lovely spotted varieties. Summer	10	1 00
Monstrosa, Mixed (Mammoth Foxglove). All colors. This is different from Gloxinioides by having an immense flower at the top of the flower-spike	10	1 50
DODECATHEON Meadia (American Cowslip). H.P. 1 ft. Reddish purple. June	25	
DOLICHOS Lablab (Hyacinth Bean). T.A. Rapid-growing climbers; purple and white flowers. Mixed	05	25
DRACAENA australis. G.P. Broad foliage	25	
Indivisa. Long, slender leaves	10	50
ECHINACEA purpurea. See **Rudbeckia.**		

Eschscholtzia (California Poppy) H.A. 1 ft.

Conspicuous for their profusion of bloom and bright colors.

	Pkt.	Oz.
Alba. Creamy white	$0 05	$0 40
Burbank's Crimson. A very handsome crimson variety	05	75
Californica, Giant. Yellow ¼ lb., 75c	05	30
Golden West. A very beautiful and popular variety. Color golden yellow	10	50
Californica caniculata rosea. Most beautifully fluted and frilled; of a bright rosy blush shade. A profuse bloomer, and one of the most striking Eschscholtzias	10	75
Californica caniculata. H.A. Sulphur-yellow and pure white Each, 3 pkts. for 25c	10	
Finest Mixed, all varieties ¼ lb. 75c	05	30

ESCHSCHOLTZIA, BODDINGTON'S CARMINE KING

A beautiful rose-colored variety, in many instances as intense on the inside as on the outer petals, which gives it an altogether novel and bright effect. The habit is all that could be desired. Pkt. 25 etc., 5 pkts. for $1,

	Pkt.
ESCHSCHOLTZIA, Mikado. H.A. Color is orange-crimson suffused with deep crimson 2 pkts. for 25c	$0 15
Diana. H.A. Color is rosy white, while the petals are fluted in a novel manner, giving the flower quite a fantastic and attractive appearance 2 pkts. for 25c	15
Boddington's Double Orange. H.A. Color deep yellow suffused with crimson. Flowers are quite double 2 pkts. for 25c	15
Dainty Queen. H.A. Color is a tender blush or pale coral-pink, slightly deeper toward the edges, with a groundwork of delicate cream 2 pkts. for 25c	15

The above collection of 4 varieties of Eschscholtzias for 50 cts.

	Pkt.	¼oz.
ERIGERON aurantiacus hybridus (Double Orange Daisy). H.P. 1 ft. Orange. Early summer	$0 10	$0 75
Speciosus. Mauve-yellow center oz., 75c	10	
Caucasicus. Pale violet	10	75

Eschscholtzia, Boddington's Carmine King

	Pkt.	¼oz
Erigeron Coulterii. Large white, with yellow disc, petals very finely cut	$0 10	$0 50
Glaucus. Lavender-blue oz., 75c	10	
Hybridus roseus. 1 ft. Very showy rosy pink	25	1 00
ERYNGIUM amethystinum (Sea Holly). H.P. 3 ft. Amethyst. Summer	10	75

	Pkt.
EUPATORIUM ageratoides (Thoroughwort). H.P. 3 to 4 ft. White. August and September	$0 10
Coelestinum. 2 ft. Blue. Late summer	10
Fraseri. 1 ft. White. Late summer	10
EUCALYPTUS globulus (Blue Gum). G.S	10
Filicifolia. Fern-leaved variety	50
EUPHORBIA heterophylla (Mexican Fire Plant). H.A. Splendid scarlet poinsettia-like annual	15

Exacum H.A.

	Pkt.
Affine. A dwarf, showy half-hardy annual for pot culture with clusters of fragrant lilac flowers	$0 50
Macranthum. The flowers are 2 inches in diameter and of a deep rich purple color. Height, 1½ feet	75
FERN SPORES, or SEEDS. Saved by a reliable Fern specialist. In the leading varieties	25
FEVERFEW. See **Matricaria.**	
FICUS elastica (Indian Rubber Plant). G.S. 25 seeds, 25c	
FRASERA speciosa. H.P. 3 ft. Bluish. Summer	10
FUCHSIA, Single Varieties. G.S. Splendid mixture	50
Double Varieties	50
Choicest Mixture	50

Gaillardia, Annual in Variety

Francoa ramosa (Bridal Wreath) G.P.

Beautiful decorative plant, which is of the easiest possible greenhouse culture. During the summer months it produces a large number of elegant sprays of pure white flowers. Excellent for cutting. Height 2½ ft. Pkt. 25 cts. Pkt.

FRANCOA glabrata. H.H.P. The flowers are of the purest snow-white, are very freely produced on large-branched spikes .... 3 pkts. for $1..$0 35

FUNKIA (Plantain Lily). H.P. 2 ft. Summer.

- **Albo marginata.** White 10
- **Coerulea.** Blue 10
- **Cordata aureo-variegata.** White 10
- **Ovata.** Blue 10
- **Sieboldii hybrida.** White 10

Gaillardia (Blanket Flower)

One of the most useful and desirable annuals and perennials for decorative and cut-flower purposes. Pkt.

- **Amblyodon.** H.A. Rich blood-red. Very effective.............oz. 40c...$0 10
- **Picta Lorenziana.** H.A. Double mixed ....oz. 40c... 10
- **Kermesina splendens.** H.P. Center rich crimson, yellow border.......... 15
- **Sulphurea oculata.** H.P. Pale yellow, bright maroon eye................ 10
- **Grandiflora maxima.** H.P. 3 ft.................................oz., 75c... 10

Finest Mixed. H.P... " 80c... 10

Boddington's Choicest Grandiflora Hybrids Mixed. H.P. Saved by a specialist from named varieties ....5 pkts. for $1.. 25

GAURA Lindheimeri. H.P. A graceful perennial 3 to 4 ft. high, bearing numerous spikes of rosy white flowers from July till frost. This plant is largely used throughout Europe for interspersing in beds of begonias, geraniums, etc., giving an air of grace to what would otherwise be stiff and formal ....oz., 30c... 05

GILIA coronopifolia. H.H.B. The extremely brilliant scarlet flowers are borne successively in great profusion, and buds and flowers are always appearing from the top to the bottom of the flower-spike, reminding one more of four or five spikes of the *Lobelia cardinalis* being bound together and flowering at one and the same time ....5 pkts. for $1.. 25

Glaucium leiocarpum
H.P.

The individual flowers, 2 to 2½ inches across, are of the most brilliant deep orange-scarlet with large black spots at the base of the petals, a striking and very rich coloring. Foliage glaucous-green. On account of the slow germination of the seed, spring sowings should not be made later than in February or beginning of March; autumn sowings always succeed better. Pkt. 25 cts.

GLAUCIUM, Sutton's Scarlet (Horned Poppy). H.A. Pkt. Height 2 feet. Quite the brightest color of all the Horned Poppies. The large flowers are of a brilliant orange-scarlet; succeeds well as an annual, but an autumn sowing gives the finest specimens..........................$0 50

GALEGA (Goat's Rue). H.P. 3 ft. Early summer.

- **Officinalis.** Blue 05
- " **alba.** White................................ 10
- " **rosea.** Rose 10

GLOBE AMARANTH (Gomphrena). H.A. 2 ft. Very showy everlasting.

	Pkt.	Oz.
Orange	$0 05	$0 30
Purple	05	25
Red	05	25
White	05	25
Finest Mixed Colors	05	25

GERANIUM sanguineum (Lady Pelargonium). H.P. Pkt. 2 ft. Deep pink. Early summer $0 10

Odoratissima. G.S. Apple-scented Geranium 25

BODDINGTON'S
QUALITY FLOWER SEEDS
are Famous in the
Gardens of America

Gypsophila elegans (see page 27)

Gloxinia, Boddington's Large-flowered, Striped and Marbled

The ground color of the large, erect and widely-opened flowers is a velvety purple-crimson, with a rosy white throat. Pkt. 75 cts., 3 pkts. for $2.

Gloxinia Regina hybrida erecta.

G.B. The flowers appear mostly in blue and lilac, but rose and red shades are also found among them. The characteristic feature of the *Gloxinia regina* consists of its incomparably beautiful foliage. ½pkt. 60 cts., pkt. $1.

For Gloxinia bulbs, see bulb portion of Catalogue

GLOXINIA, BODDINGTON'S IDEAL

This seed, which is saved from the finest Erecta and Superba types by a noted grower of Gloxinias, contains some of the most wonderful self-colored and spotted varieties. ½pkt. 60 cts., pkt. $1.

GERBERA Jamesoni (Transvaal Daisy). H.P. The scarlet Marguerite. Very distinct; fine either for outdoor or indoor cultivation. Pkt. (containing 25 seeds) 50 cts.

Gerbera Jamesoni hybrida

Gerbera Jamesoni hybrida.

H.H.P. *Gerbera Jamesoni hybrida* first raised by Mr. Lynch, curator of the Botanic Gardens, at Cambridge, England, by hybridizing the *Gerbera Jamesoni*, from the Transvaal, with *G. viridifolia* and then recrossing the progeny. Mr. Lynch added to the brilliant orange-scarlet of the type a series of fine new colors, including pure yellow, orange, salmon, rose, cerise and ruby-red to violet. This variety is somewhat hardier than the parent form. When sowing, it is recommended to place each seed with the pointed end upward, just above the surface of the soil. Pkt., containing 25 seeds, 75 cts., 3 pkts. for $2.

GESNERA, Boddington's Hybrids. Valuable plants for the stove or warm greenhouse, easily raised from seed, which flower the first season. Treatment same as gloxinias. Pkt. $1.

GENTIANA acaulis. H.P. Early spring-flowering Alpine plant. Winter the plants under glass the first season. The flowers are of an intense blue color. Height, 6 in. Pkt. 15c.

GODETIA, Finest Mixture. H.A. 1½ ft. Pkt. 5 cts., oz. 25 cts.

GYPSOPHILA. H.A. 1½ ft. Free-flowering annuals, known as Baby's Breath. Useful for bouquets.

- **Elegans.** H.A. White and pink flowers. Pkt. 5 cts., oz. 25 cts.
- **Elegans carminea.** (Novelty, '09.) H.A. A splendid carmine-rose variety much brighter than *Gypsophila elegans rosea.* The plants grow about 10 to 12 inches in height and are immensely free flowering, set with small bright carmine-rose blooms. Pkt. 25c., 5 pkts. for $1.
- **Elegans grandiflora alba.** H.A. A grand variety. Flowers large and pure white. Pkt. 10 cts., oz. 50 cts.
- **Elegans grandiflora rosea.** H.A. Delicate rose. Pkt. 10 cts., oz. 50 cts.
- **Muralis.** H.A. Red. Pkt. 5c., oz. 50c.
- **Acutifolia.** H.P. White. July. Pkt. 5c.
- **Paniculata.** H.P. White flowers; the best sort. Pkt. 5 cts., oz. 40 cts.
- **Paniculata fl. pl.** H.P. Double white. 18 in. Pkt. 25c., 5 pkts. for $1.
- **Repens.** H.P. 1 ft. Pkt. 5 cts.

Helianthus, Sutton's Single Dwarf Primrose

GOURDS, Ornamental. Rapid-growing, interesting annual climbers, with ornamental foliage and singular-shaped fruit. 15 to 20 ft.

- **Apple-shaped.** Pkt. 5 cts., oz. 25 cts.
- **Dipper,** or **Calabash.** Pkt. 5 cts., oz. 25 cts.
- **Hercules' Club.** Club-shaped; 4 feet long. Pkt. 5 cts., oz. 25 cts.
- **Egg-shaped.** Fruit white like an egg. Pkt. 5 cts., oz. 25 cts.
- **Orange-shaped** (Mock orange). Pkt. 5 cts., oz. 25 cts.
- **Bottle-shaped.** Pkt. 5 cts., oz. 25 cts.
- **Turk's Turban.** Red striped. Pkt. 5 cts., oz. 25 cts.
- **Pear-shaped.** Striped very showy. Pkt. 5 cts., oz. 35 cts.
- **Luffa** (Dish-rag, Sponge or Bonnet Gourd). Pkt. 5 cts., oz. 25 cts.
- **Serpent.** Striped like a serpent; 5 feet in length. Pkt. 5 cts., oz. 25 cts.
- **Sugar Trough.** Pkt. 5c., oz. 25 cts.
- **Mixed Varieties.** Pkt. 5 cts., oz. 20 cts.

Collection of 11 varieties, as above, 50 cts.

GNAPHALIUM Leontopodium. H.P. (Edelweiss.) Seed should be sown early and kept cool and moist. Pkt. 10 cts.

GREVILLEA robusta (Silk Oak). G.S. Pkt. 10 cts., oz. $1.

HELICHRYSUM. H.A. This hardy annual is the well-known Everlasting Flower, and is everywhere prized for winter decoration.

Helichrysum Monstrosum fl. pl. (Everlasting). Finest mixture, all colors. Pkt. 10 cts., oz. 50 cts.

Helianthus (Sunflower) H.A.

SINGLE HELIANTHUS

- **Cucumerifolius Stella.** 3 ft. Compact form and bushy habit; primrose-yellow; very useful for cutting. Pkt. 5 cts., oz. 40 cts.
- **Cucumerifolius Orion.** New variety. Petals twisted like a cactus dahlia. Excellent for cutting. Pkt. 5 cts., oz. 75 cts.
- **Macrophyllus giganteus.** 10 ft. Yellow. Pkt. 5 cts., oz. 25 cts.
- **Oscar Wilde.** 9 ft. Orange and black; 6 inches across. Pkt. 5 cts.
- **Silver-leaved.** 5 ft. Silvery foliage. Pkt. 5 cts.

DOUBLE HELIANTHUS

- **Chrysanthemum-flowered.** H.A. An annual variety with large intensely double bright golden flowers. Pkt. 5 cts., oz. 25 cts.
- **Californicus.** 5 to 6 ft. Large orange flowers. Pkt. 5 cts., oz. 20c.
- **Globosus fistulosus.** 5 ft. Bright saffron-color. Pkt. 5 cts., oz. 25c.
- **Multiflorus fl. pl.** H.P. Very fine for cutting. Pkt. 10 cts., oz. 50 cts.

HELIANTHUS, SUTTON'S EARLIEST OF ALL

Comes into full bloom early in the season, and produces until late in the autumn an abundance of medium-sized flowers, having long, broad golden petals and small black center. Height, 6 ft. Pkt. 50 cts., 3 pkts. for $1.25.

HELIANTHUS, SUTTON'S SINGLE DWARF PRIMROSE

A distinct dwarf strain attaining a height of only 2½ to 3 feet. Clear primrose flower with black centers. (See illustration.) Pkt. 50 cts.

HELIANTHUS IMPROVED MINIATURE

Flowers remarkably large, and as the plants attain a height of only 12 inches, they are specially adapted for bedding. We strongly recommend this class. Mixed colors. Pkt. 25 cts.

HELIANTHUS, SUTTON'S SINGLE DWARF PRIMROSE

A distinct dwarf strain attaining a height of only 2½ to 3 ft. The plants are freely branched and give a number of clear primrose flowers with black centers. Most effective. Pkt. 50 cts.

HARPALIUM rigidum (Sunflower). H.P. 4 ft. Yellow. Late summer .... Pkt. $0 10

HELENIUM (Sneeze-wort). H.P. Late summer.

- **Riverton Gem.** Of strong growth, 2½ to 3 ft. high, and literally covered from the middle of August till the end of October with brilliant flowers, opening old-gold, changing as they mature to wallflower-red ....2 pkts., 25c... 15
- **Riverton Beauty.** Flowers rich lemon-yellow surrounding a large cone of purplish black ....2 pkts., 25c... 15
- **Autumnale.** 6 ft. Yellow ... ¼oz., 50c... 05
- " **superbum.** 6 ft. Dark yellow 10
- **Bigelovi.** A beautiful variety; flowers golden yellow, with black center; very distinct; grand for a cut-flower 25
- **Bolanderi.** 2½ ft. Dark yellow 25
- **Hoopesii.** 2½ ft. Dark yellow........... 25

HELIOPSIS Pitcheriana (Orange Flower). H.P. One of the most desirable of the Heliopsis for summer cutting. 4 ft. Flowers 2 in. across. Of a beautiful deep golden yellow..oz., 75c... 10

- **Pitcheriana semi-plena.** A new semi-double form of this fine hardy perennial; grows 2 to 3 ft. high, producing the entire summer golden yellow semi-double flowers each 2 in. in diameter. As a plant for the hardy border or for cutting it has few equals 15

HELIOTROPE. H.H.P. 1½ ft.

- **Lemoine's Giant**......................... 10
- **Queen Marguerite.** Very large trusses of flowers; dark blue, and much more compact than the ordinary variety 25
- **Regale** (dwarf, giant-flowered Heliotrope). This is a grand dwarf variety. Early, flowers freely, with large masses of bloom 25
- **Finest Mixed Varieties**................. 10

HESPERIS (Sweet Rocket). H.P. Midsummer.

- **Matronalis, White.** 3 to 4 ft...oz., 50c... 10
- " **Lilac.** 3 to 4 ft....oz., 60c... 10
- " **nana candidissima.** 2 ft. White.......... oz. $1.25.. 10

HEUCHERA (Alum Root). H.P. 2 ft. Midsummer.

- **Hybrida.** Pink.......................... 25
- **Sanguinea.** Erect spikes; vivid crimson 15
- **Splendens.** 2 ft. Deep red 25

HUMEA elegans. H.H.B. 6 ft. Aromatic-scented; fine for pot culture. But rarely seen in the United States. August to October.................................. 25

Hemp, Giant H.A.

(*Cannabis gigantea*)

Fine ornamental dark green foliage plant for borders and the center of beds; a rapid and vigorous grower. Height, 5 to 6 ft. Pkt. 25 cts.

Boddington's Quality Hollyhocks

Hibiscus (Marsh Mallow)

H.H.B.

Africanus. 2 ft. Free-growing hardy annual. Yellow, with maroon center ......Pkt. $0 10

Crimson Eye. H.P. 4 ft. Pure white with crimson center.................................. 10

Moscheutos roseus. H.P. 3 ft. Rose.... 10

Golden Bowl. Sulphur-yellow, with purple center 10

HIBISCUS GRANDIFLORUS, SUNSET

A beautiful greenhouse variety. Flowers very large, pale yellow, black center. Also very useful for summer bedding. Pkt. 25 cts.

HIBISCUS, MANIHOT

This strikingly beautiful decorative plant attains a height of about 4 ft., producing flowers fully 4 in. in diameter, their color being a soft clear sulphur-yellow, with a conspicuous maroon blotch at the base of each petal. They are only ephemeral, but are borne in large numbers and quick succession, and make a splendid display for a long time. In habit the plant resembles the ricinus, with deep green leaves, which render it very ornamental even when not in flower. It is very effective in pots for greenhouse decoration, or makes splendid specimens in beds or borders. Although a perennial, we advise the treatment of a half-hardy annual. Pkt. 50 cts.

Honesty (*Lunaria biennis*) H.B.

Good early-flowering plants; the seed-vessels, which are flat and broad, look like transparent silver, and are very pretty for winter bouquets of dried flowers. Height, 2 ft.

	Pkt.
Purple	$0 10
White	10
Crimson. Variegated foliage; very handsome and effective	15
Mixed	05

Boddington's Quality Double Hollyhocks H.P. 6 ft.

The Hollyhock is among the most stately of our garden plants. It is impressed on our memory since childhood and revives many pleasant thoughts. The colors vary in every shade, from pure white to the darkest red. Are easily the most attractive feature in the garden. Hollyhocks succeed best in a rich, well-drained soil, and should be lightly protected during the winter months with coarse straw or spruce boughs. For distinct effect in large groups.

Boddington's Quality Double Hollyhocks.

Saved from named varieties.	Pkt.	⅛oz.
Apple Blossom	$0 10	$0 50
Bright Pink	10	50
Canary-Yellow	10	50
Blood-Red	10	50
Crimson	10	50
Golden Yellow	10	50
Lilac	10	50
Peach Blossom	10	50
Rose	10	50
Salmon	10	50
Scarlet	10	50
Snow-White	10	50
Mixed	10	40

Choice collections, including 12 varieties Boddington's Quality Double Hollyhocks, as above, $1; 8 varieties, 80 cts.; 6 varieties, 60 cts.

Boddington's Quality Single Hollyhocks. Choice collection of 6 varieties, 75 cts.

	Pkt.	Oz.
Allegheny, Mixed	$0 10	$1 00
Single, Finest Mixed	10	1 00
Chater's Double, Finest Mixture.	10	1 50

HOLLYHOCKS, continued

Single Hybrid Everblooming Hollyhocks.

Plants can be treated exactly as annuals; the seed may be started in the house or hotbeds in March or April, and will commence to flower in July, and stay uninterruptedly in flower until very late in the season, in a very rich collection of colors, from snowy white, rosy carmine, yellow, blood-red to the deepest black. Plants branch out freely and grow about 10 feet high. Pkt. 10 cts., oz. $2.

Double Hybrid Everblooming Hollyhocks.

This mixture contains a rich collection of colors, from white to deep black, light and canary-yellow, flesh-color, dark, light and salmon-rose, scarlet, cherry, red, purple, blackish brown, etc. The plants can be treated as annuals; the seeds may be started in the house, or in hotbeds, frames, etc., in March or April. Plants transplanted by the beginning of May in the open ground will commence to flower about the end of July, ten days after Hollyhocks that have been treated as biennials. The plants will remain in flower uninterruptedly until very late in the season. Plants branch out freely and grow to a height of about 10 ft. Pkt. 25c., ¼ oz. $2.

	Pkt.	Oz.
HUMULUS Japonicus (Japanese Hop). H.C. 12 ft. Fast-growing annual climber	$0 10	$0 50
Japonicus foliis variegatus. A variegated form of preceding.	15	60
HUNNEMANNIA fumariaefolia (Giant Yellow Tulip Poppy, or Bush Eschscholtzia). H.A. This is by far the best of the Poppy family for cutting, remaining in good condition for several days. Seed sown early in May will, by the middle of July, produce plants covered with their large buttercup-yellow poppy-like blossoms, and never out of flower until hard frost. The plants grow about 2 ft. high, are quite bushy, with beautiful feathery glaucous foliage ... ¼ lb., $1.75	10	50
ICE PLANT (**Mesembryanthemum crystallinum**). T.A. A trailing plant of dwarf habit for rockwork or flower borders	10	
IBERIS Gibraltarica. H.P. Hardy Candytuft of vigorous growth. Fine for rockwork; flowers delicate lilac, borne freely.	10	
INULA ensifolia grandiflora. H.P. Flowers golden yellow, 4 inches across, borne on erect stems; 2 ft.	25	

Japanese Morning-Glory

Single Hybrid Everblooming Hollyhocks

Ipomoea (Morning-Glories) H.A.

Quick-growing summer climbers. Unsurpassed for covering trellises, walls, etc.

	Pkt.	Oz.
Coccinea. 10 ft. Scarlet flowers	$0 05	$0 25
Imperial Japanese (Japanese Morning-Glory). See **Convolvulus.** Page 23.		
Leari. Dark blue	10	1 50
Mexicana grandiflora alba. 15 ft. The great white Moon-flower	10	75
Bona-nox (Good-night). Opens large white flowers in the evening	05	25
Rubro-coerulea (Heavenly Blue). 15 ft. Sky-blue flowers opening in the early morning	25	1 00
Quamoclit. See **Cypress Vine.**		
Setosa (Brazilian Morning-Glory). 10 to 20 ft. Makes a thick growth of great lobed leaves, large rosy flowers, pink star in center	05	40

Isolepis gracilis G.P.

Elegant decorative plant with slender, bright green, drooping foliage, which entirely hides the pot. Much used as a border to greenhouse and conservatory plants. Pkt. 25 cts.

Impatiens Holstii G.P.

Very handsome Zanzibar Balsam recently discovered in Africa. It forms bushes 1½ to 2 ft. high, and resembles in habit, foliage and shape of flower the popular *I. Sultani*, but surpasses it in its quicker and more vigorous growth and its larger and brighter-colored flowers. Seed sown indoors in spring will form plants ready to set out in May, and will bloom continuously from June till frost. It is also an excellent pot-plant for the house. Pkt. 25 cts., 5 pkts. for $1.

IMPATIENS HOLSTII, NEW HYBRIDS (Mixed)

Splendid East African Balsam, *I. Holstii.* With its brilliant vermilion-red flowers, it is indeed an excellent pot-plant, and also extremely useful for the open border, groups in a half-sunny position producing a striking effect. It may be remarked that the broad-petaled blooms are 1¼ to 1½ inches in diameter. The new colors now offered are quite distinct and also very beautiful. Pkt. 25 cts., 5 pkts. for $1.

IMPATIENS OLIVERI (T.A.)

This grand Impatiens was introduced recently from British East Africa and has caused quite a sensation in Europe, where it has been exhibited. The plants are very vigorous and produce during the summer, in the open ground, a profusion of flowers of a delicate pink color. This resembles in color and form the beautiful orchid, *Miltonia vexillaria.* This also makes an excellent house or greenhouse plant for winter use. Pkt. 50 cts., 3 pkts. for $1.25.

IMPATIENS Sultani (Perennial Balsam). G.S. Brilliant rosy scarlet. Pkt. 15 cts.

Incarvillea Delavayi (Hardy Gloxinia) H.P.

A hardy tuberous-rooted plant, and one of the choicest perennial plants introduced in recent years. It produces large, gloxinia-like rose-colored flowers, which last in perfection a long time; these are produced in clusters on stems 18 inches high; should be protected with a covering of leaves during the winter. Pkt. 10 cts.

KENILWORTH IVY (Kentucky Ivy; *Linaria cymbalaria*). H.P. Trailing perennial. Violet flowers. Pkt. 10 cts.

Boddington's Scarlet Defiance Larkspur, (See page 31)

Kochia trichophylla (Burning Bush)

Kalanchoe Kirkii (coccinea) G.S.

This new species of Kalanchoe grows from 18 inches to 3 feet high, with a stout green stem, furnished at its base with opposite and decussate pale green leaves, and terminated by a many-flowered, much-branched inflorescence. The leaves are ovate, hairy, 5 inches by 2½ inches broad, with a thick petiole and irregularly dentate margin; the flowers are small, brick-red in the bud and bright orange when fully expanded. Pkt. 50 cts.

Kalanchoe Flammea (New) G.S.

Finest of all the Kalanchoes. Height, 18 inches. Erect stem carrying large bunches of brilliant orange-scarlet flowers. Pkt. 50 cts.

KAULFUSSIA amelloides. A hardy annual of very compact growth, with dark blue flowers freely produced. Height 9 inches. Pkt. 10 cts.

Kochia trichophylla (Mock Cypress, or Fire-ball) H.A.

A pretty half-hardy annual, forming compact bushes about 2½ feet in height, with small feathery light green drooping foliage, which changes, as the summer advances, to a deep green, and to a crimson hue in September. Very fine specimens have been exhibited in pots, for which it is admirably adapted. Seed may be sown in March, giving the same treatment as for balsam or other similar annuals, care being taken to secure a good drainage, as it is sometimes slow in germinating; or seed may be sown in April, and the seedlings planted out 2 feet apart in the open border about the end of May. Pkt. 10 cts., ¼oz. $1.

KOCHIA Scoparia. Similar to the above, but not so graceful Pkt. 5 cts., ¼oz. 50 cts.

Larkspur (H.A. 1 ft.)

Very ornamental plants, producing, in great variety of form and colors, some of the most beautiful flowers in cultivation.

	Pkt.	Oz.
Double Dwarf Rocket. Azure-blue	$0 05	$0 50
Double Dwarf Rocket. Mixed colors	05	25
Tall Rocket. 2½ft. Double mixed	05	30

LARKSPUR, continued

BODDINGTON'S SCARLET DEFIANCE

An improvement by careful selection of the Newport Scarlet Larkspur. Pkt. 25 cts., 5 pkts. $1.

BODDINGTON'S WHITE QUEEN

Companion flower to our Scarlet Defiance. Pkt. 25 cts., 5 pkts. for $1.

BODDINGTON'S GIANT HYACINTH-FLOWERED NAVY BLUE

A grand variety for cutting purposes; color intense blue. Pkt. 15 cts., 2 pkts. for 25 cts.

BODDINGTON'S EMPEROR

A grand type of Annual Delphiniums. Height about 2 feet, of candelabra habit, with about twelve short branches. **Rose, White, Black-Blue, Azure-Blue, Striped, Tricolor, Violet, White Striped** and **Brilliant Carmine.**

Collection of above 9 varieties, 40 cts. Per pkt. each 5 cts., oz. 50 cts.

BODDINGTON'S GIANT HYACINTH-FLOWERED LARKSPURS. Choicest mixed. Pkt. 5 cts., oz. $1.

For Perennial Larkspur, see Delphinium

Lantana G.S.

Boddington's New Dwarf Compact Hybrids

Quite a novelty in bedding plants, dwarf, elegant and showy, comprising all shades of orange and red. A distinct and useful variation. Pkt. 50 cts., 3 pkts. for $1.25.

LANTANA hybrida. Orange and red verbena-like flowers. Finest mixed. Pkt. 10c.

LAVANDULA spica. H.P. 1½ ft. Midsummer. Pkt. 5 cts., oz. 30 cts.

Vera. 3 ft. Well-known, sweet-scented, hardy perennials; should be grown in the mixed border. Pkt. 5 cts., ¼ oz. 15c.

LATHYRUS (Hardy Sweet Peas)—
Latifolius Mixed. Pkt. 5 cts.

For other varieties, see Sweet Peas

LAVATERA trimestris (Mallow). H.H.P.
Rosea splendens. Magnificent flowers of a brilliant rosy pink. Effective in large beds or borders, as the plants are covered with flowers. Height 3 ft. Pkt. 5c., oz. 50c.
Alba splendens. Flowers large, glossy pearly white. Hardy annual. Height 3 ft. Pkt. 5 cts., oz. 50 cts.

LIATRIS (Blazing Star). H.P. July to September.
Scariosa praecox. 3½ ft. Purple. Pkt. 10c.
Spicata. 2½ ft. Purple. Pkt. 10 cts.

LINUM (Flax). H.A. 1 ft.
Grandiflorum coccineum. Brilliant scarlet. Very showy and desirable. Pkt. 5 cts., oz. 25 cts.

Lobelia H.H.A.

The dwarf varieties are very useful for edging, and the trailing varieties for hanging-baskets and window-boxes.

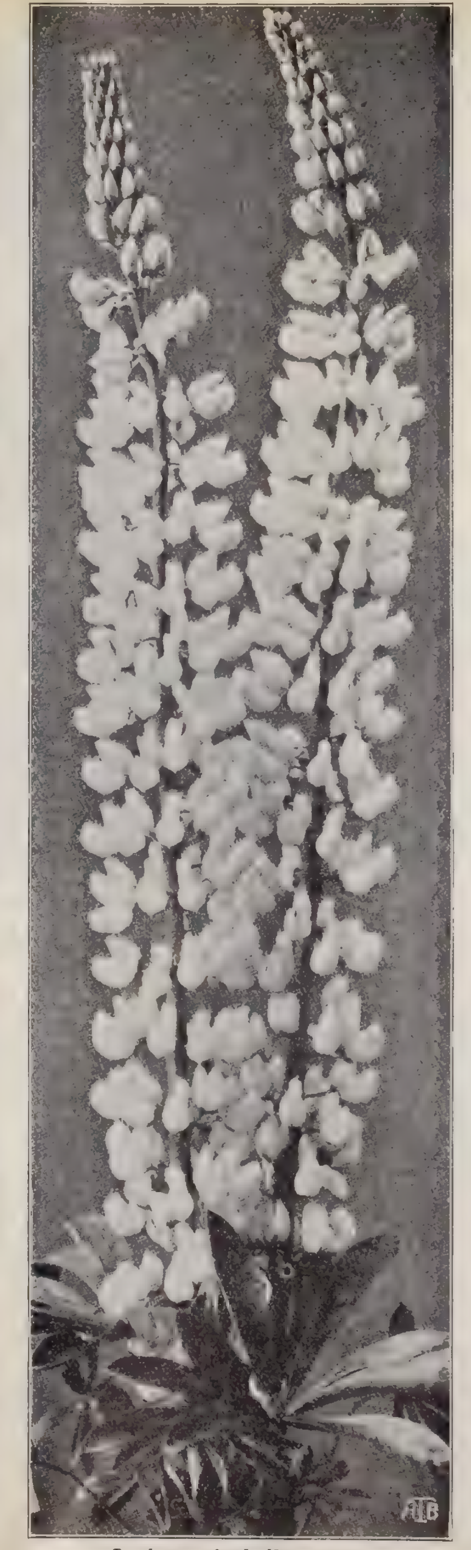
Erinus gracilis. Blue; trailing. Pkt. 10 cts. oz. 60 cts.

Erinus Crystal Palace compacta. 6 in. Dark blue, bedding variety. Pkt. 10 cts., ¼ oz. 50 cts.

Erinus, Emperor William. Light blue; dwarf. Pkt. 10 cts., ¼ oz. 50 cts.

Erinus compacta, Golden Queen. A golden foliaged variety, flowers rich dark blue; very effective. Pkt. 10 cts., ⅛ oz. $1.

Speciosa. Ultramarine-blue, dark leaves; trailing. Pkt. 5c., oz $1.



Lupinus polyphyllus roseus

LOBELIA TENUIOR H.H.A.

A charming species with flowers which are large for the genus, being one inch in diameter. The plant is of light and graceful habit, reaching a height of about 1 foot. **Blue, White** or **Rose.** Each, pkt. 25 cts. Collection of 3 varieties for 60 cts.

BODDINGTON'S IMPROVED LOBELIA CARDINALIS H.P.

Seed saved from the finest types only. Pkt. 10 cts., ¼ oz. $1.

LOBELIA, ILLUMINATION (CARDINAL FULGENS) H.P.

This variety is the result of a cross between *Lobelia cardinalis* and *Lobelia cardinalis, Queen Victoria.* It grows about 2 feet in height, producing very strong flower-stems with bronze foliage, similar to the variety Queen Victoria. Flowers intense scarlet, compact and forming a fiery, torch-like mass. Pkt. 25 cts., 5 pkts. for $1.

Fulgens, best Hybrids. 2 ft. August and September. Fiery red. Pkt. 25 cts.

Fulgens, Queen Victoria. 2 ft. August and September. Scarlet. Pkt. 25 cts.

LOPHOSPERMUM scandens. H.A. Highly ornamental annual climber, with rosy purple, foxglove-like flowers. Pkt. 10 cts., ¼ oz. $1.

Lupinus H.A. & H.P.

Annuus (Lupine). H.A. Annual varieties. Mixed, pkt. 5 cts., oz. 20 cts.

Nanus albus. H.A. White. Pkt. 5 cts., oz. 50 cts.

Arboreus. H.P. 4 ft. June to September. Yellow. Pkt. 10 cts.

Cruikshankii. H.P. Blue and yellow. Very pretty. Pkt. 5 cts., oz. 30 cts.

Nootkatensis. 5 ft. June to September. Blue. Pkt. 25 cts.

Polyphyllus. H.P. 4 ft. June to September. Blue. Pkt. 10 cts., oz. 25 cts.

Polyphyllus roseus. H.P. Pink. Pkt. 10 cts., ¼ oz. 35 cts.

Perennial Mixed. Pkt. 5 cts., oz. 25 cts.

LUPIN, SNOW QUEEN. H.H.P.

Pure white. Grand sort. Pkt. 10c., oz. $1.25.

LUPINUS POLYPHYLLUS AUREUS H.H.P.

Flowers a fine clear yellow, a new color in the perennial Lupines, and a very striking novelty. Pkt. 50 cts.

LYCHNIS (Campion). H.P. May and June.
Alpina. 2½ ft. Rose. Pkt. 10 cts.
Chalcedonica. 2½ ft. Scarlet. Pkt. 10c., oz. 30 cts.
Fulgens. 2½ ft. Red. Pkt. 10 cts.
Haageana Hybrids. 1 ft. Orange-scarlet. Pkt. 10 cts.
Haageana fol. atropurpurea. 1 ft. Orange-scarlet. Pkt. 10 cts.
Viscaria splendens. 1½ ft. Deep pink. Pkt. 10 cts.

LYSIMACHIA Japonica (Creeping Jenny). H.P. Summer. Yellow. Pkt. 10c.

LYTHRUM roseum superbum (Rose Loosestrife). H.P. 3½ ft. July to September. Pkt. 10 cts., oz. 30 cts.

MALVA (Hollyhock Mallow). H.P. 5 ft. July to September.
Alsea. Pink. Pkt. 5 cts., oz. 50 cts.
Moschata (Musk Mallow). Crimson. Pkt. 10 cts., oz. $1.
Moschata fl. alba. White. Pkt. 10c., oz. $1.

MARVEL OF PERU (Four O'Clocks). H.A. Finest mixed. Pkt. 5 cts., oz. 15 cts.

MATHIOLA bicornis (Night-scented Stock). H.A. 1 ft. Pink and lilac. Pkt. 5 cts., oz. 30 cts.

Boddington's Quality Marigolds

(H.A. 1½ to 2 ft.)

	Pkt.	Oz.
African. Stronger in growth and larger in flower than the French varieties. The dwarf sorts grow only about 18 inches high and bloom earlier than tall ones.		
" **Eldorado.** Large, quilled, perfectly double; brilliant shades of yellow	$0 05	$0 40
" **Nugget of Gold.** Golden yellow	05	50
" **Pride of the Garden.** Extra-large, double flowers of rich yellow; dwarf and neat	10	
" **Delight of the Garden.** Also dwarf and large-flowered; lemon-yellow, double	10	
" **Mixed Tall Double**	05	40
" **Mixed Dwarf Double.** 2 ft.	05	50
French, Tall Orange. 1 ft. Yields an amazing number of charming orange-colored little blossoms	05	40
" **Dwarf Striped.** 1½ ft. This and the next have flowers handsomely marked	05	40
" **Gold Striped.** Rich and quaintly striped double flowers	05	50
" **Legion of Honor.** Single golden yellow blooms, marked with velvety red; very dwarf	10	40
" **Tall Mixed Double**	05	40
" **Dwarf Mixed Double**	05	40

Choice Collections, including 6 varieties Double French Marigolds, 25 cts.; 6 varieties Double African, 25 cts.

Boddington's Emperor Larkspur (see page 31)

Boddington's Gold Medal African Marigolds

Marigold, Boddington's Gold Medal African

The two following varieties were selected by our representative, while in Europe this summer, who saw them exhibited at the Royal Horticultural Society's meeting, in London. Some of the blooms measured 4½ inches across and were intensely double. Colors of the flowers rich orange and lemon. Any customer desiring really good Marigolds should purchase this stock.

Prince of Orange and **Lemon Queen,** each, pkt. 35 cts., 3 pkts. for $1, ¼ oz. $1.50.

	Pkt.	Oz.
MATRICARIA grandiflora fl. pl. H.H.P. 1¼ ft. Double white; splendid for cutting	$0 05	$0 75
Capensis fl. pl	10	1 00
Double Yellow Tom Thumb. Yellow	10	
Double White Tom Thumb. Fine for bedding	10	
Golden Ball. Double yellow; fine for bedding	25	

		Pkt.
MAURANDYA. H.H.P. 10 ft. Rapid climber.		
Alba. White	⅛ oz., $1	$0 25
Barclayana. Deep violet	¼ oz., $1	10
Mixed	¼ oz., 75c.	10

Medeola asparagoides myrtifolia (G.P.)

The new Baby Smilax for light effect

In this variety these sprays are produced with even greater freedom than in the case of its popular parent. 100 seeds, $1.

Mina

Lobata. Half-hardy Mexican climbing annual. The buds are at first of a vivid red, but turn to orange-yellow before they open, and when fully expanded the flowers are of a creamy white shade. Attains a height of from 18 to 20 feet. Seed should be sown early. Pkt. 10 cts.

Sanguinea. Brilliant blood-red flowers. Pkt. 10 cts.

Mignonette, Boddington's Majesty

Michauxia campanuloides H.B.

A little-known plant, but one of great beauty. There are about four varieties, but Campanuloides is the only variety worthy of cultivation. It grows to a height of 4 to 5 feet. Large curious drooping flowers, white tinged purple, wheel-shape at first, afterward reflexed. Michauxia belongs to Campanulaceæ and should be treated as such. This variety should not be confounded with *M. campanulata*—an entirely different variety. Pkt. 50 cts., 3 pkts. for $1.25.

Mignonette H.A.

BODDINGTON'S MAJESTY. The finest of all the fancy varieties of Mignonette for winter forcing; an improvement on Allen's Defiance. Seed saved from select spikes under glass. We have received many testimonials with regard to this variety. ½pkt. 60 cts., pkt. $1, ⅛oz. $1.50.

BISMARCK. New improved Machet, dwarf variety. Pkt. 10 cts., ¼oz. 50 cts.

GOLIATH. Many more or less beautiful Mignonettes have been introduced within the past few years, but this new variety is claimed by experts to be the most beautiful Mignonette in existence; plants of compact habit, with rich green foliage, the giant trusses of flowers being borne on erect, strong stems and surpassing all others in brilliancy of color. Pkt. 10c., ¼oz. 50cts.

Allen's Defiance. 1½ ft. Very long spikes; very fragrant and fine for cutting. (Originator's stock.) Pkt. 25 cts. ⅛oz. $1.

Giant Pyramidal. 1½ ft. Pkt. 5c., oz. 25c.

Golden Queen. Spikes of golden yellow. Pkt. 5 cts., oz. 50 cts.

Large-flowering. Sweet-scented. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts.

Machet, Dwarf. Strong plants of pyramidal growth; long, broad spikes of deliciously scented red flowers. Pkt. 10 cts., oz. 60 cts.

Miles' Spiral. 1 ft. Pkt. 5 cts., oz. 30 cts.

New Giant Crimson. Giant crimson variety. (Pot-saved.) Pkt. 25 cts., ¼oz. 50c.

Parson's White. Splendid spikes of whitish flowers; sweet-scented. Pkt. 5c., oz. 30c.

	Pkt.
MIMULUS (Monkey Flower). H.H.P. 1 ft.	
Cardinalis. H.P. Tall orange-scarlet	$0 10
Cupreus, Prince Bismarck. H.H.P. A little gem for pot culture. Dwarf compact habit, very free-flowering; flowers deep crimson	10
Moschatus (Musk Plant). Invaluable for pot and window-boxes	10
Tigrinus grandiflora. Spotted; splendid mixture	10
MOMORDICA Balsamina (Balsam Apple) oz., 30c.	05
Charantia (Balsam Pear) oz., 30c.	05
MONARDA didyma (Oswego Tea, or Bee Balm). 3 ft. July to September. Crimson	10
MUSA Ensete (Abyssinian Banana). S.G. 100 seeds, $2	25

Myosotis (Forget-Me-Not) H.P.

Alpestris. A pretty trailer with blue flowers oz., $1	10
" **Eliza Fonrobert.** Fine for cutting; sky-blue, with yellow eye oz., $1	10
" **Victoria.** Dwarf habit; sky-blue oz., $2	15
Dissitiflora. Compact habit; exquisite blue ¼oz., $1.25	10
Oblongata perfecta. Flowers borne on long flower-spikes; very suitable for winter blooming. Sow in June outdoors and transplant into coldframes or greenhouses for later blooming ¼oz., $1.25	10
Palustris (True Forget-me-not) oz., $3	15
" **grandiflora.** ½ ft. Spring. Deep blue	15
Royal Blue. Upright variety; flowers large, very deep blue; fine for pots ¼oz., $1.50	15
Semperflorens. Blooms from spring till autumn oz., $2.50	10
Stricta rosea. 1 ft. Spring. Pink	10

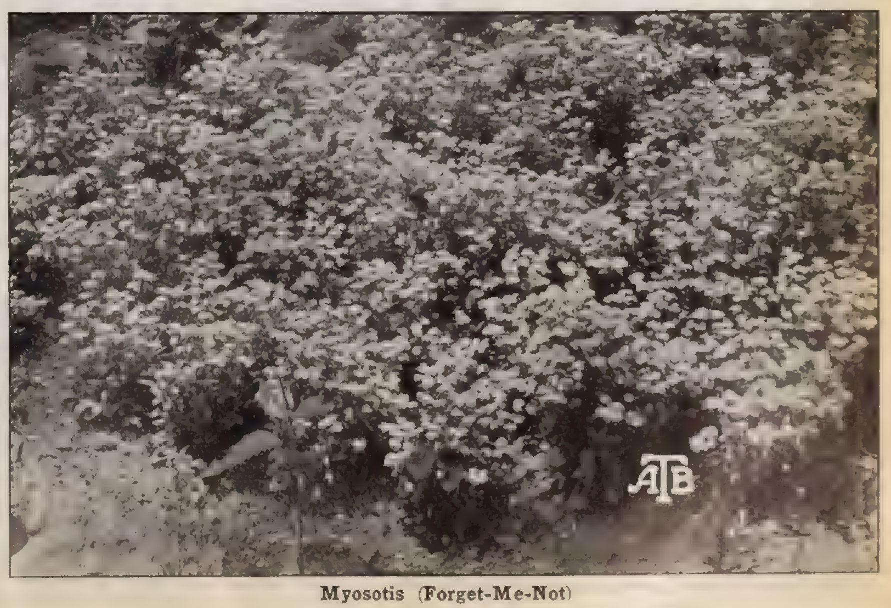
BODDINGTON'S POT MYOSOTIS

Forget-me-nots are delightful subjects for flowering indoors at Christmas time, and as they are everywhere welcome the practice of growing plants in pots is rapidly increasing. Sown in July and potted on, the strain we offer produces fine free-growing specimen plants for Christmas. Pkt. 50 cts., 3 pkts. for $1.25.

MYOSOTIS, RUTH FISCHER (Forget-me-not)

This is indeed a grand novelty. Compact bushes, 12 inches in diameter, and literally covered with sprays of beautiful, heavenly blue Forget-me-not flowers. The individual spray is composed of from six to ten blooms, which are giants compared to the well-known flower. For edging in borders, or for a pot plant, no finer blue flower has been in existence. This variety is absolutely hardy, and, with little protection, will survive the most severe winters. Pkt. 35 cts., 3 for $1.

MYRTUS Communis (Common Myrtle). Pkt. 10 cts.



Myosotis (Forget-Me-Not)

BODDINGTON'S QUALITY NASTURTIUMS

Dwarf, or Tom Thumb (H.A.)

(*Tropæolum nanum*)

These have a neat, compact habit and attractive foliage, are not disturbed by insects, bloom in two months from sowing and most profusely the whole season. A bed of them in full bloom is a perfect glory of color, and a good 6- x 20-foot bed will yield about 1,000 flowers per day. Average height, 9 inches.

	Pkt.	Oz.
Aurora. Yellow; veined	$0 05	$0 15
Beauty. Yellow and scarlet	05	15
Bronze (new color). Very distinct and effective	05	15
Chameleon. Splashed with crimson, bronze and yellow	05	15
Coeruleo-roseum. Bluish rose	05	15
Crimson	05	15
Crystal Palace Gem. Yellow and carmine	05	15
Empress of India. Deep crimson; fine dark foliage.	05	15
Golden King. Golden yellow	05	15
Golden Cloth. Golden yellow leaves, scarlet flowers.	05	15
King of Tom Thumbs. Scarlet	05	15
King Theodore. Black, velvety	05	15
Lady Bird. Yellow and red	05	15
Prince Henry. Light yellow, marbled scarlet	05	15

Boddington's Quality Nasturtiums

DWARF, or TOM THUMB NASTURTIUMS, continued

	Pkt.	Oz.
Rose	$0 05	$0 15
Ruby King. Dark red	05	15
Scarlet. Variegated foliage	25	
Spotted	05	15
Vesuvius. New salmon-red	05	15
White or Pearl	05	15
Yellow	05	15
Lilliput. About 6 inches high	05	15
Mixed ¼ lb. 30 cts., lb. $1	05	15

Collection, including 12 varieties Tom Thumb Nasturtiums, 50 cts.; 8 varieties, 35 cts., 1 oz. each, 12 varieties for $1.50.

SNOW QUEEN

This variety of the Tom Thumb, or dwarf class is one of the most distinct of recent years. The flowers open sulphur-color, but soon change to pure white. Plants unusually compact and free-blooming. The only white-flowered variety. Pkt. 10 cts., oz. 25 cts.

Tall, or Climbing (*Tropæolum majus*). Besides their ordinary garden use for trailing over fences, trellises, stone walls, etc., these can also be grown as pot plants for winter flowering, as screens, or as trailers for hanging baskets and vases. Sow plenty of seeds in drills, and thin to 6 inches. They bloom most quickly and profusely in poor soil.

	Pkt.	Oz.
Jupiter. New giant-flowered; beautiful golden yellow.	$0 10	$0 15
Chameleon. Various colors on same plant	05	15
Dark Crimson	05	15
Edward Otto. Brownish lilac	05	15
Golden-leaved. Scarlet flowers	05	15
Hemisphaericum. Orange	05	15
King Theodore. Dark red, extra fine	05	15
Orange	05	15
Pearl. Whitish	05	15
Vesuvius. Fiery rose; fine	05	15
Scarlet	05	15
Scheuerianum. Spotted	05	15
" Striped	05	15
Schillingi. Yellow, spotted	05	15
Schulzi. Darkest-leaved	05	15
Yellow	05	15
Fine Mixed ¼ lb. 30 cts., lb. $1	05	10

Choice Collections—12 varieties Tall Nasturtiums, 50 cts.; 8 varieties, 35 cts., 1 oz. each, 12 varieties, $1.50.

Lobb's Nasturtiums (*Tropæolum Lobbianum*). This class is remarkable for the intensely brilliant colors of its flowers, which are a trifle smaller than those of other sorts. In moderately rich soil they climb high and bloom brilliantly. Average height, 6 feet.

	Pkt.	Oz.
Asa Gray. Yellowish white	$0 05	$0 25
Firefly. Dark scarlet	05	25
Marguerite. Pale yellow, flushed blood-red	05	50
Lucifer. Very dark scarlet	05	25
Crown Prince of Prussia. Blood-red	05	25
Geant des Batailles. Sulphur and red	05	25
Primrose. Cream, with brown spots	05	50
Black Prince Darkest scarlet	05	25
Spitfire. Brilliant scarlet	05	25
Lilli Schmidt. Scarlet	05	25
Finest Mixture	05	20
Madame Gunter Hybrids. A French strain noted for wide range of fine colors	05	25

VARIEGATED NASTURTIUMS

	Pkt.	Oz.
Tall Queen, Scarlet Beauty. (Variegated-leaved.) The flowers are of a very brilliant color, a rich rose-scarlet, with silver-variegated foliage. 2 pkts. for 25 cts.	$0 15	
Tall Queen, Crimson Beauty. (Variegated-leaved.) The color is a deep crimson-scarlet	10	$0 50
Tall Queen, New Hybrids, Mixed. (Variegated-leaved.)	10	50
Queen of Tom Thumb. (Variegated-leaved.) Yellow Spotted. The flowers are of yellow shades, beautifully blotched and stained, very free and effective, forming a fine contrast to the silver variegated leaves of the foliage	10	50
Queen of Tom Thumb. (Variegated-leaved.) Scarlet.	10	50
Queen of Tom Thumb. (Variegated-leaved.) Mixed.	10	50

NICOTIANA affinis. H.A. 3 ft. Clusters of long white flowers; fragrant. Pkt. 5 cts., oz. 50 cts.

NICOTIANA AFFINIS, B.'S CHOICE HYBRIDS

Fine variety of bright colors; sweet-scented. Pkt. 25 cts.

NICOTIANA SANDERAE

Bright carmine-red. Pkt. 10 cts

NICOTIANA SANDERAE HYBRIDS

They come in eight separate colors, ranging from pure white to deep scarlet, some of the intermediate tints being of exquisite beauty. They are perfectly hardy and will bloom in the open air all through the summer. Collection of eight varieties 35 cts.

Mixed. Pkt. 10 cts., ⅛oz. 50 cts.

Nigella, Miss Jekyll (Love-in-a-Mist) H.A.

One of our most attractive annuals. Those who require plenty of long-stemmed, graceful flowers of an attractive cornflower-blue color should obtain seed of this delightful variety and sow in the open ground during April. Height 18 in. Pkt. 10 cts., ¼oz. $1.

Nigella, Finest Mixed. Pkt. 5 cts.

OENOTHERA (Evening Primrose). H.P.	Pkt.
Lamarckiana. H.P. 2 ft. June to Aug. Golden yellow... oz. 50 cts...	$0 10
Missouriensis. H.P. 1 ft. Summer. Golden yellow.......	10
Rosea Mexicana. H.P. 1½ ft. Summer. Pink...........	20
Taraxacifolia. H.P. 1½ ft. Summer. White	10
Youngii. H.P. 2 ft. Summer. Yellow	25
OXALIS rosea. Rosy.......................................	10
Alba. White	10
Delicata. Pink	25
Tropaeoloides. Dark bronze foliage............oz., $1.25..	10

Pentstemon gloxinoides, Boddington's Hybrids (H.H.P.)

The varieties we offer are saved from large gloxinia-shaped flowers, comprising the most varied colors from white to deepest crimson, with intermediate shades of rose-pink and lavender. Seeds sown in heat during January or February will bloom the same season. Pkt. 50 cts., 3 pkts. $1.25.

Pentstemon gloxinioides, Boddington's Hybrids

Nigella, Miss Jekyll

Pentstemon, Sensation

This is by far the most brilliant of all Pentstemons, and as a bedding plant takes rank with the petunia, phlox, etc. It grows about 2 feet high, every branch being a spike of large gloxinia-like flowers in a very wide range of bright colors, including rose, red, carmine, cherry, pink, lilac, purple, etc. Pkt. 15 cts., 4 pkts. for 50 cts.

PENTSTEMON. H.H.P. Highly ornamental plants, with an abundance of gloxinia-like blossoms.	Pkt.
Barbatus Torreyi. H.P. A very free-flowering hardy Pentstemon, with long coral-like flowers........................	$0 10
Hartwegii grandiflorus. H.H.P. 3½ ft. Grand hybrids in mixture	25
Pulchellus hybridus. Shades of lilac and red......... ...	15
Digitalis. 3. June to August. Pure white..................	10
Pubescens. 3 ft. June to August. Lavender	10

Boddington's "Quality" Giant Pansies

Pansy seed, to give the best flowering results in the spring, should be sown in January or during July and August, if you have not greenhouse facilities. Follow the cultural directions for sowing herbaceous seeds, given on page 8, this catalogue.

Our Giant Pansy Seed during the past season gave unprecedented satisfaction, and every order booked last year was duplicated and increased this year. All the testimonials received mentioned specially the high grade of flowers—color, form and size of the blossoms. This year, by adding improved types, intending customers can absolutely rely on a duplication of last season's success.

BODDINGTON'S "CHALLENGE" PANSIES (All Giants)

This challenge mixture contains all the finest Giant strains of the leading Pansy specialists in the world—the Giant self colors, the Giant striped and margined, and the Giant blotched—all carefully mixed in proportion. **25 cts. per half-packet, 50 cts. per packet, $2.50 per quarter-ounce, $4.25 per half-ounce, $8 per ounce.**

BODDINGTON'S GIANT PANSIES TO COLOR

NAMED VARIETIES MIXED

For our customers who desire special shades in Pansies, we take pleasure in offering the following mixed named varieties to color.

	½pkt.	Pkt.	¼oz.	½oz.	Oz.
Light Shades	$0 15	$0 25	$1 50	$2 75	$5 00
Dark Shades	15	25	1 50	2 75	5 00
Yellow Shades	15	25	1 50	2 75	5 00
Blue Shades	15	25	1 50	2 75	5 00
Bronze Shades	$0 15	$0 25	$1 50	$2 75	$5 00
Spotted Shades	15	25	1 50	2 75	5 00
Striped and Mottled	15	25	1 50	2 75	5 00

BODDINGTON'S NOVELTY PANSIES

	Pkt.
ADONIS. Light blue, with white center	$0 25
ANDROMEDA. Rosy, with lavender tint; a distinct type	25
BRIDESMAID. Giant flowers of rosy white, setting off strikingly the dark blotches of the center. A unique bloom	50
EMPEROR FRANCIS JOSEPH. Pure white, violet spots	25
PEACOCK. A most beautiful vari-colored variety	25
MAUVE QUEEN. A delicate mauve Pansy, each of the lower three petals marked with a large blotch of distinct carmine	$0 25
PSYCHE. Violet, bordered white; beautifully waved petals.	25
RUBY KING. Superb crimson and red shades	25
SNOWFLAKE. Pure white; immense flower	25
VULCAN. Giant brilliant dark red, with five black blotches.	25

The above collection, one packet each of the 10 varieties, for $2

BODDINGTON'S "QUALITY" GIANT PANSIES

	Pkt.	¼oz.	Oz.
Boddington's "Challenge." For description, see above .... ½pkt., 25 cts...	$0 50	$2 50	$8 00
Giant Trimardeau. Mammoth flowering and in a good range of color........................	15	1 00	3 00
Giant Masterpiece (Frilled Pansies). Petals beautifully waved. Exquisite colors...........	25	1 50	5 00
Giant Cassiers'. A fine strain of large flowers.	50	2 50	8 00
Giant Bugnot's Stained. Extra choice flowers, large and plenty of light colors.................	25	1 50	5 00
Giant Mme. Perret. Many fine shades of red.	25	1 25	4 00
Giant Fire King. Brilliant red-yellow, with large brown eye	25	1 25	4 00
Giant Lord Beaconsfield. Deep purple-violet, top petals light blue...........................	15	1 00	3 00
Giant Canary Bird. A five-spotted yellow variety on yellow ground.........................	25	1 50	5 00

	Pkt.	¼oz.	Oz.
Giant Orohidaeflora, or **Orchid-flowered Pansy.** Contains many beautiful shades of gorgeous colors.....................................	$0 50	$2 50	$8 00
Giant Emperor William. Ultramarine-blue..	15	1 00	3 00
Giant Golden Queen. Bright yellow, no eye..	25	1 50	5 00
Giant Golden Yellow. Yellow, brown eye....	15	1 00	3 00
Giant King of the Blacks (Faust). Black...	15	1 00	3 00
Giant President McKinley. Golden yellow, large dark blotch	25	1 50	5 00
Giant Prince Bismarck. Yellowish bronze .	15	1 00	3 00
Giant Pretiosa. Crimson-rose, white margin..	50	1 75	6 00
Giant Rosy Lilac................................	15	1 00	3 00
Giant Snow Queen. White, center tinged yellow..	15	1 00	3 00
Giant Striped	15	1 00	3 00
Giant White. Violet spot; the largest white...	15	1 00	3 00
Giant Hydrangea Rose. Very distinct.......	25	1 50	5 00

BODDINGTON'S GIANT CHALLENGE PANSIES

PETUNIAS

The Petunia is popular because it is of easiest cultivation, blooms from early summer continuously until frost, and is one of the most showy and free-growing annuals. 1 to 1½ ft.

BODDINGTON'S PEERLESS PETUNIAS

After years of continual selection and crossing, our strain of double Petunias has reached a high standard of excellence, and may be confidently relied on to produce from 40 to 50 per cent of double flowers of exquisite beauty and great size, and the blossoms that come single will be of the Grandiflora type.

BODDINGTON'S DOUBLE FRINGED. Our double Petunias have reached the highest standard of excellence, and may be confidently relied on to produce a large proportion of double flowers of exquisite beauty and great size. It is important to save the smallest seedlings, as they produce the finest double flowers. ½pkt. 60 cts., pkt. $1.

BODDINGTON'S SNOWBALL, DOUBLE. The finest double pure white. ½pkt., 60 cts., pkt. $1.

BODDINGTON'S DOUBLE-FRINGED ROSEA. This variety is of the giant double-flowering class of the fringed perfection type; color of the flowers a delightful soft pink and pink and white mottled. Pkt. 50 cts., 3 pkts. for $1.25.

BODDINGTON'S CENTURY PRIZE. Gigantic single flowers, having the edges deeply ruffled or fluted; fine substance, with deep white throats. Colors vary from pure white to dark purple-violet, many being beautifully striped or veined. ½pkt. 60c., pkt. $1.

Boddington's Ruffled Giants. A grand selection of single fringed Petunias. Pkt. 25 cts.

Boddington's Bar Harbor Beauty, Single. The prettiest and the most effective of all single Petunias; color a beautiful rose. Thousands of seedlings show not the slightest variation in color; on this account it is most effective for massing. Pkt. 25 cts.

Emperor, Single. Large blossoms, distinct in form, coloring and marking. The solid colors are particularly rich and velvety, some of the crimson blossoms have pink stars, some pure white stars, while others are distinctly striped. Pkt. 25 cts.

Boddington's Inimitable Dwarf Compact Hybrids, Single. Flowers blotched and striped. Pkt. 25 cts.

Howard's Star. Rich crimson, with a distinct white star in center. Pkt. 15 cts.

Rosy Morn. Soft carmine-pink. Pkt. 15 cts.

The Rainbow. This large-flowering single variety is of immense size, throats of intense yellow lobes and fringe of rainbow colorings making a very attractive combination. Pkt. 25 cts., 5 pkts. for $1.

Snowstorm. Pure single white. This variety comes true from seed. Pkt. 25 cts.

Hybrida, Single Mixed. Pkt. 5 cts., ¼oz. 40 cts., oz. 75 cts.

PETUNIA "RHEINGOLD"

(*Petunia grandiflora superbissima*)

Petunia "Rheingold" belongs to the Superbissima class of large-flowering Petunias. It has very large flowers of noble shape, whose widely opened throat, far up toward the outer margin, is steeped into a clear, bright golden yellow, untarnished by the usual net of dark veins, and which with the pure white margin is of a most marvelous effect. No lover of Petunias can afford to be without the "Rheingold Petunia." Pkt. 50 cts., 3 pkts. for $1.25.

PETUNIA, CANARY BIRD

The plant attains a height of about 14 inches and is of a compact habit of growth. The flowers are of medium size, with finely fringed and curled borders and of a distinct yellow which deepens in the throat. Pkt. 50 cts., 3 pkts. for $1.25.

PETUNIA, KING ALPHONSO

This fine new Petunia of the Grandiflora superbissima class, bears very large, dark crimson flowers. The petals are boldly waved and frilled to such an extent that the widely opened brilliant black throat of the flower is often almost concealed. A grand variety. Pkt. 50 cts., 3 pkts. for $1.25.

PHYLLOCACTUS, BODDINGTON'S HYBRIDS. (Night-Blooming Cereus.) **Choicest Mixed.** Saved from the best varieties. ½pkt. 60 cts., pkt. $1.

Polyanthus (*Primula elatior*) H.P.

Pkt.

Gold-laced. 10 in. Mixed. Spring.......................$0 25

Giant White. Pure white; for bedding............⅛oz., $1.. 25

" **Yellow.** } Excellent for bedding purposes in the spring. { .... " $1.. 25

" **Crimson.** } ....⅛oz., $1.50.. 25

" **Blue.** } .... " $1.50.. 25

Primrose (Bunch-flowered Primrose). Mixed large-flowered bedding hybrids. Extra choice strain. Most carefully selected for habit, rich colors and size of bloom; the finest strain procurable for bedding purposes, etc.; of upright habit......... ⅛oz., $1.. 25

Finest English Mixed. 10 in. Mixed. Spring...¼oz., 50c... 10

PEPPER, Celestial. Finest strain. One of the best plants for Christmas.. 25

PHYSALIS (Alkekengi) (Chinese Lantern Plant, or Winter Cherry). H.P. Very pretty red-podded plants. Hardy and easy to cultivate. Much used for "market bouquets" and winter decoration.

Bunyardi (new). Rich scarlet capsules; medium size, not quite so large as Franchetti but more pointed and richer in color.. 50

Edulis (The Cape Gooseberry). 2 ft. A half-hardy perennial, useful as an addition to the dessert, or for preserves; fruiting abundantly when grown under pot culture or in a cool greenhouse.. 25

Franchetti. 2 ft. Orange-scarlet. Fall...................... 10

Petunia, Century Prize

PHACELIA campanularia. Very showy hardy annual, with bright blue, bell-shaped flowers. One of the earliest annuals to bloom, and lasts in perfection a long time. 9 in..........Pkt. $0 25

PHYSOSTEGIA (False Dragon Head). **H.P. 3½ ft. Mid-summer.**

Speciosa. Pink.. 10

" **alba.** White.. 10

Pinks

HARDY DOUBLE—Hybrid White Clove Carnation, Mrs. Sinkins.. 50

Hybrid Red Clove Carnation, Homer. Fine double dark rose with crimson center.. 50

Also see Carnation and Dianthus

PLATYCODON (Bellflower). See **Wahlenbergia.**

POLEMONIUM (Jacob's Ladder). H.P. 1 ft.

Coeruleum album. White. June to October.....oz., 75c... 10

" **grandiflorum.** Deep blue. June to October... oz., 50c... 10

Richardsonii. Sky-blue. June and July.......... " $1... 10

PLUMBAGO Capensis (Plumbago). G.S. A delightful greenhouse plant. Flowers pale blue 50

PORTULACA. H.A. ½ ft.

Fine Mixed, Single..............................oz., 30c... 05

" " **Double**............................¼oz., 75c... 10

BODDINGTON'S QUALITY SINGLE AND DOUBLE FRINGED PETUNIAS

Boddington's Quality Phlox

Drummondii H.A. 1 ft.

For brilliant effect and continuous blooming in the flower garden the Phlox cannot be surpassed.

GRANDIFLORA. This section has beautiful, round-petaled flowers, larger than in the older sorts.

	Pkt.	¼ Oz.
Boddington's Brilliant. The finest brilliant crimson in existence, and when planted with the pure white makes a striking contrast	$0 25	$0 50
Alba. Pure white	10	40
Atropurpurea oculata. Purple, white eye	10	40
Chamois Rose. A soft shade	10	40
Coccinea. Large; brilliant scarlet	10	40
Crimson	10	40
Eclipse. Rose, with white eye and white edge	10	40
Isabellina. Yellow	10	40
Kermesina. Vivid crimson	10	40
Leopoldii. Scarlet, white eye	10	40
Rosea. Rose	10	40

Boddington's Quality Phlox Drummondii

Splendens. Vermilion-scarlet. Pkt. 10 cts., ¼ oz. 40 cts.

Stellata splendens. Star-like crimson. Pkt. 10 cts., ¼ oz. 40c.

Violet. Violet, white eye. Pkt. 10 cts., ¼ oz. 40 cts.

Grandiflora, Mixed. Pkt. 10 cts., oz. $1.50.

Collection of 12 varieties, as above, $1; 6 varieties, as above, 50 cts.

DWARF VARIETIES. Plants of this charming section grow only 6 or 8 inches high, and form dense masses of bloom all summer. Especially useful for beds, edgings, pots, etc.

Surprise. Brilliant vermilion, with pure white star center; splendid for groups and edgings. Pkt. 10 cts., ¼ oz 75 cts.

	Pkt.	¼ oz.
Snowball. Pure white	$0 10	$0 75
Fireball. Bright flame-red	10	75
Hortensiaeflora. Rose	10	75
Bunch of Roses. Very fine; pink and crimson	10	1 00
Dwarf Fancy Mixed oz., $2.	10	
PHLOX decussata (Flame Flower). H.P. 3 ft. Mixed. Newest hybrids. June to August	25	1 75

Poppies

SHIRLEY, Single. H.A. Brilliant, dazzling colorings and wonderful variety; very effective for display in the garden or for cut-flowers.

Rosy Pink, frilled edge.
Orange-scarlet, white center.
Pure White.
Rosy Pink, white edge.
Orange-pink, white center.
Deep Pink.
Deep Apricot.
White Salmon, pink edge.
White, pink edge.
Carmine-crimson.
Deep Scarlet, with cream base
Rosy-scarlet, white base.
Apricot-white.
White, shaded pink.
Orange, Pink and White.

The above collection of 15 varieties for $1.25; pkt. 10 cts.

Collection of 8 varieties for 65 cts.

Finest mixed, pkt. 5 cts., oz. 50 cts., 1/4 lb. $1.25.

Shirley Poppies can be sown in the late summer for fall flowering being very effective at that season of the year, and fully repaying any trouble.

Carnation-flowered Poppy (See opposite page)

Poppies, Single Annual H.A.

ADMIRAL POPPY (*Papaver pæoniflorum*)

This single, pæony-flowered Poppy is of surprising beauty. It is characterized by large, round, smooth-edged flowers of glistening pure white, with a broad band of brilliant scarlet around the top occupying a full quarter of the corolla. These two colors form an extremely telling contrast, similar to that seen in the variety Danebrog. Planted in groups, the new Admiral Poppy, which comes true from seed, produces a magnificent effect. Pkt. 10 cts., 3 pkts. for 25 cts.

	Pkt.	Oz.
Danebrog. Large flowers of brilliant scarlet, with a silver spot on each of the petals	$0 05	$0 25
Flag of Truce. 2 ft. Large satiny white flowers 3 to 4 in. across; extremely handsome	05	25
Umbrosum. Vermilion, with shining black spot on each petal	05	25
Glaucum (Tulip Poppy)	10	50
The Tulip. This variety grows about 1 ft. in height and closely resembles a Duc van Thol tulip .... ¼ oz., 50 cts.	10	
English Scarlet. The variety that grows in the "corn fields" of England	10	
Fine Annual Single Mixed. Brilliant colors	05	20

Poppies, Double Annual H.A.

	Pkt.	Oz.
Carnation-flowered. 2 ft. Flowers round, very double and with finely fringed petals. Finest mixed	05	20
American Flag. These are robust growers about 2 ft. high, well branched, bearing freely large flowers; a pure white ground, margined dark orange-scarlet	10	30
The Mikado. The petals are cut and fringed; pure white at the back, fringed edges brilliant scarlet	05	25
Japanese Pompone. Very free-blooming; small flowers the size of the Pompone Dahlia .... ¼ oz. 50 cts.	05	

Shirley Poppy (See preceding page)

Oriental Poppy

DOUBLE ANNUAL POPPIES, continued

	Pkt.	Oz.
Cardinal. Dwarf. Rich cardinal-scarlet; fringed	$0 05	$0 25
Chamoise. Delicate rose	05	25
Rosy Pink. Pretty pink	05	35
Peony-flowered. 2 ft. Finest mixed	05	20
Ranunculus, or **French.** Choice mixed	05	25
White Swan (new). Pure double white; beautifully fringed	05	25

Collection of above 10 varieties for 50 cts.

Poppies, Hardy Perennial

For permanent beds these elegant large-flowering hardy Poppies are unequaled.

	Pkt.
Papaver alpinum, Mixed. 1 ft. All colors. Summer	$0 10
Bracteatum hybridum. 2½ ft. Red. Summer	10
" **Livermere.** 2½ ft. Crimson. Summer	10
Involucratum maximum. 2½ ft. Red. Summer	10
Nudicaule (Iceland Poppy) **croceum.** Yellow .... oz., $1.25	10
" **coccineum.** Scarlet .... oz., $1.25	10
" **album.** White .... oz., $1.25	10
" **Mixed** .... oz., $1.00	10
Orientale, Blush Queen. 3 ft. Pink. Summer	10
" **Brightness.** 3 ft. Scarlet. Summer	10
" **Brilliant.** 3 ft. Crimson. Summer	10
" **Goliath.** 3 ft. Crimson. Midsummer	10
" **Grand Mogul.** 3 ft. Crimson. Midsummer	10
" **Parkmanii.** 3 ft. Scarlet. Midsummer	10
" **Prince of Orange.** 3 ft. Orange. Midsummer	10
" **Royal Scarlet.** 3 ft. Scarlet. Midsummer	10
" **Salmon Queen.** 3 ft. Salmon. Midsummer	10
" **Trilby.** 3 ft. Salmon. Midsummer	10
" **Colosseum.** Brilliant deep scarlet; immense flowers, 7 to 7½ inches across	10
" **Mammoth.** Bright scarlet flowers, borne on 4-ft. stems	25
" **Mixed** .... ¼ oz., 75c.	10

Collection of 12 Oriental Poppies as above, $1

Boddington's Matchless Giant Primulas

PRIMULA SINENSIS

Our *Primala Sinensis* seed has been specially grown for us by the most celebrated English Primula specialist. The flowers are remarkable, not only for size, beauty and brilliancy of the colors, but for the great substance of the petals. Considerable care is necessary in order to secure the successful germination of the seed of the choice kinds of *P. Sinensis.* The most suitable periods for sowing are January to May for autumn, and June to August for spring blooming. Shallow pans, well drained, are the best, the soil consisting of sandy loam and leaf-mold, worked through a fine sieve; the pans when thus prepared, should be well watered before the seed is sown. Only a slight covering of soil or sand is needed. What has most to be guarded against is drought; the soil should be kept in as equable degree of moisture as possible, never being on the dry side. We attribute more failures to this cause than to any other. Just at the time when the seed commences to germinate the least departure from this is fatal.

Boddington's Matchless Giant Primulas, Mixed. This selection includes all our finest Giant Single Primulas. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Giant Pure White.

Boddington's Matchless Giant Blush-White.

Boddington's Matchless Giant Orange King. Orange-salmon, edged terra-cotta.

Boddington's Matchless Giant Rose.

Boddington's Matchless Giant Scarlet.

Boddington's Matchless Giant Royal Blue.

Boddington's Matchless Giant Art Shades. A delightful assortment of esthetic colors.

Each, ½pkt. 60 cts., pkt. $1. Collection of above 8 varieties, ½pkt. each for $3.50

Sutton's Coral Pink. The name describes it; habit dwarf and compact; flowers thrown well above foliage. Pkt. $1.

The Duchess. Large pure white flowers, with zone of bright rosy carmine, surrounding a clear yellow eye. ½pkt. 60c., pkt. $1.

Boddington's Matchless Double Mixed. ½pkt. 60 cts., pkt. $1.

Boddington's Double Primula

Boddington's Star Primula

BODDINGTON'S STAR PRIMULA (*Primula stellata*)

We offer a greatly improved strain of these new and free-flowering Primulas, saved from named varieties only. They make excellent pot plants for decorative purposes.

Boddington's Giant White Star. Pure white.

Boddington's Giant Purple Star. Rosy purple.

Boddington's Giant Red Star. Intense carmine-red.

Boddington's Giant Blue Star. Heavenly blue.

Boddington's Giant Pink Star. Soft pink.

Boddington's Giant Salmon Star. Deep salmon.

Boddington's Star Choicest Mixture.

Each of above, ½pkt. 60 cts., pkt. $1. Collection of above 6 varieties, ½pkt. each, for $3.

Boddington's Giant Double Crimson Star. Very fine double form of the Stellata type. ½pkt. 60 cts., pkt. $1.

PRIMULA OBCONICA GIGANTEA

The following varieties are vast improvements on the old type of *P. obconica*, being freer flowering and of sturdier habit. In habit and foliage they resemble the beautiful *P. Cortusoides*, and it is one of the most useful Primulas for pot culture or for the open border during the summer months. To obtain good plants for winter and early spring flowering; the seed should be sown in warmth the previous April or May, and wintered in a cool greenhouse or frame.

Primula obconica gigantea Kermesina. Beautiful deep crimson.

Primula obconica gigantea alba. The pure white flowers greatly enhance the beauty of the existing lilac, rose and crimson shades

Primula obconica gigantea lilacina. Beautiful lilac.

Primula obconica gigantea rosea. Lovely rose.

Primula obconica gigantea grandiflora. Mixed varieties, containing pure white to deep crimson.

Each of above, ½pkt. 30 cts., pkt. 50 cts.

PRIMULA floribunda grandiflora (Buttercup), Small, yellow flowers borne in great profusion; fine for pots. Pkt. 50 cts.

Forbesi (Baby Primrose). Pkt. 25 cts.

Giant Primula, The Duchess

Boddington's Matchless Giant White Primula (See opposite page)

PRIMULAS HARDY AND HALF-HARDY

Primula Kewensis (Giant Buttercup.) This plant is a strong grower, with bright green leaves and numerous erect flower-scapes 10 to 18 inches in height, producing flowers in whorls at intervals along their whole length. The flowers are fragrant, bright yellow in color, with a slender tube and spreading limb nearly an inch in diameter. As a winter-flowering decorative plant it is an acquisition; very floriferous when in a small state. ½pkt. 60 cts., pkt. $1.

Primula Kewensis, var. Farniosa (Veitch). A new selection obtained from the beautiful *Primula Kewensis*. The stems and foliage, being elegantly covered with a silvery white powder, make it a most charming and effective variety. The plant is of the same strong growth and habit as the type, with numerous fragrant bright yellow flowers. Pkt. 75 cts.

Primula pulverulenta. In habit and foliage it resembles *P. Japonica*, but differs in having larger and more richly colored flowers, and in having the flower stems and calyces thickly coated with a white farina or meal. From a horticultural standpoint this peculiarity renders the plant remarkably distinct, and also serves to emphasize the deep purple-maroon color of the flowers. Pkt. 75 cts

Primula Veitchii. A fine species introduced from Western China, where it occurs at elevations of from 8,000 to 10,000 feet, on cliffs and dry banks, approaching the well-known *Primula cortusoides* in foliage and habit, but a finer and more robust species. The leaves have a dark green, slightly pubescent upper surface, the under surface being covered with a dense white tomentum. The flowers produced in an umbel of 10 to 20 blooms, terminating a scape some 12 to 14 inches high, are about an inch in diameter, of deep rose-color with an orange ring surrounding the yellow mouth of the tube. Hardy perennial. Pkt. 75 cts.

	Pkt.
Primula acaulis. Finest large-flowered. Dark yellow	$0 25
Auricula. Mixed	25
Cortusoides amoena (Sieboldii). Deep pink	25
Denticulata. Lavender	15
" **alba.** White	15
Elatior. Yellow	25
Vulgaris (English Yellow). Yellow ¼oz. 50c.	25
Japonica. Pure white	15
Rosea. Rose	15
Veris aurea. Yellow	25

For other hardy Primulas, see Polyanthus

	Pkt.
PUERARIA Thunbergiana (Kudzu Vine). H.P. Very strong, hardy climber, making immense growth during the summer months. Grown chiefly for its foliage, which is very dense; quickly covers latticework or verandas, etc...	$0 10
PYRETHRUM. H.H.P. An exceedingly ornamental dwarf-growing plant, yellow foliage for edging and ribbon beds.	
Aureum (Golden Feather). 1 ft. Bright yellow foliage; fine for bedding ....oz., 50 cts...	05
Selaginoides. Foliage bright golden yellow, finely serrated; compact habit; fine for bedding ....oz., 75 cts...	10
Golden Moss (new). Intensely curled and crested; the most suitable for carpet bedding	25
Roseum. H.P. Single red Pyrethrum....	10
Hybridum, Boddington's Choice Single Mixed....	10
" **fl. pl.** H.P. Double Pyrethrum. Beautiful aster-like flowers. All colors, from pure white to deep crimson....	25
Uliginosum. H.P. White daisy-like flowers; very floriferous	10

Ricinus (Castor-oil Bean) H.A.

From seed they quickly attain gigantic proportions, and are ornamental till destroyed by frost.

Rehmannia angulata, Pink Perfection

Borboniensis arboreus. 15 ft. Large and handsome green foliage. Pkt. 5 cts., oz. 15 cts.

Cambodgensis. 5 ft. Red-maroon. Pkt. 5c., oz. 25 cts.

Communis (Castor-oil Plant). 6 ft. Large, green foliage. Pkt. 5c. oz. 20 cts.

Gibsonii. 6 ft. Dark purplish red foliage. Pkt. 5c,, oz. 20c.

Primula obconica gigantea (see page 42)

		Pkt.	Oz.
Sanguineus tricolor. 10 ft. Red spotted fruit in clusters; red foliage		$0 05	$0 10
Zanzibarensis roseus	Very distinct types of *R. Zanzibarensis;* handsome foliage, with distinct midribs. Collection of 4 varieties for 30 cts.	10	25
" **maculatus.**		10	25
" **cinerascens.**		10	25
" **niger.**		10	25
" **Mixed.** 15 cts. A race from East Africa, producing leaves of enormous size, varying in color from light green to purplish red		05	15
Finest Mixed Varieties		05	15

Rehmannia angulata H.H.P.

A half-hardy herbaceous perennial, recently introduced by us from Central China. The flowers, which are freely produced on the upper third of the branches, resemble individually those of *Incarvillea Delavayi;* they are 3 inches in diameter; rose-purple in color, with a rich yellow throat spotted with purple. The plants are of easy culture, and flower within nine months from the time of sowing the seed. The flowers are almost as large as a gloxinia, and of a rich rose-red, shaded with purple. See illustration. Pkt. 50 cts., 3 pkts. for $1.25.

Rehmannia angulata hybrida. H.H.P. This variety contains many hybrids of various colors, a seedling from its parent, *Rehmannia angulata.* The gloxinia-like flowers are tigered and spotted and present a variety of coloring which will increase the popularity of this valuable plant. Will flower the first year from seed if sown early. Pkt. 25 cts., 5 pkts. for $1.

Rehmannia angulata, Pink Perfection. H.H.P. This is undoubtedly a very beautiful and desirable plant, and is one of the finest subjects for conservatory decoration that has been introduced for many years. Its cultivation is of the simplest. The large flowers, resembling those of the Incarvillea, are of a clear, bright pink color, with a distinct pale throat, the markings of which vary considerably. The spikes are from 4 to 5 feet high and produce their flowers from within a few inches from the base, which is a great advantage; they continue in flower for several months. Pkt. 35 cts., 3 pkts. for $1.

Romneya Coulteri. H.H.P. Large white California Poppy. Pkt. 10 cts., ⅛oz. 50 cts.

SWEET PEAS ARE OUR SPECIALTY

For two successive years we have won the **Morse Silver Cup** for the finest collection and best display of Sweet Peas at the exhibitions in New York City of the National Sweet Pea Society of America.

Rhodanthe Manglesi (Straw Flower) H.A.

A little-known plant, but very largely grown for the London Covent Garden Plant Market. Sow in 5- or 6-inch pots, and thin out to about ten plants. An intermediate temperature is all it requires. A most beautiful and attractive plant, pink and white, equally good for summer beds or borders, outside.

	Pkt.	Oz.
Maculata. Bright pink, with crimson circle	$0 05	$0 75
" **Alba.** Pure white; very beautiful	05	75
Manglesi. Brilliant rose	05	75
Finest Mixed	05	60

ROCKET, Sweet. H.P. 1½ ft. A very interesting, useful and free-flowering plant. Blooming early, it remains beautiful for a long time in beds, ribbons, etc.

		Pkt.
Purple. Improved purple	oz. 30c.	$0 05
White	oz. 30c.	05
Finest Mixed. Various colors	" 25c.	05

RUDBECKIA (Texas Cone Flower). These robust-growing plants are becoming very popular for border decoration. They are of very easy culture and produce showy flowers during summer and autumn.

Bicolor superba. H.A. 1½ ft. Bright yellow with black-purple center	oz. 60c.	10
Newmani. H.P. 2 ft. Large, golden yellow flowers, with velvety maroon center cone		15
Fulgida. H.P. Small yellow flowers; very free		10
Purpurea (Echinacea). H.P. Hardy purple sunflower		15

Rhodanthe Manglesi

Salpiglossis H.H.A. 2 ft.

Salpiglossis Grandiflora Superbissima aurea. Golden yellow.
" " " **rosea.** Rose.
" " " **Chamoise.** Light pink.
" " " **Brown with Gold.**
" " " **coccinea.** Dark scarlet.
" " " **Brilliant Crimson.**
" " " **Light Blue.**
" " " **Purplish Violet.**

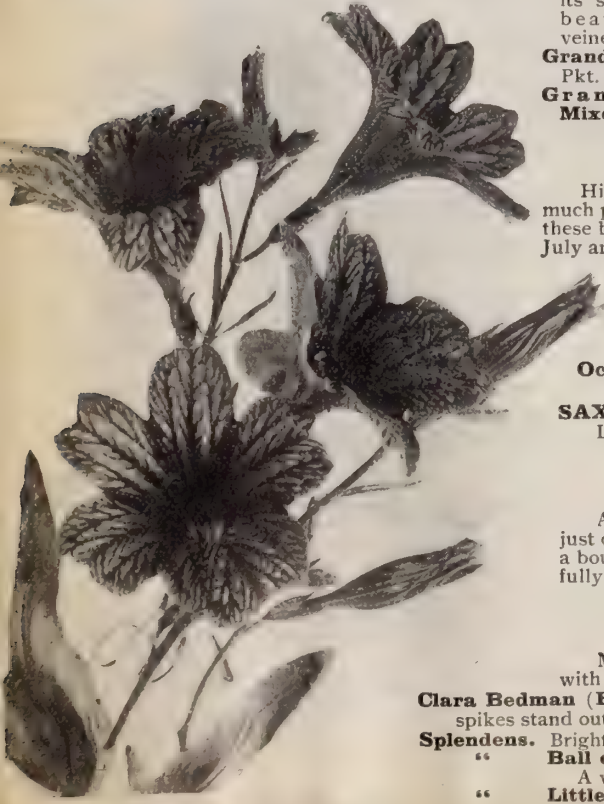
All of above, pkt. 10 cts. each, ⅛oz. 25 cts. The collection of 8 varieties, as above, 75 cts.; 6 for 40 cts.

Salpiglossis Grandiflora superbissima. Finest Mixture. Pkt. 10c., oz. $2.

" " **Emperor.** Forms one leading stem, and bears on its summit a bouquet of beautiful flowers, each veined with gold. Pkt. 10c.

Grandiflora, Tall Mixed. Pkt. 5 cts., oz, $1.50.

Grandiflora, Dwarf Mixed. Pkt. 5c., oz. $1.50.



Boddington's Large-Flowered Salpiglossis

BODDINGTON'S ORCHID-FLOWERED SALPIGLOSSIS

Highly ornamental half-hardy annual, with large, veined, funnel-shaped flowers, much prized for cutting; very showy in beds or borders. Those who grow a bed of these beautiful plants will find it one of the most striking features of the garden during July and August. Height, 3 ft. Finest mixed, pkt. 50 cts., 3 pkts. for $1.25.

SANVITALIA. 6 in. Half-hardy annuals of a very free-flowering character. The flowers are bright yellow color, with a dark disc.

		Pkt.
Procumbens. Single yellow flowers with dark center		$0 10
" **fl. pl.** Double bright yellow flowers		10

SAPONARIA (Soapwort). H.P. ¾ft. Midsummer.

Ocymoides. Rose	oz. 30c.	05
" **splendens.** Crimson	" 30c.	05

SAXIFRAGA (Megasea) Megasea Hybrids. H.P. 1 ft. Pink. Spring. Large-flowering ... 25

Saintpaulia Ionantha (African Violet) G.P.

An interesting plant; the leaves, which are dark green, spread themselves laterally just over the soil, and form, as it were, a rosette, in the center of which spring up quite a bouquet of flowers, violet-like both in color and shape, 1¼ in. in diameter, and gracefully borne on stalks 2 to 3 inches high. Pkt. 25 cts., 5 pkts. for $1.

Salvia H.H.P. 2 ft.

Magnificient bedding plants of the most brilliant and effective character. Laden with scarlet spikes, a bed forms a beautiful and highly attractive object.

		Pkt.	¼oz.
Clara Bedman (Bonfire). 1½ ft. The finest Salvia for bedding yet introduced. The spikes stand out stiff and erect, while they bear from 20 to 30 flowers each		$0 10	$0 75
Splendens. Bright scarlet spikes, varying from 16 to 24 inches in length	oz. $1.50	10	40
" **Ball of Fire.** Very dwarf and early. Varies from dark scarlet to blood-red. A well-known and popular hybrid		10	75
" **Little Lord Fauntleroy.** Neat and compact, growing upright and free-flowering	⅛oz. 75c.	10	

SALVIA, continued

	Pkt.	⅛oz.
Splendens aucubaefolia (Silverspot). Dark green leaves, with light sulphur spots, resembling an aucuba; bright scarlet flower	$0 10	$0 50
Splendens carminea. New. Splendid rose-carmine; a new shade not seen heretofore in the Salvia; dwarf	50	
Splendens gigantea. Attains the enormous height of 7 feet, highly recommended for groups or individual specimens	10	75
Splendens pendula. Drooping spikes. Very large drooping spikes of brilliant scarlet flowers	25	
Splendens, Boddington's Miniature. Early, dwarf; 12 in.; very free-flowering, covered the whole summer with large flower spikes of rich scarlet	50	
Splendens nana compacta, Triumph of Italy. This is a grand Salvia from Italy. The novelty is its unique color which is a splendid vivid rose-lilac. The plant grows to about 20 inches in height, is free-flowering and compact in form; an excellent bedding variety. 3 pkts. $1.	35	
Zurich. A new dwarf scarlet. A compact, very early and very free-flowering variety of the Splendens type, the plant not exceeding more than 12 inches in height, with erect spikes covered with a mass of the most brilliant scarlet flowers. It commences to bloom early in June, and continues to make a grand display throughout the autumn. 5 pkts. for $1, ¼oz. $1.50	25	75
Patens. G.P. Rich deep blue; fragrant	25	1 25

Boddington's Quality Scabious

SALVIA, continued

	Pkt.
Patens compacta nana. This variety is a great improvement over the well-known *Salvia Patens.* The very robust-growing plants are extremely free-flowering. If sown early under glass, the plants, which grow to a height of 18 inches, begin to bloom in early July. On account of the very compact and regularly formed plants, it produces an unusual number of flower-stems, on which you will always find from three to five open flowers. The plants are so much more compact and dwarf than the type that the flower-stems are considerably longer and freer, surmounting luxuriant dark green foliage. On account of the rare color, namely, navy blue, this novelty, no doubt, is extremely desirable and should be one of the best fall flowers for the garden. 3 pkts. for $1.	$0 35
Pittieri. H.H.P. This pretty Salvia, introduced some years ago, may also be easily propagated by seed. It forms well-branched and compact-growing bushes of about 3 feet high and stands all the summer in full bloom. The flowers of a vivid cochineal-red, standing on dark, rather bluish hued stems, and even the cups in which the yet unopened flowers stand are quite dark. 6 pkts. for 50 cts.	10
Turkestanica. H.H.P. An exceedingly decorative new plant, producing in midsummer long and graceful panicles of white flowers, intermixed with bracts of the same color edged light pink. The plant grows over 3 feet high and its large crimpled foliage gives it a most picturesque appearance. Although a perennial and quite hardy, it is best grown as a biennial and is partial to light soil. Very ornamental in large beds and on lawns. It was awarded a certificate of merit by the Royal Horticultural Society. 2 pkts. for 25 cts.	15

Boddington's Quality Scabious H.A.

Mourning Bride, Sweet Scabious, Pin-Cushion Flower, Egyptian Rose, Etc.

A very showy, free-flowering plant, producing a great profusion of beautiful and richly colored flowers.

SCABIOUS, THE BRIDE H.A.

The flower-heads of large size, of the purest snow-white, are borne on long wire-like stems nearly a foot in length and thus lend themselves to all floral work, as well as to floral decoration. Pkt. 15 cts., 2 pkts. for 25 cts.

TALL SWEET SCABIOUS

	Pkt.	Oz.		Pkt.	Oz.
The Fairy. Fine azure-blue	$0 10	$1 00	**Cherry-red** and **White**	$0 10	$1 00
Fire King. Rich rosy crimson	10	1 00	**Flesh**	10	1 00
Snowball. White	10	1 00	**Rose**	10	1 00
Pompadour. Claret-purple, edged white.	10	1 00	**Lilac**	10	1 00
Cherry	10	1 00	**Black-purple**	10	1 00
			Brick-red	10	1 00
			White and **Lilac**	10	1 00

The collection of above 12 varieties.................$0 75
" " " " 6 " 50

	Pkt.	Oz.
Dwarf Double. 1 ft. Many-colored; mixed	05	40
Tall Double. 2 ft. Very showy. Mixed colors	05	40
Caucasica. H.P. 2 ft. Magnificent hardy perennial, with beautiful large light blue flowers. ¼oz., $1.	10	
Caucasica perfecta. Darker than the type, with white center; showy	25	
Caucasica perfecta alba. A splendid large flower; pure white; grand for cutting. ¼oz. $1.50.	25	

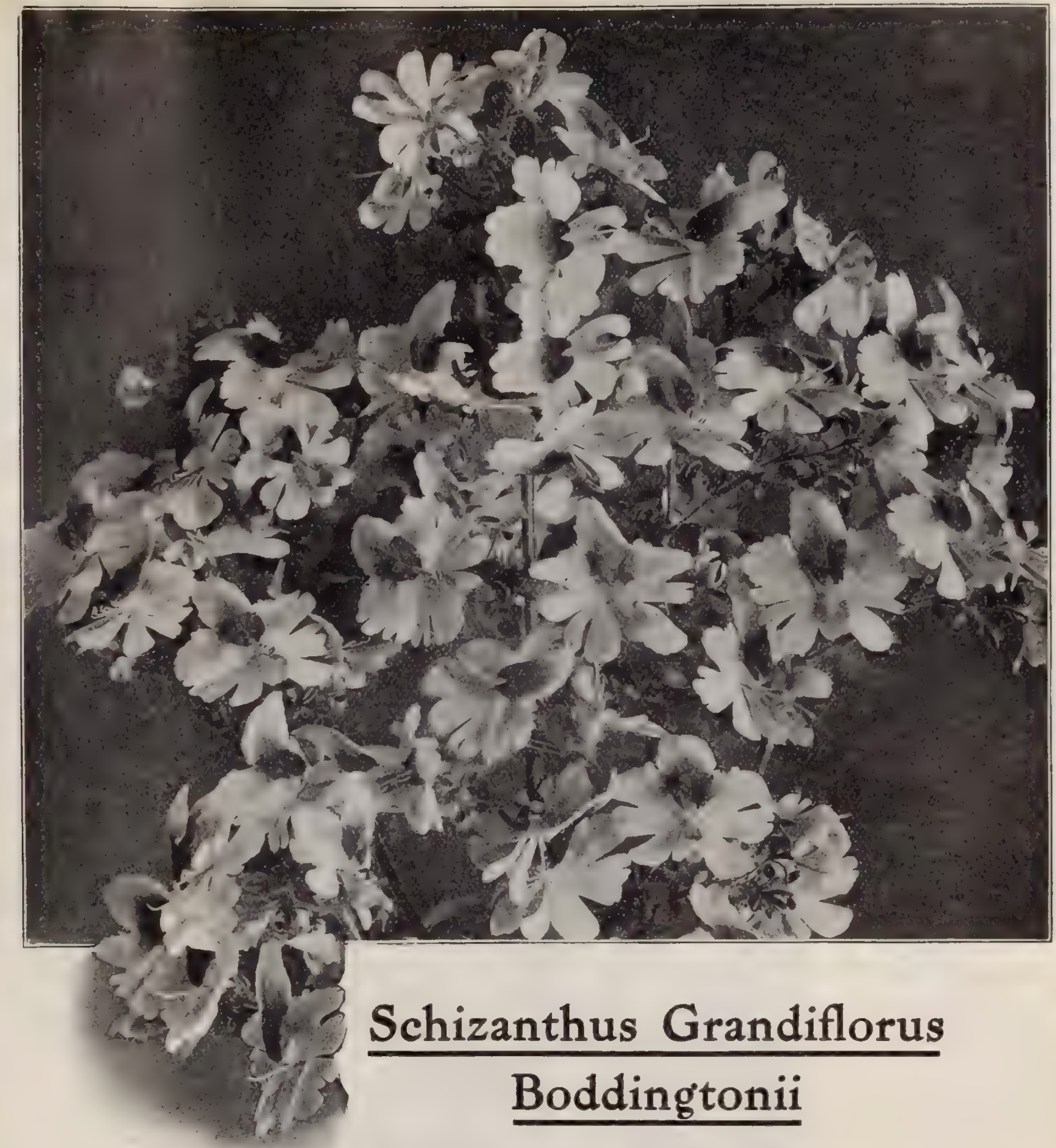
Schizanthus (Butterfly Flower) H.A. 1½ ft.

Elegant free flowering, hardy annuals for the garden in summer or for pot culture in the greenhouse during winter.

WISETONIENSIS. The colors are varied, ranging from white with yellow center to pink with brown center. Most useful as a winter plant, and should be given a place in every greenhouse. Pkt. 50 cts.

Pinnatus, Mixed. Excellent for greenhouse or outdoor decoration; large flowers, beautifully spotted. Pkt. 10 cts.

Retusus, Mixed. A mixture of all the most showy varieties. Pkt. 10 cts.



Schizanthus Grandiflorus Boddingtonii

BODDINGTON'S SELECT HYBRIDS

This strain is superior to any of the Schizanthus in cultivation; the flowers are much larger, better shaped, and the colors show a wide range, including shades of yellow, apricot, pink, salmon, carmine, crimson, mauve and purple, in various markings, and combinations. In habit, the plants are very dwarf and bushy, and the flowers invaluable for cutting. Schizanthus plants have become indispensable for greenhouse and conservatory decoration, and as a pot-plant for decoration they are unequaled. **Pkt. 75 cts., 3 for $2.**

W. H. WAITE IN "HORTICULTURE"

The *Schizanthus grandiflorus Boddingtonii*, when well grown, is one of the most desirable annuals for greenhouse culture. As a conservatory plant it is unequaled, lasting in bloom for months; as a cut-flower for dinner table, or other decoration, it is one of the daintiest things that can be used. The past season we have used it frequently, and it never failed to bring forth admiration. It is of very easy culture, but will not stand coddling in any shape or form. The young plants should never be allowed to become stunted, or pot-bound, but should always be kept on the move. A cool treatment is what it delights in.

The finest variety that I have had the privilege of growing yet is the one figured on the frontispiece. This shows merely a single spray and was taken to show the individual flowers, and not the habit, of the plant. This is indeed a splendid variety, and the introducer, Arthur T. Boddington, deserves great credit for it. The colors are most varied, the flowers large and well formed, and the habit is all that can be desired for a pot-plant, being very compact and bushy.

FOR OTHER SCHIZANTHUS, SEE PAGE 46

Senecio (Jacobaea)

Abrotanifolius aurantiacus (Groundsel). H.P. 1 ft. Purple. Summer. Pkt. 5 cts.

Clivorum. H.P. This bold and handsome herbaceous plant is a strong-growing perennial, with bold foliage and rich orange-yellow flowers, well adapted for planting by the sides of lakes or streams; it succeeds equally well in any ordinary herbaceous border. It is quite hardy, and remains in bloom from five to six weeks during July and August. Height, 4 to 5 ft. Award of Merit, Royal Horticultural Society. Pkt. 25 cts.

Elegans, Double Mixed (Double Jacobæa). H.A. Profuse-blooming hardy annuals with showy double flowers, very useful for beds or massing; also well suited for carpeting between newly planted shrubs; a rather light soil is preferable; many brilliant colors. Height, 9 in. Pkt. 10 cts.

Tanguticus. H.P. A hardy herbaceous perennial, with erect stems 5 to 6 ft. in height, clothed with elegant cut foliage and dense terminal panicles of bright yellow flowers. A useful plant for the wild garden. Award of Merit, Royal Horticultural Society. Pkt. 25 cts.

SEDUM coeruleum (Blue Annual Stonecrop). 3 in. A useful plant for rockwork, edgings, stone walls or dry situations .... ⅛oz., 75c... Pkt. $0 10

SENSITIVE PLANT, Mimosa pudica. H.H.A. 1 ft. One of the most remarkable and interesting plants in cultivation; the leaves, when touched, instantly fold up ......oz., 60 cts.... 05

M. Spegazziniana. The largest of all sensitive plants. If sown early, the plants attain a height of 7 ft. by midsummer, covered with large, pinnated, sensitive leaves, and producing freely clusters of pinkish white flowers, the whole plant being covered with a blue hue. As valuable for decorative purposes as it is interesting for its sensitive properties 25

SHAMROCK (True Irish). Small-leaved Shamrock .. oz., $2.. 10

SILENE (Catchfly). Free-blooming hardy plants of easiest cultivation, useful for beds and borders.

Armeria. H.A. Mixed colors 05

Pendula. 6 in. Dwarf rose. Excellent for spring bedding............oz., 30c... 05

Pendula. 6in. Dwarf white. oz., 30c... 05

SILPHIUM perfoliatum (Rosin Weed). H.P. 6 in. Yellow. Fall.............. 10

SISYRINCHIUM anceps (Satin Lily). H.P. 2 ft. Yellow. May to August... 10

Boddington's Quality Flower Seeds have helped to make the gardens of America famous

One of the Grandest Stocks in Cultivation, Queen Alexandra

Streptocarpus, Boddington's Hybrids G.P.

A novel race of free-blooming greenhouse pot-plants, now in universal demand; bright, cheerful, lasting. The mixture we offer is a carefully fertilized strain. Sow in pans of rich soil in early spring, in heat, and pot off into small pots when large enough to handle. Keep the seed pans moist.

Pkt.

Boddington's Choice Hybrids. Superb mixture, the latest type in all colors $0 50

STATICE (Sea Lavender). H.P.

Incana hybrida nana. 4 in. Violet. June to September ....¼oz., 30 cts... 10

Sinensis. 16 in. Yellow. June to September.................. 10

Suworowi. 18 in. Rose. June to September.................. 10

Incana hybrida alba. 18 in. White, June to September... 10

Latifolia. 2 ft. Blue. June to September 10

STOKESIA cyanea (Hardy Blue Aster). H.P. 2 ft. Blue. July to October 10

SMILAX........oz., 50 cts... 10

SOLANUM (Jerusalem Cherry). H.H.P.

Arboreum. Very handsome large foliage; fine for bedding 10

Capsicastrum. Covent Garden strain. Upright; covered with scarlet berries during winter............. 25

Pyracanthum. Very spiny handsome foliage; grand for semi-tropical bedding; grows 3 to 4 ft. Makes handsome specimens........... 25

STEVIA serrata. G.P. 2 ft. Pure white; very fine. Produces very graceful sprays of tiny flowers; exceedingly valuable for cutting....... ¼oz., 40 cts... 10

SUNFLOWERS. See **Helianthus** (pages 27 and 28).

Boddington's Quality Stocks

(Gilliflower)

STOCK (GIANT), ABUNDANCE H.A.

Excellent for a summer- or winter-flowering variety. The extraordinary growth of this variety is caused by the central stem dividing into twelve to fifteen lateral branches which, in their turn, produce fifteen to twenty side shoots, forming magnificent spikes of flowers. Color, fine shade of carmine-rose, similar to Queen Alexandra. Pkt. 25 cts., 5 pkts. for $1.

STOCK, PRINCE BISMARCK, PURE WHITE

Large-flowering Pyramidal Ten-Weeks. H.A. This fine novelty Stock is of robust pyramidal habit and reaches the height of 2½ feet and even more, under good cultivation. It is somewhat later than the ordinary Ten-Weeks varieties, and usually starts into flower when the former are through blooming. This will be a fine addition to the Ten-Weeks Stock and will prove a very useful cut-flower variety, owing to length of stem. Pkt. 25 cts., 5 pkts. for $1.

Boddington's Quality Large-Flowering German Ten-Weeks Stocks

	Pkt.	⅛oz.	¼oz.	Oz.
Brilliant Rose	$0 10	$0 75	$1 25	$4 00
Canary-Yellow	10	75	1 25	4 00
Crimson	10	75	1 25	4 00
Dark Blood-Red	10	75	1 25	4 00
" Violet-Blue	10	75	1 25	4 00
" Purple	10	75	1 25	4 00
Flesh Color	10	75	1 25	4 00
Light-Blue	10	75	1 25	4 00
Scarlet	10	75	1 25	4 00
Snow-White	10	75	1 25	4 00
Fine Mixed	10	75	1 25	4 00
Collection of above 10 varieties				**$0 75**
" " 6 varieties				**40**

Boddington's Quality Cut-and-Come-Again

These splendid Stocks will flower continuously through the summer if sown early.

	Pkt.	⅛oz.
Princess Alice. White	$0 15	$1 00
Apple Blossom. Light pink	15	1 00
Peach Blossom. Soft pink	15	1 00
Chamoise	15	1 00
Bridesmaid. Rose	15	1 00
Canary. Yellow	15	1 20
Flamingo. Blood-red	15	1 00
Blue Jay. Light blue	15	1 00
Violet. Dark blue	15	1 00
Carminea. Crimson	15	1 00
Collection of above 10 varieties	**$1 25**	
" " 6 varieties	**75**	
BODDINGTON'S CUT-AND-COME-AGAIN. One of the best double white Stocks, taller growing than the Ten-Weeks. Pot-grown seed.......oz., $6..	25	1 00
BODDINGTON'S MAMMOTH WHITE COLUMN. Of luxurious growth, attaining a height of 3 ft. in the open ground, producing a single long, sturdy spike of bloom closely furnished with enormous double flowers. Pure white	25	2 00
BODDINGTON'S DWARF SNOWFLAKE. Pure white, very large, double and early	10	

Boddington's Quality Winter Stocks

If sown early these Stocks will flower in late summer.

Empress Elizabeth. Splendid winter Stock. Carmine-rose. Pkt. 25c.

Beauty of Nice. Daybreak. Pink; one of the best. Pkt. 15 cts.

Almond Blossom. Another fine new color of this splendid class, comprising our former introductions, Beauty of Nice, Queen Alexandra and Crimson King. Pkt. 25 cts., 5 pkts. for $1.

Canary-Yellow. Undoubtedly the finest yellow Stock yet raised; produces large spikes of beautiful sweet-scented flowers on well-shaped plants. Wallflower-leaved foliage, similar to that of our well-known Cut-and-Come-Again, to which this variety makes a good companion. Height, 15 in. Pkt. 25 cts., 5 pkts. for $1.

Crimson King. The plant attains a height of 2 to 2½ ft. and throws a gigantic flower-spike 1 ft. in length, around which are a number of side shoots, covered with large fragrant flowers of a brilliant fiery crimson, a large percentage of which are double. Pkt. 25 cts,. 5 pkts. for $1.

Empress Augusta Victoria. A grand winter Stock. Color silvery lilac, surpassing in beauty all the blue shades; grand for cutting. Pkt. 25 cts., 5 pkts. for $1.

Queen Alexandra. A splendid variety, with flowers of a delicate rosy lilac, a tint of incomparable beauty; for cut and bouquet work of exceptionally good value. Pkt. 25 cts., 5 pkts. for $1.

Brompton Stocks (H.A.)

	Pkt.
White	$0 10
Red	10

East Lothian (H.A.)

Finest double mixed. No better Stock for blooming late in the autumn, or if sown in June and July will make handsome pot-plants in the conservatory during winter. Pkt. 25 cts.

STOCK, Virginian. See page 65.

Boddington's Quality Ten-Weeks Stock (seed from pot-grown plants)

Novelty Large-flowering Winter Stock

WHITE LADY

(Raiser's description)

The large-flowering Brompton Stock, Empress Elizabeth, with its brilliant carmine flowers, is generally recognized as one of the best and most beautiful of Stocks, and I am raising from it a series of splendid new colors, the first of which is my new variety, White Lady. This is in every respect the absolute equal of its parent, and produces strikingly large and very double flowers of a lustrous snowy white. About 20 inches high and arrayed in remarkably handsome foliage; the plants throw up a massive central spike like that of a Tree Wallflower, and, branching freely in candelabra fashion, finally assume the shape of a pyramidal bouquet. In comparison with other Winter Stocks, White Lady blooms early and remains longer in flower; it will produce 60 to 65 per cent of doubles, and certainly surpasses in beauty every White Stock that has been obtained up to the present.

Pkt. 35 cts., 3 for $1

BODDINGTON'S QUALITY SWEET PEAS

WE are headquarters for all the latest and most up-to-date varieties of Sweet Peas, and make a specialty of this grand annual. Our collection has been thoroughly revised, synonyms and out-of-date varieties have been eliminated, wherever practical, and only those of real merit retained. When you stop to consider that there are nearly six hundred named varieties, you will doubtless miss some old favorite that you have known. No doubt we could procure you this variety; we could certainly send a variety equally good.

The Spencer or orchid-flowering types are coming strongly to the fore, but many are not yet thoroughly "set." The "Unwin's" are. all good, and many grandiflora varieties are still holding their own.

If collections are wanted for exhibition purposes, we shall be glad to make suggestions.

At the exhibitions of the National Sweet Pea Society of America, held at New York City, July 7 and 8, 1909, and July 12 and 13, 1910, we were awarded

C. C. MORSE CO.'S SILVER CUP

for the finest exhibit of Sweet Peas. *Open to the trade only.*

Winter Flowering Sweet Peas at National Flower Show, Boston, March 25 to April 1, 1911

Partly showing Mr. Wm. Sim's exhibit, who won a majority of the leading prizes—seed almost exclusively supplied by "Boddington." Sim's Sweet Peas were one of the sensational exhibits at this grand flower show—average length of stem being twenty inches

FOR THE FORTHCOMING 1912 EXHIBITION OF THE NATIONAL SWEET PEA SOCIETY OF AMERICA, TO BE HELD IN BOSTON, MASS., WE TAKE PLEASURE IN AGAIN OFFERING OUR

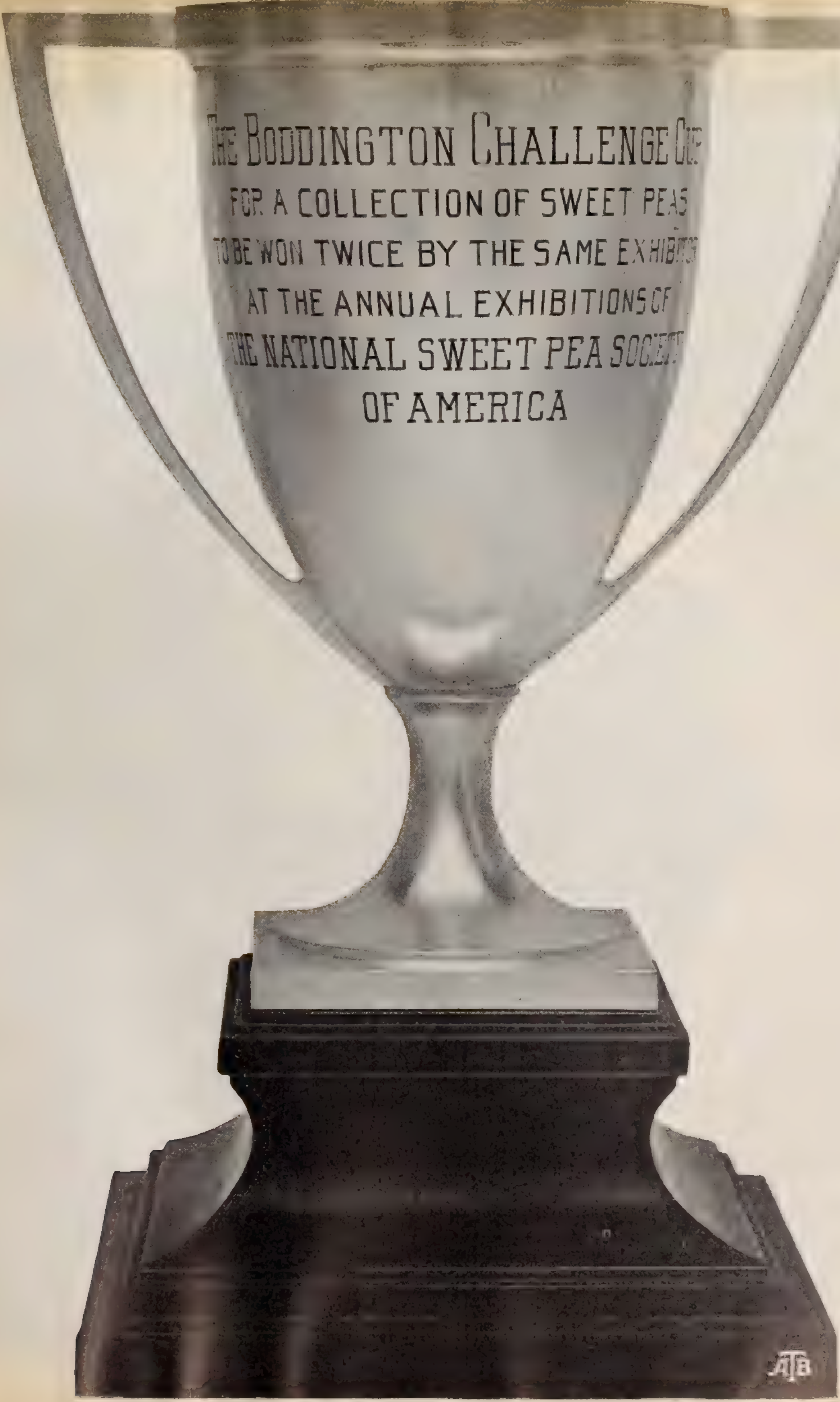
CHALLENGE SILVER CUP. Value $50

For a Collection of Sweet Peas, 25 varieties, not less than 25 stems to a vase, to be shown with Sweet Pea foliage only. To be won twice by the same exhibitor

We will also award to the winner of this cup (each time won)
a cash prize of $25; $15 second prize and $10 third prize

This Cup was won in New York City, 1910, by Hugh Birch, gardener to the Hon. Seth Low, Mt. Kisco, N. Y.; and in Philadelphia, Pa., 1911, by William Robertson, gardener to John Pepper, Esq., Jenkintown, Pa.

Are you a member of the National Sweet Pea Society of America? If not, you should send for an application blank; the annual dues are $2, life membership, $25. By becoming a member you are entitled to the report of the Sweet Pea trials of Cornell University, Ithaca, N. Y. These tests, which have been under the supervision of Profs. Craig and Beals, will be published in the future, and will be a most comprehensive and exhaustive work, covering experiments with fall and spring sowing, and other valuable tests. For further information, write to the secretary, Harry A. Bunyard, 342 West Fourteenth St., New York City.


THE BODDINGTON CHALLENGE CUP
FOR A COLLECTION OF SWEET PEAS
TO BE WON TWICE BY THE SAME EXHIBITOR
AT THE ANNUAL EXHIBITIONS OF
THE NATIONAL SWEET PEA SOCIETY
OF AMERICA
ATB

THE BODDINGTON CHALLENGE CUP (see opposite page)

A Few Hints on the Successful Growing of Sweet Peas

BY AN EXPERT

Buy your seeds early and sow early.

Never sow seed of Sweet Peas on the same land in successive years. If your garden is small and you find this necessary, the soil should be removed and filled in afresh following the instructions given below.

The soil for Sweet Peas should be rich and deep and prepared early (preferably in the fall of the year) if this can be done; good slaked lime and wood ashes should be thoroughly dug into the ground.

A good rich turfy loam is the ideal soil for growing Sweet Peas, thoroughly enriched with good rotted manure or bone meal, and dug in as deeply as possible.

If your soil is not of the above consistency, dig a trench two feet deep and two feet wide and fill with good rich turfy loam that has been thoroughly mixed with rotted manure or bone meal, in proportion of three-fourths soil to one-fourth fertilizer, according to the condition of the soil.

Do not sow your Sweet Peas thickly or too thinly (one ounce of Sweet Peas to five feet is a fair average). If the Peas should grow too thickly, thin out to about two inches apart, but not necessarily in a single row, rather alternately, viz. • • • • • • •

Seed of the black-seeded varieties can be sown as soon as the frost is out of the ground, provided it is not too wet, the white-seeded varieties should not be sown until the ground is warm and dry.

Before sowing, pulverize your soil in the trench about three inches deep. Sow seeds, in a double row about ten inches apart, about two inches below the surface and tread down firmly.

For training the vines, use either "brush" (that is branches of birch or other light material) or large mesh wire netting held by posts, the brush or the netting should run about five feet above the ground.

It is as well to stake, brush or erect your wire netting before the seedlings get too tall, better perhaps when seed is sown.

Dry and hot weather affect Sweet Peas very quickly. They should be watered very frequently and thoroughly, and the application of liquid manure given once a week. A good heavy mulch of long straw manure covering the ground around the Sweet Peas should be applied as soon as warm weather sets in. This prevents the ground from drying out and keeps the soil cool.

The flowers should be cut as often as possible and all seed pods removed as soon as they appear. By attending to this properly, it greatly lengthens the life of the vine and the flowering season.

A partial shade during the hottest parts of the day is very essential to secure the best color in the blooms, it also protects the vines from the strong rays of the sun. If possible to protect the lower growth of the Peas, this should be done also.

If Sweet Peas should be attacked by the green, black or white fly, they should be thoroughly sprayed with one of the several Nicoteen preparations that are offered on page 142.

The greatest enemy of young Sweet Peas is the cut-worm, and they are so destructive as to prevent some people from having a good stand of Sweet Peas at any time. They usually take the young shoots as soon as they appear, and while some plants will send out new shoots and grow again after being cut off, most of them are cut too far down and are ruined. A sprinkling of slaked lime over the row or watering with lime water helps to keep out the cut-worms. A handful of grass dipped in a solution of Paris green will sometimes attract the worms, the poison killing them.

FARMOGERM, which we offer among the fertilizers on page 142, is an excellent agent for the successful growing of Sweet Peas, if the instructions for the use of this article are carefully followed.

One of the most necessary things in the cultivation of Sweet Peas is the proper feeding of the plants, when they are in full growth a change of "food" is particularly essential. When they start into bloom a good application of Scotch soot, applied in liquid form, improves the color of flower and foliage to a remarkable degree.

Aurora Spencer. (For description see page 54)

1911 SWEET PEA NOVELTIES

The following varieties were offered for the first time last year, and are the most striking Novelties disseminated

English Varieties

Of the 200 varieties of Sweet Peas sent to the trial grounds of the English National Sweet Pea Society, in 1910, the following were the finest and most distinct, and received the only awards of the committee when judged June 29 and 30, of that year. From what we have read and seen of these varieties, also the reports from visitors who saw them in England, they are distinct acquisitions, and deserve a place in all collections, where the Sweet Pea is loved and cultivated for its beauty and usefulness.

Maud Holmes. **Sunproof Crimson Spencer.** (Holmes, 1910.) This is undoubtedly one of the finest novelties of recent introduction; flowers are of the largest size, three and four to a spray, carried on long stems, of brilliant crimson, and blooms are of the true Spencer type, both standard and wings being well waved. The variety will not burn under the hottest sun, is of vigorous and strong growth. The stock is fixed as is shown by The National Sweet Pea Society's trials in England. Pkt. 20 cts., 3 for 50 cts. (See illustration.)

Sterling Stent. (Agate, 1909.) This is a true Henry Eckford Spencer, and received the highest award for a Novelty Sweet Pea at the annual exhibition of the National Sweet Pea Society, of England, namely, the silver medal. The color, as in the variety Henry Eckford, is the nearest approach to orange we have in Sweet Peas, or might be termed a salmon-orange. We have only been able to secure a few packets of this grand variety, and offer them as follows: Pkt. 50 cts., 3 for $1.25.

Doris Burt. (Unwin, 1909.) The color is a most brilliant light scarlet, slightly shaded cerise. For exhibition or table decoration it is excellent, and is quite the best of its class. Pkt. 25 cts., 5 for $1.

Earl Spencer. (Cole, 1908.) Large, beautiful orange, or salmon-orange self, of Spencer type. Pkt. 50 cts., 3 for $1.25.

Masterpiece. (Malcolm, 1908.) The color of the flower is a rich lavender, of true Spencer type, flowers very large, well waved, remarkably free-flowering. Award of merit, N. S. P. S., 1910. Pkt. 25 cts., 5 for $1.

Mrs. Hugh Dickson. (Dobbie, 1909.) A cream-pink Spencer on buff ground, very fine form; flowers well placed on long stems. An excellent variety for exhibition, and should be in every collection. Award of merit, N. S. P. S., 1910. Pkt. 25 cts., 5 for $1.

Arthur Green. A light purple-maroon of waved or Spencer form. A new distinct shade. Award of merit N. S. P. S., 1910. Pkt. 35 cts., 3 for $1.

Tuckswood Favorites. A superb mixture of pedigree Spencer hybrids, being the results of hybridization and trials of Mr. Robert Holmes, the English Sweet Pea specialist, and containing a great assortment of colors. Varieties and colors will be found hitherto unknown, and many surprises will be in store for growers of this grand Tuckswood mixture. Pkt. 10 cts., 3 for 25 cts., oz. 50 cts., ¼ lb. $1.75. lb. $6.

Collection of 1 pkt. each of the above 8 varieties for $2; 3 collections for $5

Sweet Pea Maud Holmes (Spencer)

American Varieties

Ethel Roosevelt. (Burpee, 1910.) Is a true waved variety of the largest and most perfect Spencer type. There is naturally some variation even in Spencers, and Ethel Roosevelt claims the most exclusive Spencer perfection. The ground color is a soft pleasing primrose, or straw color, overlaid with dainty flakes and splashes of blush-crimson. The crimson is not at all pronounced and simply gives some warmth and golden tinting to the yellowish ground work. It bunches splendidly and will easily lead in this type of coloring for a long time. Pkt. 25 cts., 5 for $1.

Florence Nightingale. (Burpee, 1910.) The flowers are truly magnificent and of immense size. The standard is unusually large and bold, pronouncedly waved, yet standing erect and broad, frequently measuring two inches across. The color is most charmingly soft and yet rich lavender, which is enlivened by a very faint sheen of rose-pink. The large, well-spread wings are of the same coloring, frilled and well-waved. It is practically a self color and bunches beautifully. Pkt. 25 cts., 5 for $1.

Rose du Barri. (Burpee, 1910.) This new grandiflora affords an entirely new shade in Sweet Peas. The name itself suggests the color, which is a lovely combination of deep, rich, carmine-rose and orange. While the flower is not of Spencer form or size, yet it is slightly waved, and for boutonnieres or table decoration it is "really a gem." Its brilliant beauty must appeal to every lover of esthetic shades.

Mr. A. Ireland, Marks, Tey, Essex, who had a few seeds for advance trial this year, writes: "It is unique and distinct, a charming flower of deep rose-color, overlaid with a lovely sheen of terra-cotta. Foliage and haulm very dark green. One of the best decorative Peas ever introduced. For artificial light it is unsurpassed. Pkt. 25 cts., 5 for $1.

Emily Eckford Spencer. (Burpee, 1910.) The flowers are of good form, waved and of the true Spencer type. They are a rosy purple self color at opening, but turn bluish purple as they reach full expansion. It is similar to Tennant Spencer, but without any suggestion of magenta,—what variation there is in the flowers is toward blue. Pkt. 15 cts., 2 for 25 cts., oz. 40 cts., ¼ lb. $1.50, lb. $5.

Queen Victoria Spencer. (Burpee, 1909.) The flowers are extremely large, of the true waved Spencer type, and have a most pleasing color effect. The background is quite a deep primrose, flushed with rose. The flowers are all of good substance, borne three and four to the stem; there were proportionately more sprays of four flowers than with any other "Spencer" grown by us. The strong dark green stems carry well the gigantic flowers. Pkt. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.

Collection of 1 pkt. each of the above 5 varieties for $1; 3 collections for $2.75

FOR A FULL, COMPLETE AND UP-TO-DATE LIST OF SWEET PEAS, SEE FOLLOWING PAGES

Gigantic Orchid-Flowering Sweet Peas, Countess Spencer Hybrids, 1911 and Recent Introductions

The Spencer varieties of Sweet Peas are fast superseding the Grandiflora types of the same variety and color, and are indispensable in a collection whether for exhibition or decorative purposes. The following list is the cream of the beautiful creations of the hybridizer's art, and can be relied upon to come true to type and description. A few varieties are not yet quite fixed, but in the main, as stated before, disappointments and complaints are few. We still catalogue a very fine list of the Grandiflora types which are highly recommended, also the winter-flowering varieties, which, if sown outside, will flower about two weeks earlier than the Spencers or Grandifloras, thus prolonging the season for show or cutting. If you should miss any old favorite from our list, let us know what it is and we will either procure it for you or send a variety equally good, or that has superseded it.

ASTA OHN SPENCER. This variety is lavender, suffused or tinted with mauve, and will undoubtedly take its place as the best lavender in the Spencer selections. Large and wavy; large wavy wings also. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼lb. $1, lb. $3.

APPLE BLOSSOM SPENCER. This is a reproduction of the long-time popular Apple Blossom Sweet Pea. but of enlarged size and the true Spencer type. The form is most beautiful; the petals are waved and crinkled to a remarkable degree with distinct serrations on edges of standard. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35c., ¼lb. $1, lb. $3.

AURORA SPENCER. This is an exact counterpart, as to color, of Aurora Sweet Pea, which has been so long considered the best of all the striped and mottled varieties. The ground color of the flower is cream-white, and this is exquisitely flaked and mottled with rich orange-salmon. (See illustration page 52.) Pkt. 15 cts., oz. 40 cts. ¼lb. $1.50, lb. $5.

AMERICA SPENCER. A grand variety like America, but of the Countess Spencer type, and very large flowers, generally four on a stem. Pkt. 15 cts., 2 pkts. 25 cts., oz. 40 cts., ¼lb. $1.50, lb. $5.

BLACK KNIGHT SPENCER. Very dark bronze. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼lb. $1, lb. $3.

BLANCHE FERRY SPENCER. Pale rosy standard; white wings. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼lb. $1, lb. $3.

BEATRICE SPENCER. The ground is white, tinted with soft pink and buff on the standard, while each wing has a blotch of brighter pink near the base. One of the most delicate and dainty varieties. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼lb. $1, lb. $3.

CAPTAIN OF THE BLUES SPENCER. Standard purple, wings bright blue. A bright, striking variety, and decidedly new in the Spencers. Pkt. 15 cts., 2 pkts. 25c., oz. 35c., ¼lb. $1, lb. $3.

COUNTESS SPENCER. Bright, clear pink, showing a little deeper at the edge. The form is open and the margins of the petals are wavy. Pkt. 10 cts., oz. 15 cts., ¼lb. 35 cts., lb. $1.25.

DAINTY SPENCER. Has beautifully formed standard and wings; in a bud state it looks like a pale primrose self, but when opening first appears to be white, but quickly changes to white with a pink edge, more defined at the back, making a most charming contrast and quite a new departure. Generally three but often four flowers on a stem. A great acquisition and should be in all best collections. Avoca was another name suggested for it. This variety does best cut in a bud state and opened in water. Pkt. 15 cts., oz. 40 cts., ¼lb. $1.50, lb. $5.

ETTA DYKE SPENCER. Pure White Spencer. Large bold flower. Pkt. 15 cts., oz. 50 cts., ¼lb. $1.75.

FLORA NORTON SPENCER. This is a bright blue, with a little tint of purple, perhaps a little more than the original Flora Norton. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.

FLORENCE MORSE SPENCER. Delicate blush with pink margin. Very large, open, wavy form of the best Countess Spencer type, with long stems and four blossoms to the stem. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.

GAIETY SPENCER. Striped with rosy magenta. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼lb. $1, lb. $3.

GEORGE STARK (SPENCER). F. F. C. and Silver Medal, 1908, England National Sweet Pea Society's Trials, Reading; F. F. C., Wolverhampton; F. F. C., Norwich. This variety is the finest scarlet pea yet in commerce. The flower is bold and has extraordinary substance. The standard is nicely waved and upright, but owing to the thickness of the petal is not so crinkled as some of the Spencers. Both for exhibition and decorative purposes it is good, also stands the sun perfectly. Pkt. 25 cts., 5 pkts. $1, oz. $2.

JUANITA SPENCER. White striped with lavender. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼lb. $1, lb. $3.

KING EDWARD SPENCER. The nearest approach in color (crimson) to the popular King Edward VII in the waved or Spencer type. The standard measures from 1¾ to 2 inches across by 1¼ inches deep; the wings are 1⅜ inches wide by 1¼ inches long. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼lb. $1, lb. $3.

LOVELY SPENCER. Like its predecessor, "Lovely." Bright pink at the throat, or rather the base of both standard and wings, and shades to soft blush and almost white at the edges. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼lb. $1, lb. $3.

MRS. WALTER WRIGHT SPENCER. A magnificent rosy mauve. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼lb. $1, lb. $3.

MRS. ROUTZAHN SPENCER. This variety can be described as Florence Morse Spencer on primrose ground. The blending shades are soft rose and buff and primrose, with a decided rose edge. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼lb. $1, lb. $3.

MRS. SANKEY SPENCER. Any one familiar with the old favorite, Mrs. Sankey, will at once recognize this as a "Black-Seeded White" Spencer of perfect form. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼lb. $1, lb. $3.

MARIE CORELLI (SPENCER). The large flowers are brilliant rose-carmine or red, uniformly of true Spencer form. The wings are a pure, rich rose-carmine, while the standard shows a tint of cherry-red. The whole effect is that of a brilliant crimson, clear, distinct and most beautiful. The standard is large, round and wavy; the wings are full and inclined to remain boldly outright instead of drooping. Marie Corelli is a variety that belongs in all first dozen sets, and will become one of the standard shades in Spencers. (See illustration, page 58.) Pkt. 15 cts., oz. 50 cts., ¼lb. $1.50, lb. $5.

OTHELLO SPENCER. This beautiful new Sweet Pea of the true Spencer type will appeal to those having a preference for the darker colors. A rich, deep maroon. Pkt. 15 cts., 2 pkts. 25 cts., oz. 40 cts., ¼lb. $1.25, lb. $4.

PRINCE EDWARD OF YORK SPENCER. Bold, rosy salmon, some say salmon-carmine standard, with rosy wings, a charming combination of color; usually three, sometimes four, flowers on a stem. Some growers say it loses color when cut, but this is obviated by adding a little sulphur of iron to the water. Pkt. 15 cts., oz. 50 cts., ¼lb. $1.50, lb. $5.

PRIMROSE SPENCER. The color is a pronounced primrose or creamy yellow throughout both standard and wings. Pkt. 10 cts., oz. 20 cts., ¼lb. 75 cts., lb. $2.

PICOTEE (SPENCER). A lovely new and distinct variety, Spencer form. Flowers white, beautifully edged carmine, large and well waved. In most cases flowers are borne four on a stem, well placed and of grand substance, free from the coarseness in placing often seen in certain varieties of the Spencer type. Strong grower and should be a good addition. Will be in great demand, both as an exhibition and garden variety. Pkt. 20 cts., 3 pkts. 50 cts., oz. $1.

QUEEN ALEXANDRA SPENCER. This is the Spencer type of this admirable variety, and one of the best of the self-colored crimson-scarlets, beautifully curved and fluted. Pkt. 15 cts., oz. 50 cts., ¼lb. $1.50, lb. $5.

RAMONA SPENCER. Like the well-known Ramona, this variety is clear white, with soft delicate lines and flakes of blush-pink. It is of the very finest form and immense size. Both standard and wings are wavy, fluffy, and it is very seldom one finds a stem with less than four blossoms; delicate and beautiful. Pkt. 10 cts., oz. 20 cts., ¼lb. 75 cts., lb. $2.

RUBY SPENCER. This may be best described as an improved Saint George, or more of a self, the wings being almost the same color as the standard; will be the best of this class. Pkt. 10 cts., oz. 20 cts., ¼lb. 75 cts., lb. $2.

SATIN QUEEN SPENCER. Deep primrose with pink finish. Pkt. 15 cts., oz. 35 cts., ¼lb. $1, lb. $3.

GIGANTIC ORCHID-FLOWERING SWEET PEAS, continued

SENATOR SPENCER. The color is of a varying combination of deep claret and chocolate, striped and flaked on a ground of light heliotrope. Senator Spencer is of the true Spencer form, wavy edges on both standard and wings; large, round, fluffy standard, long, drooping wings. Both standard and wings are marked with the same colors and in the same way, with a trifle more of the wine shading in wings. There are usually four good, large, finely-formed flowers on each stem. (See illustration, page 58.) Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.50, lb. $5.

TENNANT SPENCER. This variety is much finer and larger than "The Marquis," a similar variety introduced in England last season. Like its predecessor, the color is purplish mauve. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

For Novelty Sweet Peas, see pages 6 and 7

WHITE SPENCER. Produces in the greatest profusion flowers of enormous size that are absolutely pure white. Three and four to the stem, and are uniformly well placed. Pkt. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.

W. T. HUTCHINS (SPENCER). W. T. Hutchins is a fine, bold, true Spencer of most perfect form and coloring. The buds show a decided buff color. The fully expanded color has the appearance of light apricot (distinctly lemon at the throat) overlaid with a beautiful blush-pink. As the season advances, the blush-pink shading becomes rather more pronounced. The vigorous vines flower most freely; the stems are long and carry well three or four fine flowers. Both standard and wings are wavy, ruffled and crinkled of the most advanced Spencer type. The flowers are of the largest size, the standard measures 2 inches across by 1⅝ inches deep. (See illustration, page 58.) Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.50, lb. $5.

Collection one packet each (containing 50 seeds, except where noted) of the above Spencer or Orchid-flowering Sweet Peas, 34 varieties, for $4.50, 2 sets, $8.

Collection one ounce of each of the above varieties for $15, 2 collections for $25.

BODDINGTON'S QUALITY SWEET PEAS

N. B.—To have success with Sweet Peas, sow as soon as frost is out of ground. This list is arranged alphabetically. For full descriptions, see pages 56 to 61.

Those marked with a star (*) are Countess Spencer or Unwin type; those marked with a dagger (†) are extra-early outdoor or Christmas-flowering	COLOR HEAD	See page	Price per lb.	Price ¼lb.	Price oz.	Price pkt
Agnes Johnston (Eckford, 1905)	Light pink and clear pink	59	$0 75	$0 25	$0 10	$0 05
*America Spencer (Stevenson, 1908)	Striped and mottled	54	5 00	1 50	40	15
*Apple Blossom Spencer (Burpee, 1908)	Rose or pink and white	54	3 00	1 00	35	15
*Arthur Green (Watkins, 1910)	Purple-maroon	61				35
*Asta Ohn Spencer (Morse, 1908)	Lavender and mauve	54	3 00	1 00	35	15
*Aurora Spencer (Morse, 1908)	Striped and mottled	54	5 00	1 50	40	15
*Beatrice Spencer (Morse, 1907)	Light pink, buff and pink	54	3 00	1 00	35	15
Bolton's Pink (Bolton, 1902)	Orange-pink, etc.	60	75	25	10	05
Blanche Burpee (Eckford, 1895)	Pure white	56	75	25	10	05
Blanche Ferry (Ferry, 1886). Extra-early	Rose or pink and white	59	75	25	10	05
*Blanche Ferry Spencer (Routzahn, 1908)	Rose or pink and white	54	3 00	1 00	35	15
Black Knight (Eckford, 1898)	Maroon	61	75	25	10	05
*Black Knight Spencer (Stevenson, 1908)	Maroon	54	3 00	1 00	35	15
Burpee's Earliest White (Burpee, 1906)	Pure white	57	1 50	40	15	10
*Captain of the Blues Spencer (Morse, 1909)	Blue and purple	54	3 00	1 00	35	15
Countess of Powis (Eckford, 1897)	Orange-pink, etc.	60	75	25	10	05
*Countess Spencer (Cole, 1901)	Light pink shades, etc.	54	1 25	35	15	10
†Christmas Pink (Boddington's)	Rose or pink and white	59	1 50	40	15	10
†Christmas White (Boddington's)	Pure white	56	2 00	50	15	10
†Canary (Boddington, 1906)	Pale yellow or primrose	57	2 00	75	20	10
Dainty (Morse, 1902)	Light pink shades, etc.	59	75	25	10	05
*Dainty Spencer (Morse, 1910)	Light pink almost white	57	5 00	1 50	40	15
Duke of Westminster (Eckford, 1899)	Blue and purple	61	75	25	10	05
*Doris Burt (Unwin, 1909)	Light scarlet	53				25
Dorothy Eckford (Eckford, 1901)	Pure white	56	75	25	10	05
Earliest of All (Burpee, 1898)	Rose or pink and white	59	75	25	10	05
Earliest Sunbeams	Pale yellow or primrose	57	75	25	10	05
*Earl Spencer (Cole, 1908)	Orange	60				50
*E. J. Castle (Unwin, 1907)	Rose-crimson	60	1 00	35	10	05
Emily Eckford Spencer (Burpee, 1910)	Rosy purple	53	5 00	1 50	40	15
*Ethel Roosevelt (Burpee, 1910)	Straw and crimson	53				25
*Evelyn Byatt (Watkins and Simpson, 1906)	Orange-pink, etc.	60	75	25	10	05
*Enchantress (Stark, 1906)	Light pink shades, etc.	59	1 50	40	15	10
*Etta Dyke Spencer (Breadmore, 1907)	White	57		1 75	50	15
Flora Norton (Morse, 1905)	Blue and purple	61	75	25	10	05
*Flora Norton Spencer (Morse, 1908)	Blue and purple	54	2 50	75	25	10
*Frank Dolby (Unwin, 1907)	Lavender and mauve	60	1 00	35	10	05
*Florence Morse Spencer (Morse, 1903)	Light pink and clear pink	54	1 50	40	15	10
*Florence Nightingale (Burpee, 1910)	Rich lavender	53				25
†Florence Denzer (Zvolanek)	Pure white	57	2 50	75	25	10
*Gaiety Spencer (Routzahn, 1910)	Striped and mottled	54	3 00	1 00	35	15
*George Herbert (Breadmore, 1905)	Light pink shaded deeper pink.	59	1 50	40	15	10
*George Stark (Stark, 1908)	Crimson-scarlet	60			2 00	25
*Gladys Unwin (Unwin, 1904)	Light pink shades, etc.	59	1 00	35	15	05
Helen Pierce (Morse, 1905)	Violet, feathered white	61	1 00	35	15	05
*Helen Lewis (Watson, 1904)	Orange-pink, etc.	60	1 50	40	15	10
Henry Eckford (Eckford, 1904)	Orange-pink	60	75	25	10	05
Honorable Mrs. Kenyon (Eckford, 1900)	Pale yellow or primrose	57	75	25	10	05
*Juanita Spencer (Routzahn, 1909)	Striped and mottled	54	3 00	1 00	35	15
*John Ingman (Cole, 1903)	Rose-crimson	60	1 50	40	15	10
Jeannie Gordon (Eckford, 1900)	Rose or pink and white	59	75	25	10	05
Katharine Tracy (Ferry, 1896)	Light pink and clear pink	59	75	25	10	05
*King Edward Spencer (Burpee, 1908)	Crimson-scarlet	54	3 00	1 00	35	15
King Edward VII (Eckford, 1903)	Crimson-scarlet	60	75	25	10	05
†Le Marquis (Zvolanek, 1908)	Violet	61		1 50	40	10

BODDINGTON'S QUALITY SWEET PEAS, continued

Those marked with a star (*) are Countess Spencer or Unwin type; those marked with a dagger (†) are extra-early outdoor or Christmas-flowering	COLOR HEAD	See page	Price per lb.	Price ¼lb.	Price oz.	Price pkt.
Lovely (Eckford, 1895)	Light pink shades, etc.	59	$0 75	$0 25	$0 10	$0 05
***Lovely Spencer** (Morse, 1908)	Light pink, buff and pink	54	3 00	1 00	35	15
Lady Grisel Hamilton (Eckford, 1899)	Lavender and mauve	60	75	25	10	05
Lottie Eckford (Eckford, 1890)	Lavender & mauve, picotee-edge	60	75	25	10	05
Lord Nelson (House)	Violet and Indigo	61	75	25	10	05
***Maud Holmes.** Sunproof Crimson Spencer (Holmes, 1910)	Crimson	60				20
***Marie Corelli** (Morse, 1909)	Rose-crimson	60	5 00	1 50	50	15
***Masterpiece** (Malcolm, 1908)	Rich lavender	60				25
Mid Blue (Dobbie, 1908)	Blue and purple	61	3 00	1 00	35	10
Millie Maslin (Holmes, 1907)	Crimson-scarlet	60	2 50	75	25	10
Mont Blanc (Benary, 1901)	Pure white	57	75	25	10	05
Miss Willmott (Eckford, 1900)	Orange-pink, etc.	60	75	25	10	05
***Mrs. Sankey Spencer**	Pure white	57	3 00	1 00	35	15
Mrs. Geo. Higginson, Jr. (Morse, 1903)	Lavender and mauve	60	75	25	10	05
***Mrs. Hugh Dickson** (Dobbie, 1909)	Creamy pink	53				25
***Mrs. Alfred Watkins** (Unwin, 1906)	Light pink shades, etc.	59	1 50	40	15	10
***Mrs. Routzahn Spencer** (Burpee, 1909)	Light pink, buff and pink	54	3 00	1 00	35	15
Mrs. Collier (Dobbie, 1906)	Pale yellow and primrose	57	75	25	10	05
†**Mrs. C. H. Totty** (Zvolanek, 1908)	Sky-blue	61		1 50	40	10
†**Mrs. E. Wild** (Zvolanek)	Rose-crimson	60		1 00	30	10
†**Mrs. Alexander Wallace** (Zvolanek)	Lavender and mauve	60		1 00	30	10
†**Mrs. William Sim** (Zvolanek)	Orange-pink	60		1 00	30	10
†**Mrs. W. W. Smalley** (Zvolanek)	Light pink, buff and pink	59		1 00	30	10
†**Mrs. Geo. Lewis** (Zvolanek)	Pure white	57		1 00	30	10
Mrs. Walter Wright (Eckford, 1902)	Mauve and blue	61	75	25	10	05
***Mrs. Walter Wright Spencer** (Routzahn, 1908)	Mauve and blue	54	3 00	1 00	35	15
†**Miss Josey Reilly** (Zvolanek, 1908)	Lilac	60		1 50	40	10
†**Miss H. M. Gould** (Zvolanek, 1908)	White marbled lilac	61		1 50	40	10
Navy Blue (Burpee, 1899)	Violet and indigo	61	75	25	10	05
***Nora Unwin** (Unwin, 1905)	Pure white	57	1 00	35	10	05
***Othello Spencer** (Morse, 1908)	Maroon	54	4 00	1 25	40	15
***Paradise** (Hemus, 1906)	Light pink shades, etc.	59	1 50	40	15	10
***Phyllis Unwin** (Unwin, 1906)	Light pink, buff and pink	59	1 00	35	15	05
***Picotee** (Watkins, 1909)	Light pink almost white	57			1 00	20
***Prince Edward of York Spencer** (Routzahn, 1909)	Orange-pink or salmon	54	5 00	1 50	50	15
Prince Olaf (Dobbie, 1907)	Violet, feather white	61	1 50	50	15	10
***Primrose Spencer** (Morse, 1908)	Pale yellow or primrose	54	2 00	75	20	10
Prima Donna (Eckford, 1896)	Light pink and clear pink	59	75	25	10	05
Phenomenal (Morse, 1905)	Lavender & mauve, picotee-edge	60	75	25	10	05
Queen Alexandra (Eckford, 1905)	Crimson-scarlet	60	75	25	10	05
***Queen Alexandra Spencer**	Crimson-scarlet	54	5 00	1 50	50	15
Queen of Spain (Eckford, 1907)	Light pink, buff and pink	59	75	25	10	05
Queen Victoria (Eckford, 1897)	Pale yellow or primrose	57	75	25	10	05
***Queen Victoria Spencer** (Burpee, 1909)	Primrose and rose	57	2 00	75	20	10
***Ramona Spencer** (Morse, 1909)	Striped and mottled	57	2 00	75	20	10
Romolo Piozzani (Eckford, 1904)	Mauve and blue	61	75	25	10	05
***Rose du Barri** (Burpee, 1910)	Carmine and orange	53				25
***Ruby Spencer** (Routzahn, 1909)	Crimson-scarlet	54	2 00	75	20	10
***Satin Queen Spencer** (Routzahn, 1910)	Primrose-pink	54	3 00	1 00	35	15
***Senator Spencer** (Morse, 1909)	Striped and mottled	55	5 00	1 50	50	15
***Saint George** (Hurst.)	Crimson-scarlet	60	1 00	35	10	05
†**Snowbird** (Boddington, 1906)	Pure white	57	2 50	75	25	10
***Sterling Stent** (Agate, 1909)	Salmon-orange	53				50
***Sutton's Queen** (Sutton, 1907)	Light pink, buff and pink	59		1 00	30	10
***Tennant Spencer** (Morse, 1908)	Mauve and blue	55	3 00	1 00	35	15
White Wonder double (Morse, 1904)	Pure white	57	75	25	10	05
***White Spencer** (Burpee, 1907)	Pure white	55	2 00	75	20	10
†**Watchung** (Zvolanek)	Pure white	57		1 00	30	10
***W. T. Hutchins Spencer** (Morse, 1909)	Light pink, buff and pink	57	5 00	1 50	50	15
†**W. J. Stewart** (Zvolanek, 1908)	Beautiful blue	61		1 50	40	10
***Spencer Hybrids**	Mixed	62	1 00	75	10	05
***Tuckswood Hybrids** (Holmes, 1910)	Mixed	62	6 00	1 75	50	10
Boddington's Quality Mixed	Mixed	62	75	20	10	05

BODDINGTON'S QUALITY SWEET PEAS ARRANGED TO COLOR

Sweet Peas have been termed the poor man's orchid. But no garden is too lowly or too large to contain some of this delightful annual. Easy of culture, well repaying any slight trouble and attention attending their growing. Our list contains the cream of the American and English varieties, selected by us with great care and with the assistance of the largest Sweet Pea growers and specialists of the world. Our alphabetical list contains all the varieties catalogued by us, including the best novelties for 1910 and of 1911, selected with regard to their "fixity" and their superiority over existing varieties. Following are the varieties contained in our alphabetical list arranged under their color heads with description and price. **Our advice is to order early and sow early for best results.** The best time, as soon as the frost is out of the ground—and when it is not too wet.

Pure White (WHITE-SEEDED)

†**BODDINGTON'S CHRISTMAS WHITE.** Pure white. A companion to Christmas Pink. Just as free and profuse a bloomer. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $2.

DOROTHY ECKFORD. So much has been said of this grand new white that already it must be familiar to a great number of lovers of this glorious flower. In addition to its pureness, it is a giant flower, robust in growth and stems, with no tendency to tinge or go pink. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

SWEET PEAS, PURE WHITE, WHITE-SEEDED, continued

BLANCHE BURPEE. Pure white. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***ETTA DYKE.** Pure white, of the Spencer or waved type, one of the best. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.75.

†**FLORENCE DENZER.** Pure white. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

MONT BLANC. Pure white; one of the earliest. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

†**MRS. GEO. LEWIS.** Large, pure white, wavy flower. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1.

***NORA UNWIN** especially takes its place easily in the front rank of whites. This variety has the same bold, wavy standard as Gladys Unwin. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

***WHITE SPENCER.** Produces in the greatest profusion flowers of enormous size that are absolutely pure white. The wings are fully an inch wide and nearly as deep as the standard. The flowers are borne three and four to the stem and are uniformly well placed. Pkt. 10 cts., oz 20 cts., ¼ lb. 75 cts., lb. $2.

WHITE WONDER. The flowers are double and pure white, uniformly of the largest size, and are borne six to eight large flowers on a long, stout stem. Pkt. 5 cents., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

WHITE, BLACK-SEEDED, SHOWING TINT OF COLOR WHEN FIRST OPEN, BUT CHANGING TO PURE WHITE WHEN FULLY EXPANDED.

BURPEE'S EARLIEST WHITE. The earliest white in the open ground. The plants can be cut back, if desired, and will make an equally vigorous second growth. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

***MRS. SANKEY SPENCER.** Any one familiar with the old favorite, Mrs. Sankey, will at once recognize this as a Black-seeded White Spencer of perfect form. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

†**SNOWBIRD. BODDINGTON'S EXTRA-EARLY CHRISTMAS.** An exceptionally early Sweet Pea for indoor flowering—will bloom six weeks after sowing. Color clear white, upon long stems; habit fairly dwarf, and of exceptionally free-flowering qualities. Without doubt the finest early white for indoor or outdoor planting. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. $2 50.

†**WATCHUNG.** Pure white. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1.

Light Pink, Almost White

***DAINTY SPENCER.** Has beautifully formed standard and wings; in a bud state it looks like a pale primrose self, but when opening, first appears to be white, but quickly changes to white with a pink edge, more defined at the back, making a most charming contrast and quite a new departure. Generally three, but often four flowers on a stem. A great acquisition and should be in all best collections. Avoca was another name suggested for it. This variety does best cut in a bud state and opened in water. (See illustration.) Pkt. 15 cts., oz. 40 cts., ¼ lb. $1.50.

***RAMONA SPENCER.** Like the well-known Ramona, this variety is clear white, with soft, delicate lines and flakes of blush-pink. It is of the very finest form and immense size. Delicate and beautiful. Pkt. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.

***PICOTEE.** A lovely new and distinct variety, Spencer form. Flowers white, beautifully edged carmine, large and well waved. In most cases flowers are borne four on a stem, well placed and of grand substance, free from the coarseness in placing often seen in certain varieties of the Spencer type. Strong grower, and should be a good addition. Will be in great demand, both as an exhibition and garden variety. Pkt. 20 cts., 3 for 50 cts., oz. $1.

Pale Yellow, or Primrose

†**CANARY.** A very desirable variety for forcing or early outdoor planting and flowering. Flowers of an exceptionally good yellow. Pkt. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.

EARLIEST SUNBEAMS. Very desirable for early spring flowering in the open ground, particularly in sections where the later sorts are apt to be cut off by extreme summer heat. The flowers are of a rich primrose color, and generally borne three on a strong stem. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

SWEET PEAS, PALE YELLOW, OR PRIMROSE, continued

***ETHEL ROOSEVELT.** (Burpee, 1910.) Is a true waved variety of the largest and most perfect Spencer type. There is naturally some variation, even in Spencers, and Ethel Roosevelt claims the most exclusive Spencer perfection. The ground color is a soft, pleasing primrose, or straw color, overlaid with dainty flakes and splashes of blush-crimson. The crimson is not at all pronounced, and simply gives some warmth and golden tinting to the yellowish ground work. It bunches splendidly and will easily lead in this type of coloring for a long time. Pkt. 25 cts., 5 for $1.

HON. MRS. E. KENYON. A very fine yellow variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

MRS. COLLIER. A beautiful pale yellow, or ivory white, A delightful flower. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***PRIMROSE SPENCER.** The color is a pronounced primrose or creamy yellow throughout both standard and wings. Pkt. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.

QUEEN VICTORIA. (Black-seeded.) Light primrose, wings tinted rose. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***QUEEN VICTORIA SPENCER.** (Burpee, 1909.) The flowers are extremely large, of the true waved Spencer type, and have a most pleasing color effect. The background is quite a deep primrose, flushed with rose. The flowers are all of good substance, borne three and four to the stem; there were proportionately more sprays of four flowers than with any other "Spencer" grown by us. The strong dark-green stems carry well the gigantic flowers. Pkt. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.

For Novelty Sweet Peas, see pages 6 and 7

Dainty Spencer

MARIE CORELLI (see oval) **W. T. HUTCHINS** **SENATOR SPENCER**

(For descriptions see pages 54 and 55.

Light Pink and Clear Pink

AGNES JOHNSTON. A bright rose-pink standard, shaded cream; wings cream, slightly flushed with the same bright rose-pink as the standard. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75c.

***FLORENCE MORSE SPENCER.** Delicate blush with pink margin. Very large, open, wavy form of the best Countess Spencer type, with long stems and four blossoms to the stem. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

PRIMA DONNA. A most lovely shade of soft pink; a grand variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

KATHERINE TRACY. Soft brilliant pink. An old favorite. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***SATIN QUEEN SPENCER.** Deep primrose with satiny pink finish; four flowers usually on a stem. Pkt. 15 c., oz. 35c., ¼ lb. $1, lb. $3.

Light Pinks, Buff and Pink

***MRS. ROUTZAHN SPENCER.** This variety can be described as Florence Morse Spencer on primrose ground. The blending shades are soft rose and buff and primrose with a decided rose edge. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

†**MRS. W. W. SMALLEY.** Satiny pink. Pkt. 15 cts., oz. 30 cts., ¼ lb. $1.

***MRS. HUGH DICKSON.** (Dobbie, 1909.) A cream-pink Spencer on buff ground, very fine form; flowers well placed on long stems. An excellent variety for exhibition, and should be in every collection. Award of merit, N. S. P. S., 1910 Pkt. 25 cts., 5 pkts. for $1.

QUEEN OF SPAIN. Buff-pink, self-color, medium size, hooded form, with standard rather too much curled. The tendrils, stems and calyx are conspicuously tinged with brown. Pkt. 5 cts., oz. 10 cts., ¼ lb 25 cts., lb. 75 cts.

***BEATRICE SPENCER.** This variety resembles in color and markings the old favorite Princess Beatrice. It is fully as large as Countess Spencer, with wavy standard and large wings. The ground is white, tinted with soft pink and buff on the standard, while each wing has a blotch of bright pink near the base. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

***LOVELY SPENCER.** Like its predecessor, Lovely, this selection is all its name describes it. The color is bright pink at the throat, or rather the base of both standard and wings, and shades to soft blush and almost white at the edges. Of the true Spencer type; large and wavy. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb $3.

***PHYLLIS UNWIN.** The flowers are larger in size than the original Gladys Unwin and similarly crinkled, wavy standard, with broad wings. The long, stout stems carry three and four flowers each; of a beautiful rose color throughout. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

***SUTTON'S QUEEN.** The magnificent frilled flowers measure over 2 inches across; the combination of pure pink on deep cream ground gives the richest coloring. Pkt. 10c., oz. 30c., ¼ lb. $1.

***W. T. HUTCHINS** is a fine, bold, true Spencer of most perfect form and coloring. The buds show a decided buff-color. The fully expanded color has the appearance of light apricot (distinctly lemon at the throat), overlaid with a beautiful blush-pink. The flowers are of the largest size, the standard measures 2 inches across by 1⅝ inches deep. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.50, lb. $5.

King Edward Spencer (See page 60.)

Light Pink Shaded and Deeper Pink

***COUNTESS SPENCER.** Bright clear pink, showing a little deeper at the edge. The form is open and the margins of the petals are wavy. Standard and wings very large, blossoms measuring 2 inches across. Pkt. 10 cts., oz. 15 cts., ¼ lb. 35c., lb. $1.25.

DAINTY. Standard and wings pure white, edged with light pink, shaded lightly with light pink, with more color on the back of the standard. Almost a true white with pink edges. Medium size; hooded form. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***ENCHANTRESS.** Bright pink, shading a little deeper at the edges. It resembles Countess Spencer in size, form and wavy, fluffy effect; but is darker in color. Pkt. 10 cts., oz. 15 cts , ¼ lb. 40 cts., lb. $1.50.

***GLADY'S UNWIN.** One of the finest pink Sweet Peas. A very striking upright crinkled or wavy standard and broad wings; pale rosy pink. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

***GEO. HERBERT.** Certificate of Merit, Royal Botanical Society, London. The standards of this flower measure 2¾ inches in diameter. The color is most charming, the standards being rose, with deep scarlet wings. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

LOVELY. Deep rose wings shading to pink and blush. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***MRS. ALFRED WATKINS.** A superb pink of Gladys Unwin type. The flowers of Mrs. Alfred Watkins are so very much larger and have the beautiful, bold wavy standard of Gladys Unwin. One of the best for cut bloom. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

***PARADISE.** Practically the same as Countess Spencer, perhaps a trifle deeper in the tint of pink. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Rose or Pink and White

***APPLE BLOSSOM SPENCER.** This is a reproduction of the long-time popular Apple Blossom Sweet Pea, but of enlarged size and the true Spencer type. The form is most beautiful; the petals are waved and crinkled to a remarkable degree, with distinct serrations on edges of standard. The flowers are most beautiful and bunch well. Like the original Apple Blossom, some flowers are deeper in color than others on the same vine. The vine is thrifty and the large, handsome flowers are produced on long stems. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

BLANCHE FERRY, EXTRA-EARLY. Pink and white. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

BLANCHE FERRY, SPENCER. For full description, see page 54. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

†**BODDINGTON'S CHRISTMAS PINK.** Earliest and most profitable Sweet Pea in cultivation, as by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the winter. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

EARLIEST OF ALL. One of the earliest to flower out-of-doors. Pink and white. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

JEANNIE GORDON. Standard rose, showing veins of a brighter and deeper rose on primrose ground; wings primrose, tinted with pink. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Sweet Peas, Orange-Pink or Salmon

BOLTON'S PINK. Orange- or salmon-pink, veined with rose; large size, semi-hooded form. Pkt. 5 cts., oz 10 cts., ¼ lb. 25 cts., lb. 75 cts.

COUNTESS OF POWIS. For exclusive beauty and delicate finish this lovely variety is unequaled. The color being a glowing orange, suffused with light purple, with a beautiful satin polish, novel in the extreme. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75c.

***EARL SPENCER.** (Cole, 1908.) Large, beautiful orange, or salmon-orange self, of Spencer type. Pkt. 50 cts., 3 for $1.25.

***EVELYN BYATT.** It may be termed a self-Gorgeous, having a rich orange-salmon standard, with falls or wings of a trifle deeper color, giving a rich fiery orange or deep sunset color to the whole flower; very striking and unique. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***HELEN LEWIS.** A very fine orange-pink of Countess Spencer class, having the same large-sized flower and show wavy standards. One of the most beautiful varieties extant for color and form. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

HENRY ECKFORD. This variety is the nearest approach to an orange or salmon-orange self. This variety does best cut in the bud state. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

MISS WILLMOTT. Very large orange-pink; a variety in color peculiar to itself. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

†**MRS. WM. SIM.** Salmon-pink. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1.

***PRINCE EDWARD OF YORK, SPENCER.** Bold rosy salmon, some say salmon-carmine standard, with rosy wings; a charming combination of color; usually three, sometimes four, flowers on a stem. Some growers say it loses color when cut, but this is obviated by adding a little sulphur of iron to the water. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.50, lb. $5.

***ROSE DU BARRI.** (Burpee, 1910.) Mr. A. Ireland, Marks, Tey, Essex, who had a few seeds for advance trial this year, writes: "It is unique and distinct, a charming flower of deep rose-color, overlaid with a lovely sheen of terra-cotta. Foliage and haulm very dark green. One of the best decorative Peas ever introduced. For artificial light it is unsurpassed." Pkt. 25 cts., 5 for $1.

***STERLING STENT.** (Agate, 1909.) This is a true Henry Eckford Spencer, and received the highest award for a Novelty Sweet Pea at the annual exhibition of the National Sweet Pea Society, of England, namely, the silver medal. The color, as in the variety Henry Eckford, is the nearest approach to orange we have in Sweet Peas, or might be termed a salmon-orange. We have only been able to secure a few packets of this grand variety, and offer them as follows: Pkt. 50 cts., 3 for $1.25.

Crimson and Scarlet

***DORIS BURT.** (Unwin, 1909.) The color is a most brilliant light scarlet, slightly shaded cerise. For exhibition or table decoration it is excellent, and is quite the best of its class. Pkt. 25 cts., 5 for $1.

***GEORGE STARK.** F. F. C. and Silver Medal, 1908, England National Sweet Pea Society's Trials, Reading; F. F.C., Wolverhampton; F. F. C., Norwick. This variety is the finest scarlet pea yet in commerce. The flower is bold and has extraordinary substance. The standard is nicely waved and upright, but owing to the thickness of the petal is not so crinkled as some of the Spencers. Both for exhibition and decorative purposes it is good, also stands the sun perfectly. Pkt. 25 cts., 5 for $1, oz. $2.

***KING EDWARD, SPENCER.** This is the nearest approach in color to the popular King Edward VII in the waved or Spencer type. The standard is a deep rich carmine-scarlet of glossy effect. The wings are also carmine-scarlet and on the reverse side are of deep rosy carmine. The stems are 12 to 15 inches long and frequently carry four fine blooms, while the majority bear three flowers. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

KING EDWARD VII. This is a very lovely, intense bright crimson self, with a slightly hooded yet prominent standard; giant-flowered. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***MAUD HOLMES. Sunproof Crimson Spencer.** (Holmes, 1910.) This is undoubtedly one of the finest novelties of recent introduction; flowers are of the largest size, three and four to a spray, carried on long stems, of brilliant crimson, and blooms are of the true Spencer type, both standard and wings being well waved. The variety will not burn under the hottest sun, is of vigorous and strong growth. The stock is fixed as is shown by The National Sweet Pea Society's trials in England. Pkt. 20 cts., 3 for 50 cts. (See illustration, page 53.)

Crimson and Scarlet Sweet Peas, continued

MILLIE MASLIN. A distinct shade of dark red-crimson, different from anything of the kind yet seen; a fine, bold, upright standard, sometimes slightly hooded in the early morning; three, sometimes four flowers on a stem; a grand flower, but unfortunately it varies in shades of color. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

QUEEN ALEXANDRA. Bright scarlet-red, almost true scarlet; self-colored. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***QUEEN ALEXANDRA SPENCER.** Similar to Queen Alexandra, but of the Spencer form. For full description see page 54. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.50, lb. $5.

***RUBY, SPENCER.** This may be best described as an improved Saint George, or more of a self, the wings being almost the same color as the standard, and, if it keeps true, will be the best of this class. Pkt. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.

***SAINT GEORGE.** Saint George is of the Spencer types, bright fiery scarlet standard, wings slightly deeper; grand bloom. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Rose-Crimson

***E. J. CASTLE.** A magnificent addition to the Gladys Unwin class, with the same large flowers and bold, wavy standard of its parent. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

***JOHN INGMAN.** Standards large, rich salmon-rose, with the wavy appearance of the true Countess Spencer; wings rose. A grand flower, large and of good substance. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

***MARIE CORELLI.** The large flowers are brilliant rose-carmine or red, uniformly of true Spencer form. Wings pure, rich rose-carmine, standard shows a tint of cherry-red, are large, round and wavy; wings full and inclined to remain boldly outright instead of drooping. Marie Corelli is a variety that belongs in all first dozen sets, and will become one of the standard shades in Spencers. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.50, lb. $5.

†**MRS. E. WILD.** Carmine or dark pink. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1.

Lavender and Mauve

LIGHT LAVENDER AND MAUVE

***ASTA OHN, SPENCER.** This selection is lavender, suffused or tinted with mauve, and will undoubtedly take its place as the best lavender in the Spencer selections. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

***FRANK DOLBY** is a lovely pale blue, the same shade as Lady Grisel Hamilton, but very much larger. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

***FLORENCE NIGHTINGALE.** (Burpee, 1910.) The flowers are truly magnificent and of immense size. The standard is unusually large and bold, pronouncedly waved, yet standing erect and broad, frequently measuring two inches across. The color is most charmingly soft and yet rich lavender, which is enlivened by a very faint sheen of rose-pink. The large, well-spread wings are of the same coloring, frilled and well-waved. It is practically a self color and bunches beautifully. Pkt. 25 cts., 5 for $1.

LADY GRISEL HAMILTON. Beautiful silvery lavender. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***MASTERPIECE.** (Malcolm, 1908.) The color of the flower is a rich lavender, of true Spencer type, flowers very large, well waved, remarkably free-flowering. Award of merit, N. S. P. S., 1910. Pkt. 25 cts., 5 for $1.

†**MISS JOSEY REILLY.** Lilac. Pkt. 10 cts., oz. 40c., ¼ lb. $1.50.

†**MRS. ALEX. WALLACE.** Lavender. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1.

MRS. GEORGE HIGGINSON, JR. Light lavender, almost azure-blue, and nearly free from any tint of mauve. The clearest delicate blue we have. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75c.

LAVENDER AND MAUVE, PICOTEE-EDGED

***PHENOMENAL.** White, shaded and edged lilac. Large; hooded, and the blossom on the stem is usually double. Petals delicate and wavy. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

LOTTIE ECKFORD. Standard white, shaded lilac. Wings white, shaded and tinted lighter lilac. Both standard and wings have rim of deep blue. Large; hooded form; strongly inclined to double. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Mauve and Blue

†**MRS. C. H. TOTTY.** Beautiful sky-blue. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.50.

†**MISS H. M. GOULD.** White, open flower. Standard lilac-marbled. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.50.

MRS. WALTER WRIGHT. Rose-purple, self-colored. It changes to a slightly bluish purple as it fully matures. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***MRS. WALTER WRIGHT, SPENCER.** (For full description, see page 54.) Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

ROMOLO PIOZZANI. A violet-blue self. Standard slightly hooded; flowers of great substance. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25c., lb. 75c.

***TENNANT SPENCER.** This variety is much finer and larger than its predecessor; it is purplish mauve, and, like the Spencer, is large, wavy and beautiful. Pkt. 15 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

†**W. J. STEWART.** Beautiful blue self. Pkt. 10c., oz. 40c., ¼ lb. $1.50.

Blue and Purple

***CAPTAIN OF THE BLUES SPENCER.** The name we have adopted fully describes this variety. Standard purple; wings bright blue. Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

DUKE OF WESTMINSTER. Standard clear purple; wings purple, with tint of violet. Large size; hooded form. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***EMILY ECKFORD SPENCER.** (Burpee's, 1910.) The flowers are of good form, waved and of the true Spencer type. They are a rosy purple self color at opening, but turn bluish purple as they reach full expansion. It is similar to Tennant Spencer, but without any suggestion of magenta, what variation there is in the flowers is toward blue. Pkt. 15 cts., oz. 40 cts., ¼ lb. $1.50, lb. $5.

***FLORA NORTON.** This is a beautiful light rich lavender, entirely free from any mauve or pinkish tinge. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***FLORA NORTON SPENCER.** This is a bright blue with a little tint of purple, perhaps a little more than the original Flora Norton. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

†**LE MARQUIS.** This is the same color as Princess of Wales, violet; has very large flowers. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.50.

MID-BLUE (Dobbies). A clear bright blue; wings a little lighter than the standard. Medium size, semi-hooded form. A fine blue though small. Pkt. 10 cts., oz. 35 cts., ¼ lb, $1, lb. $3.

Maroon

BLACK KNIGHT. Very deep maroon, the veins on the middle of the standard showing almost black. Practically self-colored. Large size; open form. One of the darkest varieties. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Ramona Spencer

MAROON, continued

***BLACK KNIGHT SPENCER.** (For full description, see page 54.) Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

***OTHELLO SPENCER.** (For full description, see page 54.) Pkt. 15 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.

***ARTHUR GREEN.** A light purple-maroon of waved or Spencer form. A new, distinct shade. Award of merit N. S. P. S., 1910. Pkt. 35 cts., 3 for $1.

Violet and Indigo

LORD NELSON. Similar to Navy-Blue, except that the color is deeper and richer, and it may well be considered a decided improvement. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

NAVY-BLUE. Standard indigo and violet, wings indigo at base, shading to navy and bright blue. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Violet, Feathered White

HELEN PIERCE. A very pretty and distinct variety. Flowers a bright violet, mottled or marbled on a white ground, after the style of a gloxinia in coloring and markings; very striking and unique. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

PRINCE OLAF. The bold, effective flowers are striped and mottled bright blue on white ground; of good size, with erect, expanded standard. It is a very profuse bloomer. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Striped and Mottled

***AMERICAN SPENCER.** A grand variety like America (bright scarlet-red flaked on white), but of the Countess Spencer type, and very large flowers; generally four on a stem. Pkt. 15 cts., 2 for 25 cts., oz. 40 cts., ¼ lb. $1.50, lb. $5.

***AURORA SPENCER.** (For full description, see page 54.) Pkt. 15 cts., oz. 40 cts., ¼ lb. $1.50, lb. $5.

***GAIETY SPENCER.** (For full description, see page 54.) Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

***JUANITA SPENCER.** (For full description, see page 54.) Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

***RAMONA SPENCER.** (For full description, see page 54.) Pkt. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2. (See illustration.)

***SENATOR SPENCER.** The color is a varying combination of deep claret and chocolate, striped and flaked on a ground of light heliotrope. Senator Spencer is of the true Spencer form, wavy edges on both standard and wings; large, round, fluffy standard, long, drooping wings. Both standard and wings are marked with the same colors and in the same way, with a trifle more of the wine shading in the wings. There are usually four good, large, finely formed flowers on each stem. (See illustration, page 58.) Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.50, lb. $5.

Perennial and Other Flowering Peas

(Lathyrus latifolius, etc.)

These have not the fragrance of Sweet Peas, but bloom throughout the long season, are hardy and will live for years. They make a beautiful screen for rocks, stumps, fences, etc. Height, 2 to 8 feet.

	Pkt.	Oz.
Latifolius roseus. H.P. Brilliant-flowered, perhaps the handsomest form of the type	$0 10	$0 40
Latifolius, Pink Beauty. Blossoms white, veined, edged and shaded rose-pink	10	40
Latifolius albus, White. H.P. Valuable for cut-flowers in midsummer	10	40
Lord Anson's Blue. H.A. Strong-growing; dark purple-blue; 3 to 5 feet	10	40
Splendens (Pride of California). Large pale rose flowers	10	40

BODDINGTON'S COLLECTIONS AND MIXTURE *of* QUALITY SWEET PEAS

Our Grand Special Offer for 1912

A QUARTER OF A POUND OF GIGANTIC ORCHID-FLOWERING MIXED SWEET PEAS FOR A QUARTER

This quarter of a pound of Sweet Peas mailed free) **contains the finest mixture of the Spencer varieties ever sent out by a** seed house. The range of color is from pure white **to darkest crimson, and all intermediate shades. Our sales last year were over 5,000 packages.**

HELEN LEWIS (For description, see page 60)

Boddington's Special Mixture of Named Spencers

This mixture contains an equal proportion of colors of the Countess Spencer varieties, and is one of the most superb combinations ever offered. Customers who are at a loss what varieties to buy will find this mixture a most satisfactory way to have the "E pluribus unum" of this lovely flower. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25c., lb. $1.

Tuckswood Favorite Hybrids Mixed

A superb mixture of pedigree Spencer hybrids, being the results of hybridization and trials of Mr. Robert Holmes, the English Sweet Peas specialist, and containing a great assortment of colors. Varieties and colors will be found in this collection hitherto unknown, and many surprises will be in store for growers of this grand Tuckswood mixture. Pkt. 10 cts., 3 for 25 cts., oz. 50 cts., ¼ lb. $1.75, lb. $6.

Boddington's Quality Mixture

Containing all the leading and most distinct varieties of Sweet Peas, but not including the Spencer Hybrids. This mixture is made by ourselves, and great care is taken not to have a preponderance of any one color. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

Boddington's Special Mixture of Color Schemes in Sweet Peas

Although a general mixture of Sweet Peas is very ornamental for the garden, there are cases where a more definite color scheme is desired, and to meet the diverse tastes of our customers, we offer the following very pretty combinations which will serve as a basis for those who may be planning such contrasts:

Pink, Yellow and Salmon shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

White and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Pale Blue and Cream shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Salmon-Pink and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Rose-Pink and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Cream and Maroon shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Salmon-Pink and Crimson shades. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Red, White and Blue. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Boddington's Exhibition Collections of Sweet Peas

1 packet each, named in 75 varieties, separate, **our selection**, for $5.

1 packet each, named in 50 varieties, separate, **our selection**, for $3.50.

1 packet each, named in 25 varieties, separate, **our selection**, for $2.

1 packet each, named in 12 varieties, separate, **our selection**, for $1.

The Prize-Winning Quartette of Sweet Peas

ONE THOUSAND POUNDS STERLING FOR A BUNCH OF SWEET PEAS

(From THE FLORISTS' EXCHANGE)

The Sweet Pea show organized by the London Daily Mail was held at the Crystal Palace, London, today, July 28. The first prize of £1,000 ($4,866.66) was awarded to Mrs. J. H. Fraser, The Manse, Sprouston, Kelso, N. B.; the second prize of £100 ($486.66) to H. W. Richards of Ryde, Isle of Wight; and the third prize of £50 ($243.43) to Rev. J. H. Fraser, of the same address as (and presumably the husband of) the fortunate winner of the champion prize.

The varieties in Mrs. Fraser's exhibit were: Paradise Carmine (Hemus), carmine waved; Constance Oliver (Lumley), delicate pink, suffused with cream, waved; Arthur Unwin (Unwin), rose, shaded with cream, waved; Tom Bolton (Bolton), dark maroon, waved. They won because they were the best grown, best in size, color and condition, and because they carried four flowers on each stem. The second and third prize exhibits ran the winner a very close race.

The 38,000 bunches sent in, of which only about 10,000 appeared on the exhibition tables, came from England, Ireland, Scotland, Wales, Guernsey and Jersey, but the southern section of the British Isles, sweltering in an unparalleled drought and heat wave, had practically, no chance against Scotland, where cooler and moister conditions have prevailed.

PARADISE CARMINE, ARTHUR UNWIN, TOM BOLTON, CONSTANCE OLIVER

We beg to state, we have secured some very exclusive stocks of these four varieties, described and illustrated above, and make the following special offer of **The Prize-Winning Quartette, Paradise Carmine, Constance Oliver, Arthur Unwin, Tom Bolton.**

Collection, one packet each for	$0 35	**Mailed Free.**
" three packets each for	1 00	

Boddington's Auricula-eyed Sweet Williams

Sweet William, "Scarlet Beauty"

H.H.P.

This is an excellent variety of this popular flower. Color intensely deep rich scarlet, almost identical in color with the *Euphorbia splendens*. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, "Newport Pink" (H.P.)

A distinct new color in this favorite hardy plant. In color it is what florists call watermelon-pink or salmon-rose. Strikingly beautiful; the habit of the plant is perfect, being well formed, neat and compact, the flowers borne in massive heads on stems 18 inches high. For mid-season mass bedding it has no equal. It is also very effective as a pot-plant and for cutting. Perfectly hardy in any part of the country. Pkt 15 cts., 2 pkts. for 25 cts.

Sweet William, Double Rose (H.P.)

(*Dianthus barbatus rosea fl. pl.*)

Large umbels of handsome rose-colored flowers distinguish this new Sweet William from other already known varieties. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, Annual Varieties, Mixed

(H.A.)

This new variety grows about 9 inches in height; flowers of good size, well marked and very free-flowering. Seed sown from January to March will bloom the same year. Pkt. 10 cts., 3 pkts. for 25 cts., ¼ oz. $1.

Sweet Williams (*Dianthus barbatus*) (H.B.) 1½ ft.

A well-known, attractive, free-flowering hardy perennial, producing a splendid effect in beds and borders with their rich and varied flowers. It is much better to raise new, vigorous young plants from seed every season than to divide the old plants.

Boddington's Auricula-eyed. A remarkable strain of the popular Sweet William with a distinct zone or eye. A great favorite with all lovers of this well-known plant.

	Pkt.	Oz.
Mixed Colors	$0 05	$0 75
Dark Crimson. Rich dark shade	05	1 00
Pure White. Excellent for cut-flowers	05	1 00
Scarlet. Red, with white eye	05	1 00
Maroon. Dark crimson	05	1 00
Red. With white eye	05	1 00
Violet. With white eye	05	1 00

Collection of 6 varieties, as above, 25 cts.

Finest Mixed Single. Splendid colors	05	30
Boddington's Giant Double, Finest Mixed	10	1 00
Holborn Glory. This strain is a large-flowered selection of the auricula-eyed section, the most beautiful and admired of all Sweet Williams. This variety contains a beautiful strain of light shades	10	1 00

BODDINGTON'S PINK BEAUTY

Very distinct delicate pink flowers. A beautiful variety. Pkt. 15 cts., oz. $2.

SUTTON'S SCARLET

A still more remarkable color than our Pink Beauty, from which this variety has been selected. The flowers are of an intense scarlet, similar to that of Grenadin Carnation. A bed in the distance produces a vivid effect. Seed scarce. Pkt. 50 cts.

Everblooming Hybrid Sweet Williams

(*Dianthus latifolius*)

These hybrids are the result of a cross between the annual China Pinks and Sweet Williams, retaining most of the characteristics of the latter. They form compact, bushy plants, with fine heads of double flowers, and flower almost as quickly from seeds as the China Pinks.

	Pkt.	Oz.
Latifolius atro-coccineus fl. pl. This is unquestionably the finest of the hybrids, and comes quite true from seed. In color it is a brilliant, fiery red, and commands attention in any position	$0 25	
Latifolius, Double Mixed. While not so desirable as the above, it offers quite a variety in the way of color, including rose, purple, violet, scarlet, etc.	10	$0 60

	Pkt.	¼oz.
TAGETES signata pumila. A dwarf, compact, bushy annual Marigold, with beautiful, delicate, fern-like leaves, densely covered with flowers of bright yellow, striped brown; a first-class border plant	$0 05	$0 20

THALICTRUM (Meadow Rue). H.P. Summer.		
Adiantifolium. 1½ ft. Yellow	10	1 00
Aquilegifolium. 3 ft. Purple	10	1 00
TRADESCANTIA (Spiderwort). H.P. 1 ft. Summer.		
Virginicus. Blue	10	

Thunbergia (5 ft.)

Charming climbing annuals of rapid growth; excellent for window-boxes, hanging-baskets and vases. July to October.

	Pkt.	Oz.
Alata. Yellow with black eye	$0 10	$1 25
Alata alba. White, with black eye	10	1 25
Aurantiaca. Orange, with black eye	10	1 25
Bakeri. Pure white	10	1 25
Fryeri. Buff color	10	1 25
Coccinea. Scarlet	25	
Grandiflora. Blue flowers; an excellent climber	25	
Finest Mixed. Flowers white, yellow and orange, with black eye	10	1 00
TRICYRTIS hirta (Japanese Toad Lily). H.P. 1½ ft. Creamy white. Summer	10	

Trachelium coeruleum G.S.

A free-growing greenhouse annual of easy culture, having large cloud-like heads of clear pale mauve flowers somewhat resembling Gypsophila. Height, 18 in. Pkt. 25 cts., 5 pkts. for $1.

TRITOMA (Red-Hot-Poker; Flame Flower). H.P. 4 ft.

	Pkt.
New sorts, mixed. Summer	$0 10

TROLLIUS (Globe Flower). H.P. 2 ft. Summer.

Caucasicus (Golden Globe). Yellow	10
Japonicus fl. pl. Double yellow ......⅛oz., $1.25	25
New Hybrids. Mixed	10

TOBACCO, see **Nicotiana.**

TORENIA. T.A. 10 in. Excellent for pots, beds or hanging baskets.

	Pkt.	⅛oz.
Baillonii. Golden yellow; deep red throat; very pretty ......1-16 oz., $1	$0 25	
Coelestina. Pale blue	25	$1 00
Fournieri. Porcelain-blue and rich violet	20	60
" **grandiflora.** Large-flowered	25	1 00
White Wings. Pure white, rose throat	25	

TROPAEOLUM Canariense (Canary-Bird Flower). H.A.

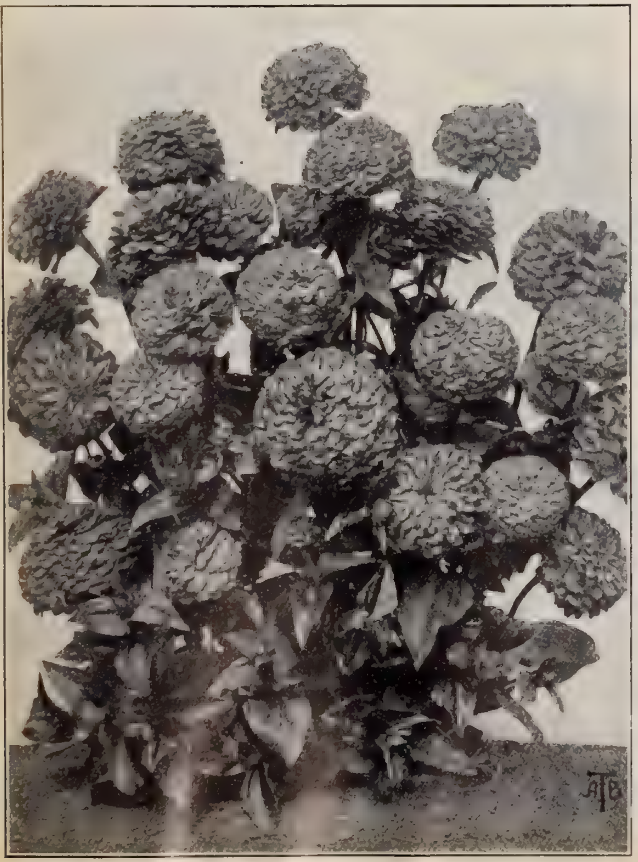
	Pkt.
10 ft. Elegant half-hardy annual climber, with delicately cut leaves and lovely bright yellow fringed flowers...oz., 50c.	$0 05
Lobbianum. See **Tall Nasturtiums.**	
TUNICA saxifraga. H.P. Small pink flowers in profusion	10

VALERIANA (Spurred Flower). H.P.

	Pkt.	Oz.
Alba. White	$0 05	$0 30
Coccinea. Red	05	30
Montana. 2 ft. Pink. June to October......¼oz., $1	05	
Rubra. Purplish	05	30

VERONICA (Ironweed). H.P. July and August.

	Pkt
Candida. 2 ft. White	$0 10
Incana. 1 ft. Blue	10
Spicata. Bright blue flowers on a dense long spike	10



Boddington's Quality Zinnias (See page 66)

Viola (Scotch or Tufted Pansy) Type
For full description and varieties see below and page 66

BODDINGTON'S CHALLENGE PANSIES
ARE FAMOUS
IN THE GARDENS OF AMERICA
SEE PAGES 36 and 37

VERBASCUM (Mullein). H.P.

	Pkt.
Blattaria alba giganteum. 4 ft. White. July to Sept.	$0 10
Libani. 4 ft. Yellow. July to September	10
Olympicum. 6 ft. Yellow. July to September	10
Phoeniceum. 1½ ft. Purple. May and June	05

VINCA. The Annual Periwinkle from Madagascar. T.P. Useful for conservatories or bedding.

	Pkt.	Oz.
Alba. White	$0 10	$1 00
Rosea. Rose	10	1 00
" **alba.** Rose and white	10	1 00
Mixed	10	75

VIRGINIA STOCKS. H.A. Sweet-scented.

Red	05	25
White	05	25
Crimson King	05	50
Yellow	05	25
Mixed	05	20

Viola (Scotch, or Tufted Pansies)

The Scotch Violas, or Tufted Pansies, have of late years been greatly appreciated. There are a great number of varieties, varying in color from pale lavender to deep rich purple, with many charming intermediate shades. They are very free-flowering, and cannot be surpassed for bedding purposes; in light, rich soil and a moist situation they will continue to bloom from spring till late in the autumn. They are also useful for ribbon borders, where they make a fine display. We have been repeatedly asked for seed of these most beautiful Violas, so offer the following, which we consider the finest for all purposes.

	Pkt.	Oz.
Cornuta Papilio. ½ ft. Lilac. Spring	$0 10	$2 50
" **Perfection.** ½ ft. Blue. Spring	10	2 50
" **White Perfection.** ½ ft. White. Spring	10	2 50
" **Purple Queen.** Blue	10	2 50
" **lutea.** ½ ft. Yellow. Spring	10	2 50
" **lutea splendens.** ½ ft. Orange. Spring	10	2 50
" **Mixed**	10	2 00

Boddington's Scotch, or Tufted Bedded Pansies (EXTRA CHOICE NAMED VARIETIES)

	Pkt.	⅛oz.
Archie Grant. Rich royal purple	$0 50	$2 00
Ardwell Gem. Large rayless flower; primrose color	50	2 00
Bullion. Golden yellow	1 00	2 00
John Querton. Deep lavender	50	2 00
Marchioness. Pure white	50	2 00
Mars. White, small yellow eye	50	2 00
Purple King. Deep purple	50	2 00
Rover. Lavender, flaked white	50	2 00
Snowdon. Pure white	50	2 00
True Blue. One of the best of its color	50	2 00
Violet King. Deep rich violet	50	2 00
Yellow Gem. A grand yellow novelty	1 00	2 00
Collection of 12 varieties as above	$5 00	
" " 6 " " "	3 00	

VIOLET (*Viola odorata*). The single varieties can be raised only from seed. All are fragrant, and in the main quite hardy.

	Pkt.
Odorata (Common English Violet)	$0 10
" **Czar**	25
" **Princess of Wales**	25

Boddington's Quality Verbenas

	Pkt.	Oz.
Boddington's Mammoth Hybrids. A strain of very vigorous growth, producing trusses of large flowers of brilliant and varied colors. Mixed ...... ¼ oz. 60c.	$0 20	$2 00
Boddington's Mammoth Auricula-flowered. Large flowers with distinct white eye in the center of each floret	10	2 00
" **Mammoth Blue**	10	2 00
" **Mammoth Pink**	10	2 00
" **Mammoth Scarlet Defiance** The finest scarlet sort; intense color	10	2 00
" **White** (**Candidissima**). Pure white; splendid variety	10	2 00
" **Striped.** Many colors	10	2 00
Lemon (*Aloysia citriodora*)	10	
Venosa. Blue, upright habit; very showy and fine for bedding	10	50

Verbena hybrida compacta lutescens.

H.H.P. Compact, dwarf variety, with erect flower stems, bearing round trusses of creamy yellow flowers, standing well above the foliage. Pkt. 25 cts., 5 pkts. for $1.

Verbena hybrida pumila, Meteor.

H.H.P. New miniature Verbena, forming very dwarf bushes of 6 to 8 inches in height by 10 to 12 inches in breadth. Flowers of faultless form, of an intense deep scarlet Pkt. 25 cts., 5 pkts. for $1.

Verbena hybrida gigantea.

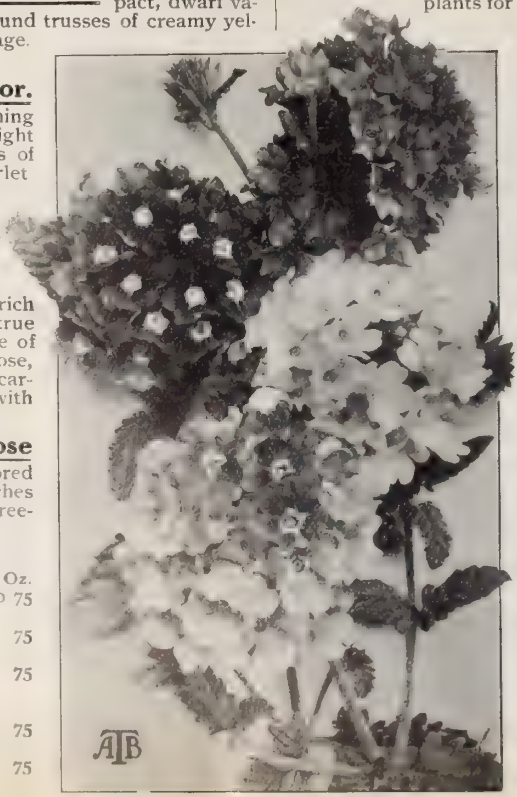
(New Giant-Flowered Verbena.) **H.A.** A new class of Giant-flowered Verbenas that excel all other varieties by the size and color of flower and the rich display of colors and shades which come true from seed. Contains a large percentage of red colors of various shades, such as rose, purple, turkey-red, geranium-red, rosy-scarlet, etc. The florets are very large, with brilliant white eye. Pkt. 25 cts., 5 for $1.

Verbena, Mammoth, Rose Queen.

H.A. The brilliant rose-colored flowers measure 1 to 1½ inches across. It is a strong grower and very free-flowering. Pkt. 15 cts., 4 pkts. for 50 cts.

WAHLENBERGIA (Japanese Bellflower). H.P.

	Pkt.	Oz.
Grandiflora. 1½ ft. Blue	$0 10	$0 75
" **alba.** 1½ ft White	10	75
" **alba plena.** 1½ ft. Double white.	10	75
" **coerulea plena.** 1½ ft. Dark blue	10	75
" **nana.** 1½ ft. Blue	10	75
" **nana alba.** 1 ft. White	10	75



Boddington's Quality Verbenas.

Wallflower H.A.

Of delicious fragrance.

		Pkt.	Oz.
Annual. Flowers July to fall from seed sown in February.		$0 10	
Early Paris Market	Annual varieties.	10	$0 25
Blood-Red	Annual varieties.	10	25
Golden Gem	Annual varieties. ¼ oz., 50c.	10	
White Gem	Annual varieties. " 50c.	10	
Belvoir Castle	Annual varieties. " 50c.	10	
Annual Mixed		10	25
Single Fine Mixed. H.H.P.		10	
Double Finest Mixed. H.H.P.		10	

Imported collection of 8 separate varieties, H.H.P., double or single, 75 cts.

WINTER-BLOOMING WALLFLOWER (*Cheiranthus Kewensis*)

The black-brown buds open into flowers of a delicate sulphur shade, which passes gradually to orange or purple-violet. Pkt. 25 cts., 5 pkts. for $1.

	Pkt.	Oz.
WHITLAVIA. Showy annual, dark blue bell-shaped flowers; excellent for small beds or ribbon border.		
Grandiflora. Blue	$0 05	$0 25
Gloxinoides. Blue, white throat	05	25
Alba. White	05	25
WATER LILIES. We can supply seed of these. Price and list upon application.		
XERANTHEMUM, Finest Double Mixed. H.A. 1½ ft. Profuse blooming hardy annuals with everlasting flowers. September	05	75
ZEA Japonica variegata (Variegated Maize; Corn). H.A. 6 ft.	05	10
Gracillima variegata (Miniature)	05	10
Gigantea quadricolor. Very striking; beautifully striped, white and rose	10	20

Boddington's Quality Zinnias

(H.A. 2½ ft.)

These attractive and decorative hardy annuals are most desirable plants for mixed borders or bedding purposes, and are remarkable for the profusion and duration of their flowers, which are extremely useful for bouquets. The double Zinnias are exceedingly handsome, the flowers being notable for their large size, fine form, brilliancy and diversity of color.

Quality Dwarf, Double Bright Rose. Pkt. 10 cts., oz. $2.

Quality Dwarf, Double Carmine. Brilliant carmine. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Canary Yellow. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Dazzling Scarlet. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Flesh-Pink. Pkt. 10 cts., oz. $1.

Quality Golden (aurea) Dwarf Double. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Lilac. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Purple. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double White. Pure. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Yellow. Pkt. 10 cts., oz. $1.

Collection of 9 varieties, 80 cts.; 6 for 60 cts.

Quality Dwarf, Finest Double Varieties Mixed. In the above selection and colors. Pkt. 10 cts., oz. 75 cts.

Zebra Striped. A remarkably interesting class, growing about 18 in. high, and producing large double flowers which are striped more or less with brilliant colors in a most fantastic manner. Pkt. 10c., oz. 75c.

Zinnia elegans plenissima, Savoja.

H.A. The color of the flowers is a singular mixture of yellow and red. Pkt. 25 cts., 5 pkts. for $1.

ZINNIAS, continued

	Pkt.	Oz.
Tall Double Mixed	$0 10	$0 30
Jacqueminot, Dwarf. Dazzling crimson-scarlet	10	1 00
	Pkt.	¼oz.
Curled and Crested. A strain having large, double flowers, the petals of which are curiously twisted and curled; many colors mixed	$0 10	$0 25
Haageana fl. pl. (Mexican Zinnia). A dwarf variety with small, double orange-colored flowers	10	25
Tom Thumb. This miniature class of Zinnias forms charming compact, round bushes of 6 to 12 in. in height and 8 to 15 in. in diameter. The flowers are very double and comprise every shade of color	10	25
Queen Victoria. A pure white variety of the mammoth type; flowers are perfectly double, of fine form; 4 in. across	15	
Mammoth (*Robusta plenissima*). Flowers of mammoth size, very double and of striking colors	10	25

ZINNIA HAAGEANA SULPHUREA FL. PL.

New variety of the dwarf spreading Mexican Zinnia, 15 to 18 in. high, differing from the bright golden orange-flowering type by its pure sulphur-yellow double flowers. Very showy in beds or borders. Pkt. 10 cts., 3 pkts. for 25 cts.

ZINNIA LILLIPUT (1 ft.)

	Pkt.	¼oz.
Scarlet Gem. Intense scarlet	$0 10	$0 25
Golden Gem	10	25
Orange Gem	10	25
White Gem	10	25
Choice Mixed	10	25

Palm Seeds

We make it a point to deliver nothing but absolutely fresh seeds of the different varieties of Palm Seeds, shipments of which we are constantly receiving from various parts of the tropics. As the various varieties ripen at different seasons of the year, we have indicated below, as nearly as possible, when each sort will arrive, and as these seeds loose their germination very quickly, we earnestly solicit orders in advance.

	Per 100
Kentia Forsteriana. March	$0 75
" **Belmoreana.** January	75
Cocos Waddelliana. January	1 00
Areca lutescens. April	1 00
Latania Borbonica. February	50
Livistona rotundifolia. April	3 00
" **Chinensis.** March	3 00
Musa Ensete (Abyssinian Banana). March. Fine for tropical effect	2 00
Phoenix rupicola. March	1 00
" **reclinata.** March	50
" **Canariensis.** March	25
" **Roebelinii.** January	3 00
Dracaena indivisa, January ... pkt. 10c., oz. 25c., lb. $2.25	
Pandanus utilis. March	1 00

Ornamental Grasses

The perennial varieties, many of which have beautifully variegated foliage, are valuable for borders and clumps on lawns or among shrubs. The annual sorts are chiefly grown for their elegant flower panicles, which are useful in bouquet work and for dried flowers. They should be cut before being fully expanded.

	Pkt.
Agrostis nebulosa. One of the most elegant annual sorts. 1 ft.	$0 05
Andropogon argenteus. Hardy perennial with silvery plumes; very ornamental in groups. 3 ft.	05
Avena sterilis (Animated Oats). The long sensitive awns readily expand and contract, causing the seed to move about; annual. 18 in.	05
Anthoxanthum gracile. For edgings; annual	05
Arundo donax variegata. Stately perennial with drooping green and white striped leaves; excellent for lawn clumps. 9 ft.	10
Briza gracilis (Small Quaking Grass). Beautiful for bouquets; annual. 1 ft. ... oz., 40c.	05
" **maxima** (Large Quaking Grass). Elegant panicles, excellent for bouquets and dried flowers; annual. 1 ft. ... oz., 40c.	05
Bromus Brizaeformis. Large drooping panicles, useful for bouquets; annual. 2 ft.	05
Coix lachryma (Job's Tears). A strong broad-leaved grass with large shining pearly seeds; annual. 3 ft. ... oz., 25c.	05
Erianthus Ravennae. A hardy perennial grass resembling the Pampas, with beautiful foliage and fine silvery plumes; excellent for lawn specimens. Blooms the first year from seed if sown early. 8 ft.	10

ORNAMENTAL GRASSES, continued

	Pkt.
Eragrostis elegans (Love Grass). Elegant for bouquets and for use with Everlasting flowers; annual. 1 ft.	$0 05
Eulalia Japonica foliis vittatis. This is one of our finest hardy perennial grasses, with long graceful leaves, dark green and white striped. It is one of the most beautiful for forming clumps. 4 ft.	10
" **zebrina** (Zebra Grass). The dark green leaves are barred or crossed at intervals with broad markings of yellowish white. Few variegated plants equal this in beauty	10
Gynerium argenteum (Pampas Grass). Half-hardy perennial with magnificent silvery plumes. 10 ft.	10
Hordeum Jubatum (Squirrel-tail Grass). Bushy panicles; excellent for bouquets; annual. 3 ft.	05
Lagurus ovatus (Hare's-tail Grass). Hardy annual with silvery gray tufts; useful for dried flower work. 1 ft. ... oz., 30c.	05
Pennisetum longistylum. An annual grass with gracefully drooping heads. 2 ft.	05
" **Ruppelianum.** The foliage is long and slender, gracefully recurved and glossy deep green in color. If sown in March in heat, the plants should bloom by the middle of July, and the silvery plumes tinted with violet-purple waving in the sunlight are beautiful; hardy perennial. 3 ft.	10,
" **longistylum violaceum.** H.A. 3 ft.	10
Stipa pennata (Feather Grass). Hardy perennial with silvery white, feathery plumes. 2 ft.	05
Finest Mixed. Annual varieties	05
Collection of 12 annuals, as above	**$0 50**
" " **6** " " "	**25**

Ornamental Grasses (Annual)

English Flower Names

The Latin names being in the present edition all arranged alphabetically, it is only necessary to include in the following short index such of the leading English names as are distinct from the botanical ones, and could not be quickly found by those unacquainted with the latter. It will, of course, be understood that each seed will be found in the catalogue under the head of the latin name, printed in italics in the columns below.

Alkanet	*Anchusa*
Aster, German	*Callistephus*
Aster, French	*Callistephus*
Balsam	*Impatiens*
Bergamot Plant	*Monarda*
Bitter Vetch	*Orobus*
Bottle Gourd	*Lagenaria*
Canary Flower	*Tropæolum*
Candytuft	*Iberis*
Canterbury Bell	*Campanula*
Cape Gooseberry	*Physalis*
Carnation	*Dianthus*
Castor Oil Plant	*Ricinus*
Catchfly	*Silene*
Cockscomb	*Celosia*
Columbine	*Aquilegia*
Convolvulus major	*Ipomæa*
Convolvulus minor	*Convolvulus*
Cornflower	*Centaurea*
Cowslip, American	*Dodecatheon*
Daisy	*Bellis*
Dragon's Head	*Dracocephalum*
Eggplant	*Solanum*
Eryngo, or Sea Holly	*Eryngium*
Evening Primrose	*Œnothera*
Everlasting, Yellow	*Helichrysum*
Everlasting, Purple	*Xeranthemum*
Feather Grass	*Stipa*
Feverfew	*Pyrethrum*
Flax	*Linum*
Flower-of-an-Hour	*Hibiscus*
Forget-me-not	*Myosotis*
Foxglove	*Digitalis*
Fraxinella	*Dictamnus*
French Honeysuckle	*Hedysarum*
Gentianella	*Gentiana*
Globe Thistle	*Echinops*
Gourd	*Cucurbita*
Goat's Rue	*Galega*
Heartsease	*Viola*
Hollyhock	*Althæa*
Honesty	*Lunaria*
Horn-poppy	*Glaucium*
Ice-plant	*Mesembryanthemum*
Indian Pink	*Dianthus*
Indian Shot	*Canna*
Jacob's Ladder	*Polemonium*
Larkspur, Branching	*Delphinium*
Larkspur, Rocket	*Delphinium*
Lavender	*Lavandula*
Love Grass	*Eragrostis*
Love-in-a-Mist	*Nigella*
Love-lies-bleeding	*Amarantus*
Marigold, African	*Tagetes*
Marigold, French	*Tagetes*
Marigold, Pot	*Calendula*
Marvel of Peru	*Mirabilis*
Meadow Rue	*Thalictrum*
Mignonette	*Reseda*
Monkey Flower	*Mimulus*
Monkshood	*Aconitum*
Mullein	*Verbascum*
Musk Plant	*Mimulus*
Nasturtium	*Tropæolum*
Pansy	*Viola*
Pasque Flower	*Anemone*
Passion Flower	*Passiflora*
Pea, Everlasting	*Lathyrus*
Pea, Sweet	*Lathyrus*
Persicaria	*Polygonum*
Picotee	*Dianthus*
Pimpernel	*Anagallis*
Polyanthus	*Primula*
Poppy	*Papaver*
Poppy, Horn	*Glaucium*
Poppy, Californian	*Eschscholtzia*
Primrose, Chinese	*Primula*
Prince's Feather	*Amarantus*
Rocket, Sweet	*Hesperis*
Rock Rose	*Helianthemum*
Skull Cap	*Scutellaria*
Sensitive Plant	*Mimosa*
Snapdragon	*Antirrhinum*
Speedwell	*Veronica*
Stock, German	*Matthiola*
Stock, Virginian	*Malcolmia*
Sunflower	*Helianthus*
Sweet Alyssum	*Alyssum*
Sweet Pea	*Lathyrus*
Sweet Sultan	*Centaurea*
Sweet William	*Dianthus*
Sweet Scabious	*Scabiosa*
Thorn Apple	*Datura*
Thyme	*Thymus*
Thrift	*Armeria*
Toad Flax	*Linaria*
Valerian, Red	*Centranthus*
Venus's Looking-Glass	*Specularia*
Violet	*Viola*
Wallflower	*Cheiranthus*
Winter Cherry	*Physalis*
Wood Sorrel	*Oxalis*

A List of Flower Seeds Most Suitable for Cutting

Acroclinium, HP.
Antirrhinum, HHP.
Aster, HA.
Aquilegia, HP.
Baptisia, HP.
Boltonia, HP.
Calliopsis, HH.
Calendula, HH.
Campanula, HB.
Candytuft, HA.
Carnation, HHP.
Centaurea, HA. and HP.
Cosmos, HA.
Dahlia, HHP.
Delphinium, HP.
Dianthus, HA. and HP.
Eschscholtzia, HA.
Gaillardia, HA. and HP.
Gypsophylla, HH. and HP.
Geum, HA. and HP.
Helianthus, HA. and HP.
Hunnemania, HA.
Larkspur, HA.
Lupinus, HA. and HP.
Lychnis, HP.
Marigold, HA.
Matricaria, HP.
Mignonette, HA.
Myosotis, HP.
Nigella, HA.
Nasturtium, HA.
Pansy, HP.
Peas (sweet), HA.
Penstemon, HHP.
Platycodon, HP.
Phlox, HA. and HP.
Poppy, HA. and HP.
Pyrethrum, HP.
Rhodanthe, HA.
Rocket, HP.
Salpiglossis, HA.
Scabious, HA.
Schizanthus, HA.
Sweet William, HB.
Stocks, HA.
Verbena, HA.
Veronica, HP.
Virginia stocks, HA.
Wallflower, HA. and HP.
Zinnias, HA.
Ornamental Grasses, HA. and HP.

BODDINGTON'S COLLECTION OF FLOWER SEEDS

100	packets, Annuals, Biennials and Perennials in the above species and varieties, our selection	$6 00
50	" " " " " " " " " " " "	3 00
25	" " " " " " " " " " " "	1 50
12	" " " " " " " " " " " "	75
100	" Annuals, our selection	4 00
50	" " " "	2 00
25	" " " "	1 00
12	" " " "	50

Boddington's Quality Mixed Annuals for Bouquets and Summer Flowering

This mixture produces a most charming variety of flowers for cutting purposes. We have had grown in large quantities seeds of many of the choicest hardy annuals for this mixture specially in order to give customers a variety of flowers of unapproachable excellence and beauty.

Every desirable color and tint is included, and the variety is endless. Most of the sorts begin to bloom early and continue until the end of the season. These seeds can be grown by any one and in any common garden soil.

¼-ounce packet, postpaid	$0 15	¼-pound, postpaid	$1 25
Ounce packet, postpaid	40	Pound, postpaid	4 50

One of our specialties, Boddington's Quality Flower Seeds for School Gardens. Write for prices

Boddington's Quality Perennial Seeds for Wild Gardens and Woodlands

SPLENDID MIXTURE OF MORE THAN ONE HUNDRED BEAUTIFUL VARIETIES

These mixtures contain many beautiful and interesting perennials, furnishing a profusion of bloom from early summer until frost. They are intended to produce a display without the care necessary to regularly kept flower beds. We sell annually large quantities of these seeds for beautifying the surroundings of seashore and country hotels and residences. They not only beautify the grounds, but afford many varieties of flowers useful to cut for house decoration; and owing to the large number of varieties comprising the mixtures, one finds some new variety of bloom almost every day, and it is most interesting to watch for them.

Dwarf Wild Garden Flower Seeds. ½-oz. pkt. 75 cts., oz. $1.50, ¼ lb. $5, lb. $18, postpaid.
Tall Wild Garden Flower Seeds. ½-oz. pkt. 75 cts., oz. $1.50, ¼ lb. $5, lb. $18, postpaid.
} For sowing broadcast.

For Other Collections of Flower Seeds See Body of Flower Seed Portion of This Catalogue

Cultural Directions for Perennial Seeds

Perennial seed sown in the late **summer** and **fall** will flower the following year—**spring, summer** or **fall,** according to the variety. The **seed** should be sown carefully, the same as any choice seed, in **well-drained pots,** or **shallow boxes** or **pans.** Soil should be light and fairly rich, with about one-eighth coarse sand added; after sowing, cover lightly with well-sifted soil. When the plants have become **large enough** to handle, **"prick out"** about 2 inches apart, more if you have the room, in shallow **boxes** or **frames,** and again when large enough; set out in the **open** in **well-prepared ground.** If this is done in the fall, the **young plants** should be **lightly covered** with leaves or short stable manure; this will act as a slight protection, and will be conducive to their thriftiness and **next season's growth.**

A FEW POINTERS ON THE GROWING OF ANNUAL ASTERS

It is best to never plant in the same location the second season. Give plenty of room, rows 2½ or 3 feet apart, and from 12 to 15 inches apart in the rows; the distance to be regulated by the growth of the variety planted.

Pulverized sheep manure, wood-ashes and phosphate are the best fertilizers. If stable manure is used, let it be well decomposed.

In order to secure plants of good size for April and May, the seed should be sown in early March. For the grower's own use as a cut-flower, the seed may be sown from the first week in March until the end of April, beginning with the Early Queen of the Market, following with the mid-season varieties and ending with the late branching varieties. There is nothing to be gained by sowing aster seed too early, as seed sown in January will not bloom a day earlier than seed sown in March or April, nor will the plants be as tall, healthy or floriferous. Early sowings of seed are best made in flats in the greenhouse; later sowings may be made in hotbeds or coldframes or sunny windows. Do not cover the seed too deep. Seed may be sown broadcast or in drills, and covered with a little less than ¼ of an inch of soil.

Root-lice or root-aphis, cutworms, the aster bug or fly and rust or yellows are the worst pests and disease that we have to contend with in growing asters.

For the root-lice and cutworm, kerosene emulsion, tobacco water, wood-ashes mixed with water, are all good and effective if applied around the roots.

For the aster bug or fly, sprinkle the plants with air-slaked lime and Paris green, which holds them in check. The proportion should be 1 pound of Paris green to 100 pounds of air-slaked lime.

The yellows or rust is a fungus which appears on the under side of the leaf, and is one of the worst diseases that the grower of asters has to contend with. But this fungus can easily be held in check by spraying the under side of the plants with a solution composed of carbonate of copper, ammonia and water in the proportion of one pound of carbonate of copper, one pint of ammonia and one barrel of water. Use this preparation at once, if the fungus appear, and use every alternate day until the plants have had several applications; this will kill the fungus.

The aster blight is generally caused by the work of some of the above insects, and if at any time the plants get too badly diseased, the best thing to do is to pull them up and burn them.

The Hollyhock Disease

For the past years the Hollyhock has been the victim of a virulent form of disease (*Puccinea malvacearum*) which has wrought great havoc amongst them by destroying all their foliage and rendering them very unsightly just when coming into flower; this has baffled many in their attempts to grow them. In order to check the spread of this fungus we recommend the following remedy, which is being used with satisfactory results:

To 1 lb. of tobacco powder add ½ oz. of finely powdered sulphate of copper, well mixed; dust the under surface of the foliage (or wherever attacked) with the powder every two or three weeks during the growing season, choosing a dull, still day for the operation; this will be found effectual.

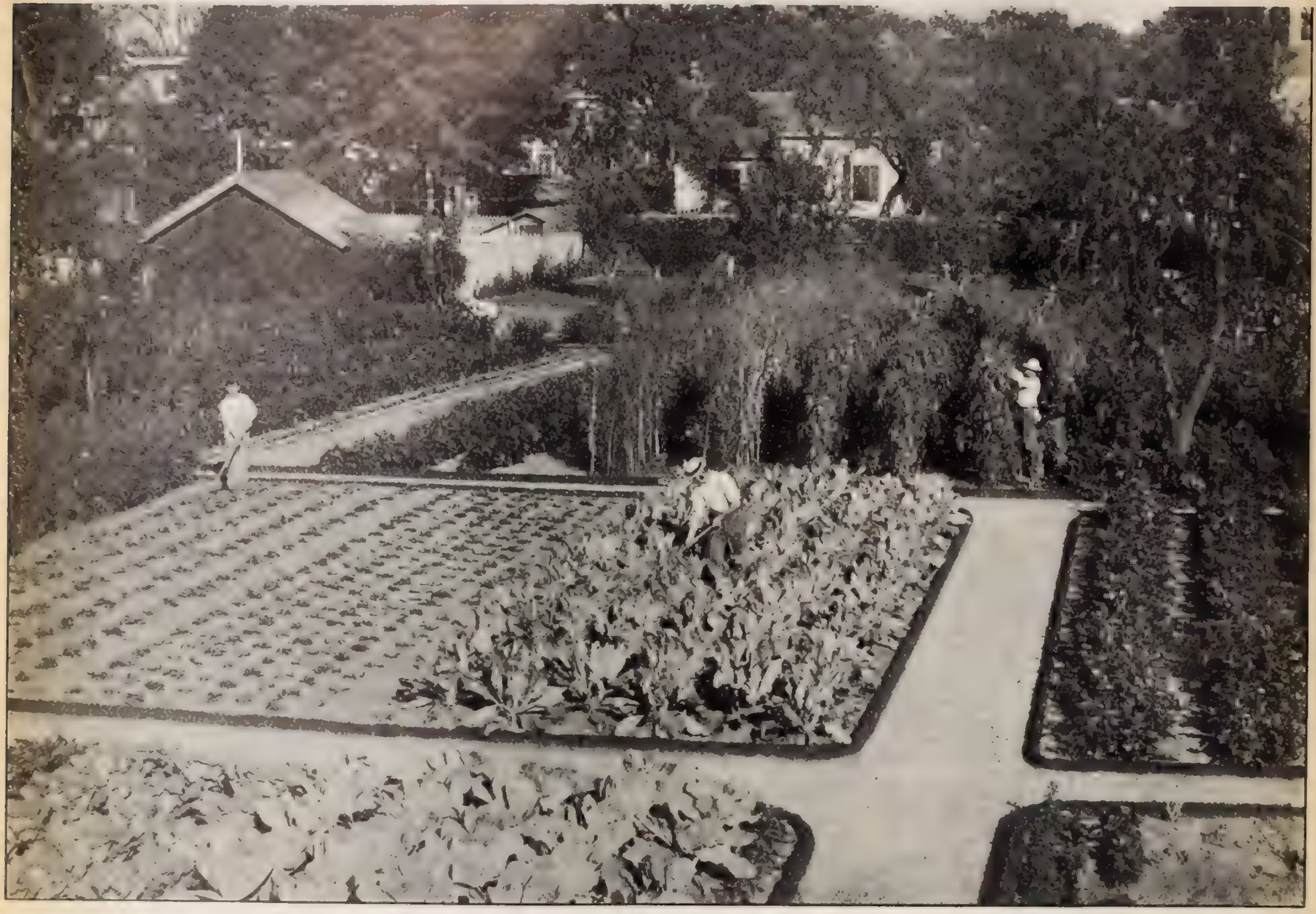
Should there be any difficulty in procuring the mixture, we can supply it direct in 1 lb. packets at 25 cts. per lb., 10 lbs. for $2.

We are agents for Sutton & Sons, "The King's Seedsmen," England. We will send their catalogue and amateur guide free to customers purchasing to amount of $5, or more, on request, or will send same to inquirers for 50 cents, postpaid.

SECTION II.

Boddington's Quality Vegetable Seeds

INCLUDING NOVELTIES AND A GENERAL LIST



A well-ordered and -cultivated Vegetable Garden—produced from Boddington's Quality Seeds

A FEW OF OUR VEGETABLE SEED SPECIALTIES

PEAS—
- Boddington's Early Bird.
- Boddington's Early of Earlies.
- Boddington's Selected Extra-Early Gradus.
- Boddington's Mammoth Marrowfat.

BEANS—
- Boddington's Bountiful.
- Boddington's Everbearing.

BEETS—
- Boddington's Early Model Red Globe.

BRUSSELS SPROUTS—
- The Wroxton.

CABBAGE—
- Boddington's Early of Earlies.
- Boddington's Earliest Dwarf Blood Red.

CARROT—
- Boddington's Improved Long Red Surrey.
- Boddington's Harbinger.

CAULIFLOWER
- Boddington's Extra-Early Snowball.

CELERY—
- Boddington's Ganesvoort Market Red.
- Boddington's Improved White Plume.

LEEK—
- Boddington's Prizetaker.

KOHLRABI—
- Boddington's Early White Delicious.

CUCUMBER—
- Boddington's Selected White Spine Improved.
- Boddington's Improved Telegraph.

LETTUCE—
- Boddington's Early Coldframe.
- Boddington's Eclipse Cos Romaine.
- Boddington's Self-Folding Cos Romaine.

EGGPLANT—
- Boddington's Improved New York Spineless.

MUSK MELON—
- Boddington's Selected Emerald Gem.
- Boddington's Improved Montreal Nutmeg.

BODDINGTON'S QUALITY PURE CULTURE MUSHROOM SPAWN.

ONION—
- Boddington's Bountiful.

ONION, continued
- Boddington's Silver Bell.

PEPPER—
- Boddington's Selected Chinese Giant.
- Boddington's Hercules.
- Boddington's Red Apple.

PARSLEY—
- Boddington's Triple Moss-curled.

PARSNIP—
- Boddington's Improved Hollow-Crown.

RADISH—
- Boddington's Early Frame.

SQUASH—
- Boddington's Extra-Early Jersey White Bush.

SPINACH—
- Boddington's Triumph (Long Season).
- Boddington's Improved Large and Crumpled.

TOMATO—
- Boddington's Early Sunrise.

TURNIP—
- Boddington's Model Snowball Turnip.

FOR FULL DESCRIPTIONS OF THE ABOVE CHOICE VEGETABLES, SEE FOLLOWING PAGES.

Calendar of Operations for Growing Vegetables for Home Use or Exhibition

By EDWIN JENKINS, Bellefontaine Gardens, Lenox, Mass.

[For the purpose of reckoning dates, New York is generally taken as a standard. Allow six days' difference for every hundred miles of latitude.]

JANUARY. Those who wish to have exhibition stock of Ailsea Craig onion, and leeks, should sow these in flats or pans this month. Sow for general use Globe artichokes, White Plume celery and tomatoes, the latter for greenhouse use only.

FEBRUARY. Put the leeks and onions into small pots as soon as they are large enough to handle, giving them a rather rich soil. Sow eggplants, peppers, cauliflower and early cabbage, and toward the end of the month make another sowing of celery.

MARCH. The preceding notes are useless except to those having a greenhouse. Those who are without these facilities should make up hotbeds as early as possible this month and sow the beforementioned seeds; with care they will not be far behind when planting-out time arrives. Sow now, Brussels sprouts, lettuce, parsley, and the main crop of tomatoes. By the middle of this month the onions, leeks and artichokes should be nice thrifty plants in 4-inch pots, and should be kept in a night temperature of 55°; syringe regularly to keep down red spider, but be careful not to break the leaves. Eggplants, peppers, cauliflower and cabbage should be potted or pricked out in flats, giving liberal room for growth; all these are subject to attacks of green fly and the best way to deal with this pest is to dip all the plants in a one to forty mixture of X. L. All insecticide Another sowing of all the kinds sown in February should be made now and as soon as the heat has partially subsided in the hotbeds, sow forcing carrots, beets, early Barletta onion, radish and spinach. For those who can afford the room it is a good plan to start some peas in boxes with removable bottoms, and when outside weather conditions permit, plant them out; they will be ready generally a week or more in advance of those sown outside. As soon as the frost is out and the ground has dried enough to walk on without sticking, sow carrots, beets, spinach, parsley and several rows of different varieties of peas.

APRIL. Dress the asparagus bed with nitrate of soda at the rate of five hundred pounds to the acre. If the strawberries have lifted with the frost roll with a heavy iron roller and give them a sprinkling between the rows with some complete fertilizer. All the various herbs should be sown now, as well as more peas, beets, carrots, etc. Sow some rhubarb and asparagus, so as to have good young plants coming along to take the place of those dug up for forcing, chicory, witloof and sea kale are valuable additions to the winter vegetables, which may be had if sown now. Toward the end of this month the cauliflower, cabbage and celery sown in the greenhouse may be planted outside, and another sowing should be made. April is a month of treacherous weather, and great care should be taken with the ventilating of frames, not to check any of the plants with cold draughts and still admit all the air possible; cover the frames and hotbeds every night with litter or mats. Remember the old adage "safe bind, safe find." Those who have the room should start one planting of sweet corn in pots; with reasonable care it will be a week or more in advance of the crop sown outside. (For preparation of ground for the exhibition roots, etc., see October notes.)

MAY. Sow main crop of onions as early as local weather conditions will permit; sow all the tender vegetables, as lima and string beans, corn, squash, melon, cucumbers, okra, etc. While there is always a chance of losing a sowing of these, yet it is worth while running the risk for the chance of getting a week to ten days longer season. The artichokes, onions and leeks should be planted out during the first or second week and great care should be taken to prevent wilting from hot, drying winds; an occasional spraying on hot days will be found very beneficial. On ground specially prepared, and during the first week in the month, sow the roots for exhibition (carrots, parsnips, long beets and salsify); when large enough to handle thin them to about 10 or 12 inches apart. Sow succession crops of beets, carrots, peas, lettuce, radish, spinach, cauliflower and cabbage; the winter crop of celery should be sown now.

JUNE. The main planting season is now over, but do not forget to keep up the succession sowings of lettuce, beans, peas, beets, radish, cauliflower, etc.; it should be the gardener's pride to keep up a steady supply of fresh young vegetables of all kinds. Give the onions, leeks, carrots, etc., growing for exhibition, an occasional light dressing with bone meal, guano, soot, lime, or any good complete fertilizer. Dust the melons, squash and pumpkins with Slug-shot to keep down the squash bug. Spray the potatoes with Bordeaux and arsenate of lead.

JULY. Make another sowing of corn and spray the potatoes at least twice this month with the same mixture as above. Plant out winter celery on well-enriched land, either in trenches or on the level. There is usually some difficulty in getting good head lettuce from the middle of this month until the end of August. Our experience has been that with good rich soil in open frames, and with water at hand, there is no difficulty. We have found the variety Big Boston the most satisfactory. Weak doses of liquid manure will be of great assistance to all the exhibition stock. Plant out liberal quantities of cauliflower now for fall use. Sow tomatoes and cucumbers for winter use in the greenhouse.

AUGUST. Run the cultivator between all crops where it is possible, as this will conserve moisture and keep the weeds down. Sow in frames dwarf peas, beans, radish, spinach, and lettuce. Make and spawn mushroom beds. If you have no regular mushroom house, under the greenhouse bench or a shed or barn cellar will do. The exhibition onions will have finished growing by the end of this month and should be carefully lifted and put on excelsior to dry in a sunny, airy place. Handle with care as they are easily bruised.

SEPTEMBER. In many parts of the country frost may be expected this month and tender things should be protected with mats, boxes, pine branches, or anything that is handy; usually, if we can get through the early fall frost without injury, there is a few weeks of good weather afterward.

OCTOBER. This is a month of strenuous work for the man who wishes to have good exhibition vegetables next year, and right now the ground should be selected for growing peas, lima beans, artichokes, onions, leeks, Brussels sprouts, parsnips, carrots and other root-crops. First try to select a place where water is near-by; next where the soil is naturally deepest, then, after determining how much space the several kinds will take, proceed to open trenches at least 3 feet deep and from 4 to 6 feet apart (the reason for making the trenches so far apart is to use the top soil from between for filling, disposing of the bottom 2 feet from the trench in this space). This may seem rather a wasteful method, and of course can hardly be practiced where land is very scarce; still with a liberal amount of manure in this sub-soil lots of crops may be grown in it. Do not mix anything but well-rotted manure and about a pailful of bone meal to each 20 feet of trench, unless it is a sprinkling of lime. If the land is level a good plan is to leave the trenches open all the winter so as to let the frost exert its pulverizing influence on the soil, but if the ground slopes much it is better to refill at once to avoid washing in the spring thaws. Land prepared this way is better for all crops and will not suffer when the dry, scorching summer weather wilts and shrivels crops on shallow soils. Forcing asparagus and chicory may be commenced this month and these will be much appreciated as other fresh vegetables become scarce. Tie up Endive and cover with straw to blanch.

NOVEMBER. The work of the foregoing month should be continued as long as the weather will permit. Dig up roots of rhubarb and asparagus for winter forcing. Store winter celery and all root crops not already in.

DECEMBER. Profit by the past season's experience with the several varieties of all the different crops and make up your seed order with the idea of getting the best.

FIRST PRIZE EXHIBIT OF VEGETABLES
18 varieties won at Lenox, Mass., 1910, at the annual exhibition of the Lenox Horticultural Society by Mr. Edwin Jenkins, Superintendent to Giraud Foster, Lenox, Mass.

BELLEFONTAINE GARDENS
LENOX, MASS.
EDWIN JENKINS, SUPERINTENDENT

Lenox, Mass., September 12, 1911

MR. ARTHUR T. BODDINGTON,
342 West 14 St., New York City

Dear Sir: I think it only fair to let you know of my success with your vegetable seeds. In the last ten years, I have exhibited collections in Boston, Morristown, N. J., Poughkeepsie, N. Y., Tarrytown, N. Y., besides regularly at our Lenox show, where, as you know, the vegetable exhibit is second to none in the country. In this time I have been placed second only three times, getting the premier award in every other instance. Some share of this success has been due to the "QUALITY" seeds from your house.

Very truly yours,

EDWIN JENKINS (signed)

Since receiving the above, Mr. Jenkins writes us that he won the $100 prize at the exhibition of the Vegetable Growers' Association of America, Horticultural Hall, Boston, Mass., September 19 and 22, 1911, for the collection of twenty kinds of vegetables. Also several firsts for single dishes of vegetables.

Boddington's Novelties and Specialties in Vegetable Seeds

The following are a selection of the **best** and **most recent novelties and specialties** selected from **most reliable sources**, for their **advancement** upon **existing types, all** worthy of a place in the **up-to-date kitchen garden,** and for **exhibition purposes.** Apart from these offerings, we specially desire to call the attention of **customers** and **prospective buyers** to the **general list of vegetables** following. **It in doubt.** "**go by the rule,**" that is the heavy line under the variety; these are **the best in their class,** and by **adhering to the rule** you will have **a most successful garden.**

NOTABLE ENGLISH GARDEN PEAS

Duchess. One of the very best of the tall Peas; large, dark green, pointed pods; a great improvement on the Duke of Albany. Is sometimes called the Green Telephone. Ready for use about July 7. Pkt. 25 cts., pt. 60 cts:, qt. $1, ½pk. $3 75, pk. $7.25.

Prince Edward. One of the best varieties in trial. Height 4½ feet. Ready second week in July. Very prolific, and producing pods that are simply giants, full of peas right to the end. Color dark green and flavor unsurpassed. Pkt. 25 cts., pt. 60 cts., qt. $1, ½pk. $3.75, pk. $7 25.

Prestige. A most attractive variety in every way. Height 3 feet; pods long, straight, pointed, full to the point, and of the dark green color which is now so popular. In spite of the heat and drought it was full of vigor and pods. Pkt. 25 cts., pt. 60 cts., qt. $1, ½pk. $3.75, pk. $7.25.

SUGAR CORN

Morse's Golden Cream is a very early yellow Country Gentleman Sweet Corn. The kernels are long and pointed, the cob is very slender and the whole ear about as long as Golden Bantam. The flavor is remarkable, in fact, very much the same as Golden Bantam. The habit of growth is rather dwarf and the stalks bear two to four ears. The stalks are brownish red and the silk is also brown at the tips.

It is among our earliest varieties and the color, at eating stage, is a rich cream, cooking to a light golden yellow. Pkt. 10 cts., ½pt. 30 cts., pt. 50 cts., qt. 85 cts.

Seymour's Sweet-Orange. **Sweet-Orange** is a most desirable second-early or mid-season variety, growing vigorously from six to seven feet in height, and producing an average of two good ears to a stalk. The ears are ready for use five days to a week later than those of Golden Bantam, and are from six to seven inches in length, with twelve to fourteen rows of deep, rather slender grains of a light canary-yellow. It is fully equal in surpassingly delicious flavor to our famous Golden Bantam! Some planters pronounce it even ahead of Golden Bantam on account of its larger ears and the greater length of time that they remain in fine condition for the table.

The Duchess Pea

SPECIAL NOTICE

To introduce our Quality Vegetable Seed Novelties offered on pages 73, 74 and 75, we will send a trial package of each for $3.50: 3 collections for $10.

Sweet-Orange is all that can be desired as a companion variety to Golden Bantam. Of strong growth, the larger ears are well filled and the grains are exceptionally sweet, tender and full of milk. A great point of merit with the Seymour Sweet-Orange is that when the grains develop they remain soft and tender and retain their sweetness for a longer period than those of any other second-early Sweet Corn. All reports from cool northern localities praise the hardiness of growth and early season of maturity. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., 2 qts. 60 cts., 4 qts. $1.10, pk. $2.

Burpee's Earliest Catawba. Very nearly approaches Golden Bantam in its dwarf growth and extreme earliness, but differs from it in color and flavor. It grows from four to five feet in height and bears from one to five good-sized ears to a stalk, according to whether it is grown in hills or in rows. When ready for the table the grains are white, though sometimes suffused with rose-pink, but the dry seed is a dark purple, shaded rose; very much like the color of the catawba grape. Pkt. 10 cts., ½pt. 20 cts., pt. 35 cts., qt. 60 cts., ½pk. $2.25, pk. $4.

MELON

(Greenhouse, or Frame)

Veitch's Eminence. **Award of Merit from the Royal Horticultural Society.** This exceedingly fine seedling Melon was raised at the Royal Gardens, Windsor, from a cross between the green-fleshed "Shamrock" and "Hero of Lockinge; white flesh. The color may be described as intermediate between the two parents, and the flesh, which is moreover of great depth, has also an attractive tinge of orange, giving promise of a delicate flavor, which is fully borne out when the fruit is tasted. The appearance of the fruit is excellent, being of a medium size and beautifully netted, and although chiefly remarkable for its splendid table qualities, will be found equally valuable for exhibition, and can be recommended as early and distinct, and well worthy of a trial. The plant, which is of a very robust constitution, sets its fruit freely. Pkt. 50 cts. and 75 cts.

BEAN

(Green Stringless)

Sutton's Masterpiece. Introduced by Sutton & Sons in 1910, and has proved to be a distinct advance on varieties previously grown. The comparative trials in their experimental grounds leave no room for doubt as to its superiority. The plant is robust in constitution, unusually prolific, and the long pods are straight, handsome and tender. As a very quick grower Sutton's Masterpiece will be a valuable addition to the varieties adapted for pot culture.

Mr. William Duckham, superintendent to Mrs. D. Willis James, "Onunda," Madison, N. J., and Mr. William Longland, superintendent to J. L. Hutchinson, Esq., Lake Geneva, Wis., tried this variety last year, and we are listing it upon their high recommendation. Pkt. 15 cts., pt. 60 cts., qt. $1.

Beans, Sutton's Masterpiece

LETTUCE

Burpee's Earliest Wayahead. **Earliest Wayahead** shows a remarkable combination of earliness, firm-heading character, handsome appearance and fine quality. Both in coldframes early in the spring and in the open ground,—in spring, summer and early fall months,—it has proved to be not only the very earliest and surest heading of all early lettuces we have ever grown, but also of the very finest quality at all seasons. Thousands of satisfied planters are most enthusiastic in praise of Earliest Wayahead Lettuce.

Burpee's Wayahead is not only earlier than May King, Nansen, and other choice extra-early varieties, but the heads are also larger in size and more tightly folded. The outer leaves are a light green, while all the inner leaves of the head are nicely blanched to a rich buttery yellow tint. Earliest Wayahead stands a longer time before running to seed than other early head variety. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. $3.

RADISH

Sakurajima **(Mammoth Japan.** The largest sort in cultivation. Sow early in rich soil. In Japan it grows as much as 21 inches long and 43 inches in circumference. Thin well to allow of proper development. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.25.

Raphanus caudatus **(Edible-Pod Radish; Rat-Tail Radish).** Has edible seed pods; used raw or pickled. Pkt. 10 cts., oz. 50 cts.

FRAME, or GREENHOUSE CUCUMBERS

Sutton's King George. This new variety is the result of a highly successful cross between Matchless and Telegraph, combining the fine quality of the former with the prolific habit of the latter. This cucumber was exhibited at the Royal Horticultural Society's Great Temple Show on May 1, and attracted the marked attention of a large number of visitors. We have every confidence that this new variety will become an immediate favorite with our customers. Pkt. 50 cts. and 75 cts.

Sutton's Every-Day. Raised in the Royal Gardens, Windsor, and it is no exaggeration to say that in the wonderful crop it produces this variety has no rival. The plant sets freely at all seasons of the year, hence the name. Fruit of good length, deep green in color, almost smooth, and of first-rate flavor. First-class Certificate, Royal Horticultural Society. Pkt. 50 cts. and 75 cts.

EARLY CABBAGE

Copenhagen Market. This superb new Cabbage created quite a sensation during the past season. It is undoubtedly without a rival as the finest large, round-headed, early Cabbage in cultivation. The type is thoroughly fixed (this being a great consideration to gardeners). The heads average about ten pounds each in weight, are very solid, with small core and of fine quality. It matures as early as Charleston Wakefield, and will give a much heavier yield than that popular variety. The plant is short-stemmed, the heads being produced almost on the ground level. The leaves are light green, rather small, saucer-shaped, and always tightly folded. The plants, therefore, can be set closer than is usual with varieties of similar size. Pkt. 10c., ¼ oz. 40c., oz. $1.25.

Enkhuizen Glory. Large early sort; white and very solid. Produces fine, ball-shaped heads, and combines large size with earliness as no other early Cabbage does. A fine market sort. One of the best. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75c., lb. $2.50.

Cabbage, Copenhagen Market

Our Vegetable Seeds are "good from the ground up" and as sturdy as the oak

Udo shavings served without cooking, as a salad

Two New Salad Vegetables

UDO

The New Japanese Salad recommended by the United States Department of Agriculture, Bureau of Plant Industry

Propagation, Cultivation and Preparation of Udo

Seed is sown in early spring in flats or in a seed bed, in good, well-prepared garden soil, with protection from late frosts. After danger from this source is past, the young plants, which by this time have from four to six or more leaves and are in thrifty growth, should be divided and set 24 inches apart in rows separated 4 feet. A good soil suitable for growing asparagus may be selected. Give thorough cultivation and keep free from weeds during the growing season.

The stems are killed to the ground by the first severe frosts, after which they are cleared away, and by means of a plow, celery or asparagus ridger, if in field culture, or by hand if in limited garden culture, the earth is mounded up over the roots to a depth of about 18 inches. The shoots push through this in early spring and are cut and handled similar to asparagus. The first year's crop of shoots will probably be light, but, as in the case of asparagus, will increase as the roots grow stronger.

Good strong roots can be forced in a forcing house, in frames, or where the climate is mild, out-of-doors in forcing-trenches. In this way a supply of fine, attractive shoots may be secured from midsummer until the outside crop becomes ready for use. Soil-blanched shoots are milder in flavor, crisper and less stringy than those grown in a dark chamber or under a flower pot.

Udo (growing)

CULINARY DIRECTIONS

Salad. Peel the stems with a sharp knife. Cut into two-inch lengths and split into shavings one-sixteenth of an inch or so in thickness. Drop into the water and leave for half an hour or an hour, during which time the shavings will curl attractively. Drain and shake the water from the shavings and serve with a regular French dressing of salt, pepper, olive oil and vinegar, using one part of vinegar to four parts of oil, adding salt and pepper to taste. The salad must be dressed immediately before using, for, if allowed to stand, the shavings become stringy.

Cooked. Peel the shoots and cut them into cubes. Boil for ten minutes in water seasoned with salt. Drain off the water and add fresh boiling salted water, boiling until quite tender—20 to 30 minutes in all should be sufficient. Serve with a white sauce of flour, milk and butter, or with drawn butter, seasoned to taste. If the shoots are cut 4 to 5 inches long instead of into cubes, they may be served on toast like asparagus tips, with a white or drawn butter sauce.

UDO, continued

Peel the shoots and cut them into 4-inch pieces. Put them in boiling water to which a little baking soda has been added, and boil for 15 minutes. Prepare a meat stock of chicken or beef seasoned with a dash of Worcestershire sauce; add the stalks after boiling and allow all to simmer for three-quarters of an hour, then add a touch of lime or lemon and serve on slices of toast as you would asparagus. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.75.

NOTE.—Udo has a suggestion of pine in its flavor, but, if properly cooked, this is not more than a suggestion. The shoots should be boiled in three waters if they are too strong when cooked in two waters.

CHICORY

Rose Striped, or Orchid Salad.

Last year, one of our customers wrote to us that at a leading hotel in New York they had been served in the restaurant with a very delicious "Orchid Salad," and, on making inquiry, we found it to be a striped Chicory or Endive. That is, the leaves of White Endive were beautifully striped and marked with a deep rose color, making a very attractive and novel dish. To lovers of Chicory or so-called French Endive this should especially appeal. Serve the same as other varieties of Chicory or Endive. We have secured seed of this variety and offer it as follows: Pkt. 15 cts., 2 for 25 cts., ¼ oz. 35 cts., ½ oz. 60 cts., oz. $1, ¼ lb. $3.75.

Tomato

Boddington's Aero. As the name indicates, this variety is above all as an outdoor Tomato. In reality, it is a re-selected Tuckswood Favorite, with all its good qualities of earliness, cropping properties, healthy constitution, its solid and delicate flesh and its evenness of size. The fruit contains very few seeds, and in color is a bright scarlet, with rich, acid flavor. Recommended for all edible purposes. It also does remarkably well under glass. Pkt. 25 cts. and 50 cts., ⅛ oz. $1.

Tomato, Boddington's Aero

KALE

Variegated, or Garnishing.

Extra choice selected stock embracing all the most beautiful and distinct shades of color, varying from white and green to pink and rich crimson. Pkt. 25 cts

Boddington's Early of Earlies (see page 77)

Alphabetical List of English-Grown Garden Peas

Those varieties preceded by a * are wrinkled varieties (that is, the seed is wrinkled)—the balance are round-seeded varieties	See page	Height feet	Season	Price bus.	Price pk.	Price ½pk.	Price qt.	Price pt.
Ameer, or Bountiful	79	3½	Ex-early	$12 00	$3 50	$2 00	$0 50	$0 25
***Alderman**	81	5	Late	20 00	5 25	2 75	75	40
*American Wonder	79	1	Ex-early	12 00	3 50	2 00	50	25
Alaska	79	2½	Ex-early	12 00	3 50	2 00	50	25
***Boddington's Mammoth Marrowfat**	80	5–6	Main			3 75	1 00	50
Boddington's Early Bird	79	3	Ex-early	20 00	5 25	2 75	75	40
Boddington's Early of Earlies	77	2	Ex-early		7 25	3 75	1 00	60
Buttercup	81	2	Main	20 00	5 25	2 75	75	40
Black-Eyed Marrowfat	81	3	Late	12 00	3 50	2 00	50	25
*Champion of England	79	4	2d-early	20 00	5 25	2 75	75	40
***Dwarf Defiance**	81	2½	Main	20 00	5 25	2 75	75	40
*Daisy	79	1½	Ex-early	20 00	5 25	2 75	75	40
*Duchess	79	4	2d-early		7 25	3 75	1 00	60
*Duke of Albany	79	5	2d-early	20 00	5 25	2 75	75	40
Dwarf Sugar	81	2	2d-early	12 00	3 50	2 00	50	25
*Everbearing	81	2½	2d-early	12 00	3 50	2 00	50	25
Earliest May	77	2	Ex-early	12 00	3 50	2 00	50	25
Early Morn	77	3	Ex-early	20 00	5 25	2 75	75	40
*Excelsior	77	1½	Ex-early	15 00	4 00	2 25	60	30
First of All	79	2½	Ex-early	12 00	3 50	2 00	50	25
***Gradus, Boddington's Extra-Early**	79	3	Ex-early	20 00	5 25	2 75	75	40
*Gladstone	81	3–4	Late	20 00	5 25	2 75	75	40
Green Gem (Sutton's)	77	1	Ex-early	20 00	5 25	2 75	75	40
*Horsford Market Garden	81	2½	2d-early	12 00	3 50	2 00	50	25
*Heroine	81	2½	2d-early	12 00	3 50	2 00	50	25
***Laxtonian**	77	1½	Ex-early		7 25	3 75	1 00	60
Leader (The)	79	3	Ex-early		5 25	2 75	75	40
*Lincoln (The)	79	1½	2d-early		5 25	2 75	75	40
*McLean's Advancer	81	2½	2d-early	12 00	3 50	2 00	50	25
***Mayflower**	77	1½	Ex-early	20 00	5 25	2 75	75	40
*Nott's Excelsior	79	1	Ex-early	12 00	3 50	2 00	50	25
Pioneer (Sutton's)	77	2	Ex-early				1 00	60
*Premium Gem	79	1	Ex-early	12 00	3 50	2 00	50	25
*Prestige	81	3	Main		7 25	3 75	1 00	60
*Prince Edward	81	4½	2d-early		7 25	3 75	1 00	60
***Peerless Marrowfat** (Sutton's)	79	3	2d-early	20 00	5 25	2 75	75	40
***Quite Content** (Novelty	79	5	2d-early			3 75	1 00	60
***Scotsman (The)**	81	3½	Main		7 25	3 75	1 00	60
***Senator (The)**	79	3–4	2d-early	12 00	3 50	2 00	50	25
***Stratagem**	81	2	2d-early	15 00	4 00	2 25	60	30
*Telephone	81	5	2d-early	15 00	4 00	2 25	60	30
***Thomas Laxton**	81	3	Main	20 00	5 25	2 75	75	40
Velocity (Novelty)	79	2	Ex-early	20 00	5 25	2 75	75	40
William I (Improved)	79	3½	Ex-early	12 00	3 50	2 00	50	25
World's Record	79	3	2d-early				1 00	60
*Yorkshire Hero	81	2½	2d-early	12 00	3 50	2 00	50	25

Boddington's English-Grown Peas

One quart will plant about 100 feet of drill. Sow in double rows 6 to 8 inches apart, the rows 2 to 4 feet apart, the tall ones requiring brush. Commence sowing the extra-early varieties as early as the ground can be worked in February or March; and continue, for a succession, every two weeks until June. Those marked with a (*) are wrinkled marrows, and, unless otherwise stated, should be sown thicker than the round Peas, and not till the ground has become warm, as they are more liable to rot.

For the past years we have handled, almost exclusively, English-grown Peas. The reports from our customers during the past season have been so encouraging that this year we have decided to increase the number of varieties of stock so grown. English-grown Peas can always be relied upon as absolutely true, free from "rogues," hand-picked, all imperfect seeds being rejected, thus ensuring greater strength and vigor of the vines, and a clean, handsome and more profitable crop.

The following are the best Peas for all purposes

A concensus of opinion obtained from the leading private gardeners of the United States by personal letters and conversation.

WE SUPPLY PACKETS OF PEAS AT 15 CENTS EACH, POSTPAID, EXCEPT WHERE NOTED.

Peas, Early Morn (For description, see page 79)

First Division or Extra-Early Peas

DWARF VARIETIES. 12 TO 25 INCHES IN HEIGHT

Boddington's Early of Earlies Pea is thoroughly fixed and free from sporting tendencies, 2 feet high, of healthy, vigorous growth; white- and round-seeded and very hardy. The pods, 3½ to 4 inches long, or half as long again as those of Extra-Early, ready for picking quite as early as the latter, appear in great quantities and mostly in pairs, and are of the same shape. Pt. 60 cts., qt. $1, ½pk. $3.75, pk. $7.25.

Green Gem. (**Sutton's.**) A splendid Pea; very prolific. Pods long, broad and pointed; dark green in color; flavor extra-good. Height about 1 foot. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

Earliest May. One of the earliest and most productive Peas in cultivation. Height 20 to 25 inches. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3 50, bus. $12.

Excelsior.* (**Sutton's.**) Ready for picking with American Wonder. Quite equal in flavor to many of the Marrowfat Peas. Height 1½ ft. Pt. 30 cts., qt. 60 cts., ¼pk. $2.25, pk. $4.

Laxtonian. One of the earliest Peas in existence, being ready to gather green one or two days before Gradus or Thomas Laxton. It is a true marrowfat, having the richness and quality of the best main-crop varieties. In all respects the greatest advance yet made in Dwarf Early Peas, and likely to remain so for some years to come, for it has all the essential qualities of a high-class Pea. Pt. 60 cts., qt. $1, ½pk. $3.75, pk. $7.25.

Mayflower.* (**Carter's.**) A new and prolific first-early Marrowfat Pea. A cross between Daisy and William Hurst. The vine is robust, possessing the same healthy character as its famous parent, the Daisy. Seed wrinkled. Height 18 inches. Every one should try this fine introduction. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

Pioneer. A first-early Pea which has won great popularity for its many fine qualities. The plant is unusually robust in habit, and carries a heavy crop of long, pointed pods of a dark green color, which are well filled with rich-flavored peas. So numerous are the pods that the plants present a most striking appearance while growing. We regard this as one of the best varieties in the dwarf section of the early class. Height about 2 feet. Pkt. 25 cts., pt. 60 cts., qt. $1.

BODDINGTON'S ENGLISH GARDEN PEAS ARE FAMOUS

PEAS, BODDINGTON'S EARLY BIRD. (For full description, see page 79)

FIRST DIVISION EXTRA-EARLY PEAS, DWARF VARIETIES 12 TO 25 INCHES, continued

American Wonder.* Early and productive; fine quality. Height, 1 ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Daisy.* The vines, though growing only about 18 inches in height, are very stout, and generally bear a good crop of large, well-filled pods. The pods average 5 inches in length, containing seven to nine large peas of a light green color, which are tender and sweet. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25.

Nott's Excelsior.* Splendid early wrinkled sort, very prolific. Height, 1 ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Premium Gem.* Early, straight pods, well filled. Height, 1 ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

TALLER VARIETIES

2½ TO 4 FEET

Boddington's Selected Extra-Early Gradus Pea.*

The stock of our improved Gradus Pea has been selected for us by one of the leading Pea specialists in England. The merits of this Pea over the existing variety are its extreme earliness, productiveness and continued bearing. Height about 3 feet, and of robust growth. Pods are large and well filled, containing at times as high as ten peas, which are sweet and tender, and remain so for several days after being gathered. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

Boddington's Early Bird.

A round-seeded Pea of the Gradus type, embodying the hardiness of a round variety, with the flavor and size of pod of Gradus. A grand Pea, the greatest advance in round varieties since the advent of Telegraph. Growers cannot fail to quickly see the advantages of this Pea for their early work. This variety is a first-early cropper, producing deep green pods of the well-known Gradus type, but, on account of its hardy constitution, may be sown early to great advantage in order to obtain very early results in the spring. It is a vigorous, branching plant, growing 3 feet in height, and bears throughout the length of the haulm a large proportion of pods in pairs, which contain fine, deep green peas of exquisite marrowfat flavor. A prominent gardener writes: "I want to say a word in favor of your **Early Bird.** I saw it at a neighbor's and it is a grand, early pea." Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

Early Morn.* (See illustration, page 77.) Although so early, the seed should not be sown until the soil is in a fit state to receive it early in April, as it is a rapid grower. The pods are very large and well filled, and are often ready to pick during June. Height about 3 feet. Pt 40 cts., qt. 75c., ½pk. $2.75, pk. $5.25.

Improved William I. Excellent for early gathering; dark green, handsome, curved pods, which are well filled. A carefully selected stock. Height about 3½ feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Alaska. One of the very earliest blue Peas; quite productive. Height, 2½ ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Ameer, or Bountiful. A round-seeded, very early variety, large pods, well filled. 3½ feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

First of All. Our standard market-garden, extra-early Pea, productive and profitable to grow. Height, 2½ ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Boddington's Selected Extra-Early Gradus Pea

TALLER VARIETIES, continued

The Leader. This variety is of extremely robust growth, and produces an abundance of very large pods, filled with deliciously sweet Peas. It is fully as early as Gradus. Pods are usually larger, with more of them per plant, and has a decided advantage in being more hardy; being a round-seeded variety, it may be sown earlier. Height, 3 feet. Pkt. 20 cts., pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25.

Velocity. Extra-early blue, most valuable introduction, combining all the merits of the best strains of Earliest-of-All with extreme earliness. Sown on the same day and under similar conditions, it is fit to pick from ten to fourteen days earlier, and produces an equally good crop. It is a dwarfer form of Earliest-of-All, about 2 feet high. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25.

World's Record. The numerous favorable reports received from customer's prove conclusively that World's Record is all that its claimed. It is no exaggeration to say that, in size of pods, World's Record stands absolutely alone among the early varieties. Habit very prolific; pods dark green; peas of superb flavor. Height about 3 feet. Pkt. 25 cts., pt. 60 cts., qt. $1.

SECOND DIVISION

FOR SECOND-EARLY CROPS

Quite Content. A tall-growing exhibition variety. The haulm is medium dark; about 5 feet, with large, straight, medium-dark pods, mostly in pairs, from 5 to 6 inches in length, containing nine to ten peas in a pod; good flavor; an excellent variety for second-early use. It is exceedingly prolific, and the pods hang mostly in pairs. Height, 5 to 6 feet. Pt. 60 cts., qt. $1, ½pk. $3.75.

Peerless Marrowfat.* (Sutton's.) The robust habit, profusion of very large and well-filled deep green pods, combined with the remarkable size and superb flavor of the peas, are qualities which have ensured its popular position. Height, 3 feet. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

The Senator.* A grand new second-early productive of large, luscious, very wrinkled peas. The handsome, large, round pods are curved and always well filled with from seven to ten peas in a pod; quality excellent, sweet and tender even when the peas are large. The vines grow 3 to 4 feet high and carry a large crop of delicious Peas. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

The Lincoln.* This grand second-early variety of Pea originated in England, and is worthy of the notice of all who appreciate good quality. It is a dwarf variety, about 1½ feet, producing the long, curved, deep green pods in pairs, literally covering the plant. This variety is quite distinct from the Stratagem type of Peas, and much more desirable than varieties of that class. Pkt. 20 cts., pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25.

Duchess.* One of the very best of the tall Peas; large dark green pointed pods; a great improvement on the Duke of Albany. Is sometimes called green Telephone. Ready for use about July 7. Pkt. 25 cts., pt. 60c., qt. $1, ½pk. $3.75, pk. $7.25.

Champion of England.* A well-known standard variety; sow thickly. Height, 4 feet. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

Duke of Albany (American Champion). Immense pods on style of Telephone. Height, 5 feet. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

SECOND DIVISION, continued

Everbearing.* Long pods, large pea; sow thinly. Height, 2½ feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Heroine.* Large, full pods; enormously productive. Height, 2½ feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Horsford Market-Garden.* On the type of the Advancer; very prolific. Height, 2½ feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

McLean's Advancer.* A fine standard sort, excellent quality. Height, 2½ ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Prince Edward.* One of the best varieties in trial. Very prolific, and producing pods that are simply giants, full of peas right to the end. Color dark green, and flavor unsurpassed. Height, 4½ feet. Ready second week of July. Pkt. 25 cts., pt. 60 cts., qt. $1, ½pk. $3.75, pk. $7.25.

Stratagem.* Very large pods; peas of the first quality. Height, 2 feet. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15.

Telephone.* Enormous pods and peas of the best quality. Height, 5 feet. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15.

Yorkshire Hero.* Spreading; productive; sow thinly. Height, 2½ feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

THIRD DIVISION MAIN-CROP PEAS

Buttercup. Best described as a hardy type of Daisy. A very fine and robust main-crop Pea, with long, handsome, well-filled pods. Height about 2 feet. Pods rich green, produced in pairs, averaging ten peas in each. We have counted as many as twenty-two pods on a single plant ready to gather at one time. The large, deep green seed, which is almost round, retains the sweet marrowfat flavor when cooked. Peas having seed of this character are well adapted for cold, wet and exposed situations. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

Dwarf Defiance.* (**Sutton's.**) One of the most important Peas for main-crop, possessing the true marrowfat quality. Grows about 2 to 2½ feet high, with long, straight, dark green pods, closely packed. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

Prestige.* A most attractive variety in every way. Height, 3 feet. Pods long, straight, pointed, full to the point, and of the dark green color which is now so popular. In spite of the heat and drought of the past season it was full of vigor and pods. Pkt. 25 cts., pt. 60 cts., qt. $1, ½pk. $3.75, pk. $7.25.

The Scotsman.* A grand new Pea, with strong haulms, dark green foliage, long, curved, dark green pods, produced in pairs, with ten or twelve peas in a pod, of immense size and excellent flavor; heavy cropper, well suited for exhibition purposes. Height, 3½ feet. Pt. 60 cts., qt. $1, ½pk. $3.75, pk. $7.25.

Thomas Laxton.* A cross between Gradus and one of the extra-early sorts. It ripens within a day or two of the earliest round varieties, and is very productive. The pods are large and contain seven or eight large-sized wrinkled peas of the finest flavor. Height, 3 ft. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

FOURTH DIVISION LATE-CROP PEAS

Alderman.* An improved Telephone; very useful for exhibition. One of the finest Peas ever put on the market. A customer said, "Next year I shall grow only two Peas, and one is Alderman." Height, 5 feet. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20

Black-Eyed Marrowfat. Very hardy and prolific; for market. Height, 3 feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Gladstone.* The strong constitution enables the plant to remain healthy for a long time during drought. Pods pointed, slightly curved, and are fit to gather at a period of the year when it is uncommon to have peas ready for the table. Height, 3 to 4 feet. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

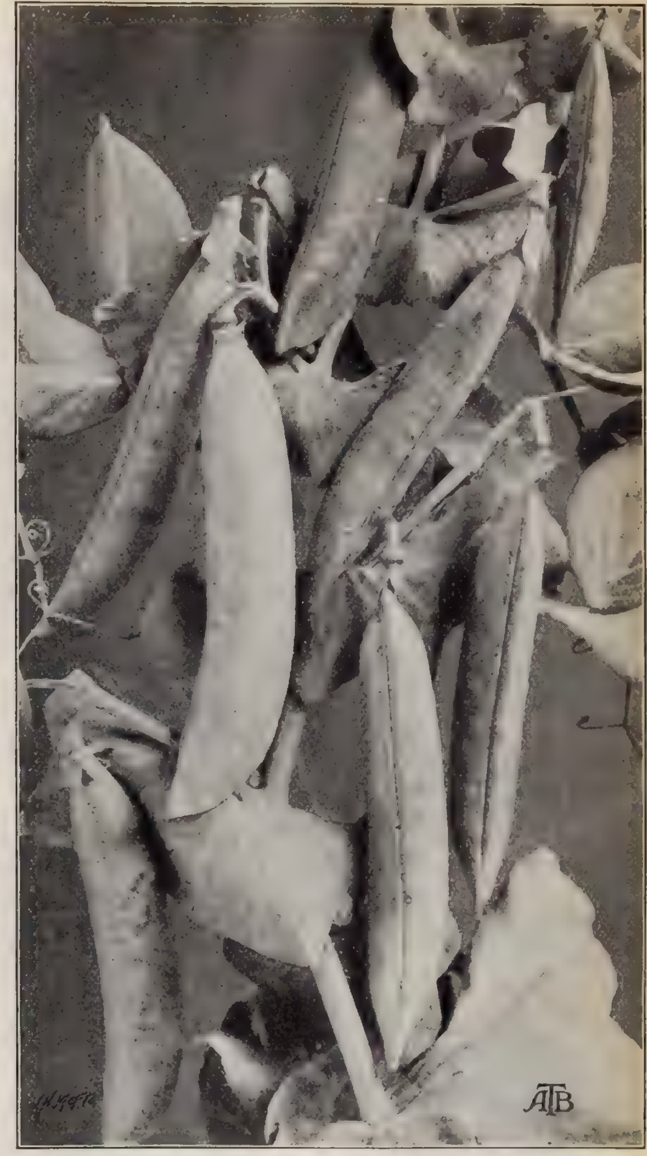
SUGAR PEAS (Edible Pods)

Sugar Peas have edible pods which are eaten when young.

Dwarf Sugar. (Second-early crop.) Very early. Height, 2 feet. Pt. 25 cts., qt. 50 cts,, ½pk. $2, pk. $3.50, bus. $12.

1912 NOVELTY PEAS—DUCHESS, PRINCE EDWARD, PRESTIGE

For prices and descriptions, see page 73



Alderman Pea

Boddington's Early Bird Pea

THE ROUND-SEEDED GRADUS

For full description and price, see page 79. Don't forget to include some of this sterling variety in your order. It is all we claim.

ARTHUR T. BODDINGTON.

THIRD DIVISION—MAIN CROP

The Garden Pea Wonder

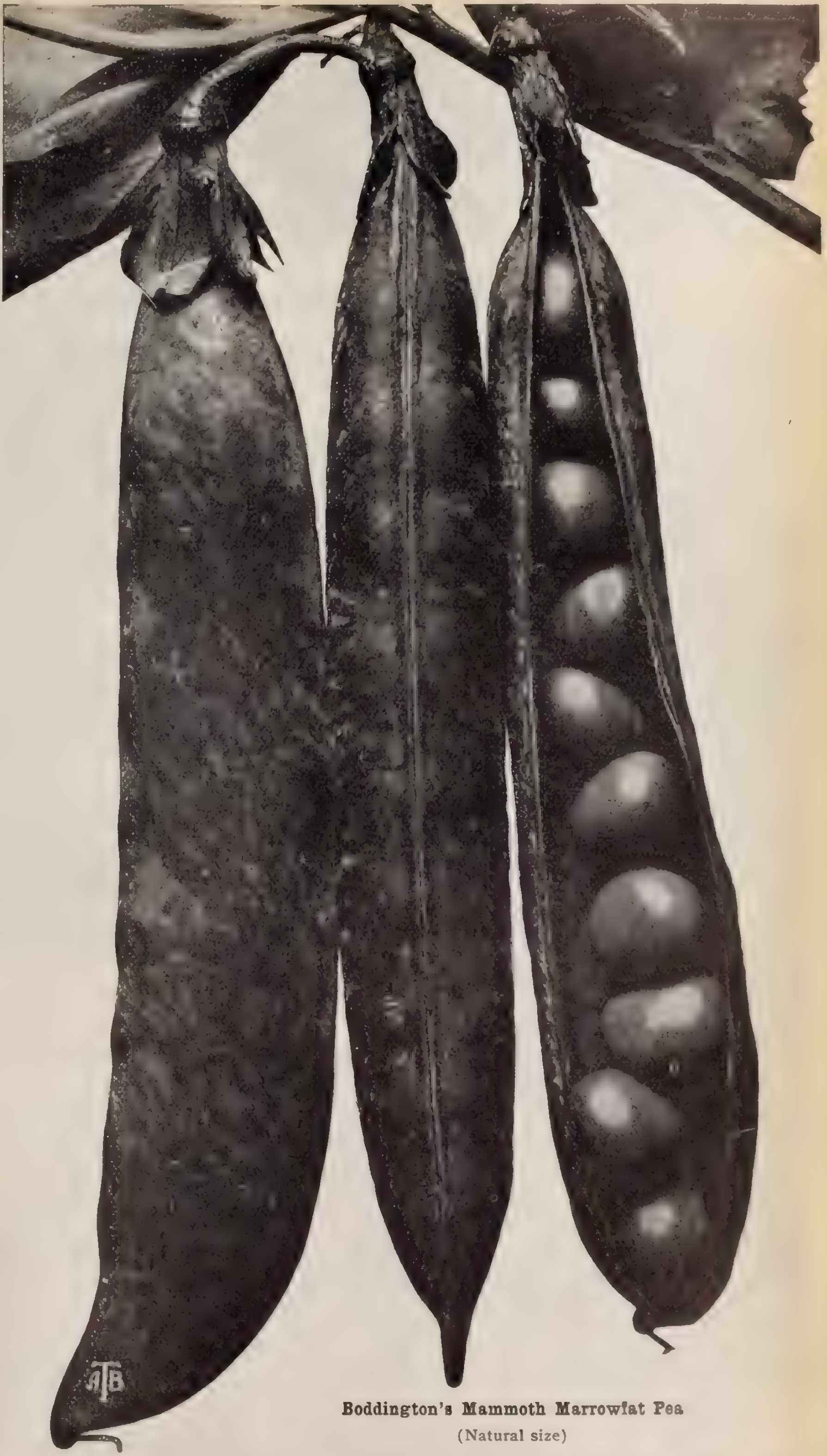
*Boddington's Mammoth Marrowfat

This undoubtedly is the largest Pea in cultivation, with larger pods than any Pea heretofore introduced—pods running from 6 to 7 inches in length—filled with peas not unduly large, of the true marrowfat flavor.

BODDINGTON'S MAMMOTH MARROWFAT may be considered a second-early or main-crop Pea; the height is from 5 to 6 feet.

BODDINGTON'S MAMMOTH MARROWFAT is a heavy cropper and exceedingly prolific, the pods hanging mostly in pairs; the constitution is wonderfully vigorous and hardy, far excelling, in this respect, many of the marrow varieties; the color of both pods and haulm is a rich, velvety green,—to be exact, one might call it a **Mammoth Alderman.**

BODDINGTON'S QUALITY VEGETABLE SEEDS
Are good from the ground up



Boddington's Mammoth Marrowfat Pea
(Natural size)

BODDINGTON'S MAMMOTH MARROWFAT is a grand exhibition variety; it is unbeatable for this purpose.

Price, pkt. 25 cts., pt. 50 cts., qt. $1, half-pk. $3.75

Boddington's Select List of
QUALITY VEGETABLE SEEDS

Pole Lima, Early Leviathan (See page 85)

NON-WARRANTY. Arthur T. Boddington gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants he sends out, nor will he be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

ALKEKENGI (*Physalis edulis*)

This is the well-known Cape Gooseberry, and should be grown a great deal more than it has been in the United States. It is an excellent variety for preserving, and, in fact, **is a real Wonder Berry.** This variety should not be confounded with *Physalis pubescens*, known as Husk Tomato. Pkt. 10 cts., 3 for 25 cts., ½oz. 30 cts., oz. 50 cts.

ARTICHOKE

Artiſchoke   ARTICHAUT   *Alcachofa*

Large Globe, or Paris. The finest of all globe Artichokes. Pkt. 15 cts., oz. $1, ¼ lb. $3.50.

French Globe. The standard sort. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.75.

Jerusalem (*Helianthus tuberosus*). Distinct from the Globe, and propagated by and for its tubers. Largely used for pickling and for feeding stock. Price of tubers: Qt. 15 cts., pk. $1, bus. $3.

ASPARAGUS

Spargel   ASPERGE   *Esparrago*

Colossal. The standard sort. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Early Giant Argenteuil. Earlier, more regular and better yielder than Conover's Colossal. Pkt. 5 cts., oz. 10 cts., lb. $1.

Palmetto. Of southern origin. Bright green; very desirable. Oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

ASPARAGUS ROOTS. See page 108.

BEANS

Krup Bohnen   HARICOTS NAINS   *Frigolis*

The varieties of this class are tender, and will not bear much cold. Plant about the middle of April, if the ground is warm and the season favorable, and at intervals throughout the season for a succession, finishing about the 15th of August. The best mode of culture is in rows 2 feet apart, and the Beans 2 inches apart and 2 inches deep in the rows. Keep well hoed, and draw the earth up to the stem, but only when dry; working them when wet with rain or dew will cause them to rust and injure the crop.

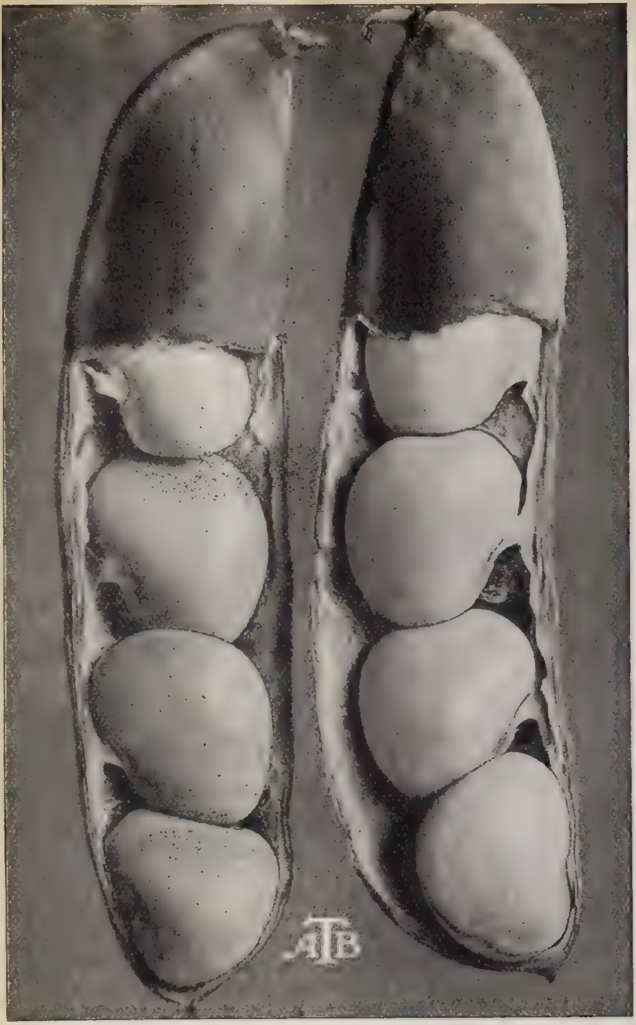
One quart will plant 100 feet of drill

ENGLISH, or BROAD BEANS

Große Bohne   FÈRE DE MARÁIS   *Haba*

Johnson's Wonderful. Very early, hardy, and bears freely. Pkt. 10 cts., qt. 30 cts., pk. $1.50.

Taylor's Broad Windsor. The largest variety grown; very tender and delicious. Pkt. 10c., qt. 30c., pk. $1.50.



Fordhook Bush Lima Beans

BUSH LIMA BEANS

The "Burpee-Improved" Bush Lima

is an entirely "**New Creation.**" The pods are truly enormous in size, borne in great abundance upon bushes 2½ feet high by 2 feet across. The Beans are both larger and thicker than those of the popular **Burpee's Bush Lima** or any strain of the large White Pole Lima. An expert's opinion: "This is the finest Bush Lima that has ever been introduced. The bush is sturdy in habit and 20 to 24 inches high with large leaves. It bears its beans on long spikes in very prolific clusters well out from the plant. There are from four to seven pods in each cluster and often as many as eleven. Each pod contains three, four or five beans, and there are more pods containing five than there are containing three beans; so that there is an improvement of from one to two beans in each pod, and this, taken with the great number of pods borne, makes the yield enormous. In quality this Bean ranks with the very best and the beans are of large size. In earliness it comes before Henderson's and Burpee's Bush, and is about a week earlier than the latter. This Bean is bound to be the greatest, most popular Bush Lima—a continuous bearer."

Pkt. 10 cts., ½pt. 20 cts., pt. 30 cts., qt. 50 cts., 2 qts. $1, ½pk. $1.60, pk. $3

Fordhook Bush Lima

This is altogether unique. Nothing like it has ever been seen before. It is the first and only stiffly erect bush form of the popular "Potato Lima." Both pods and beans are twice the size of **Dreer's** and more than half again as large as the **Challenger Pole Lima.**

Pkt. 15 cts., pt. 30 cts., qt. 45 cts., 2 qts. 80 cts., ½pk. $1.50, pk. $2.75.

Burpee's Bush Lima. An immense yielder, with handsome, large pods, well filled with large beans. Pkt. 10 cts., pt. 20 cts., qt. 35c., ½pk. $1.25, pk. $2.25.

Dreer's Bush Lima. This valuable bush Bean possesses all the good qualities of the Dreer's Pole Lima. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Henderson's Bush Lima. Enormously productive, bearing continuously throughout the summer, until killed by frost. Pkt. 10c., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Dreer's Wonder Bush Lima. An improvement on Burpee's Bush Lima, being earlier. The plants are upright and compact in growth, and are completely covered with large pods, many of which contain four beans, which are large and flat. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

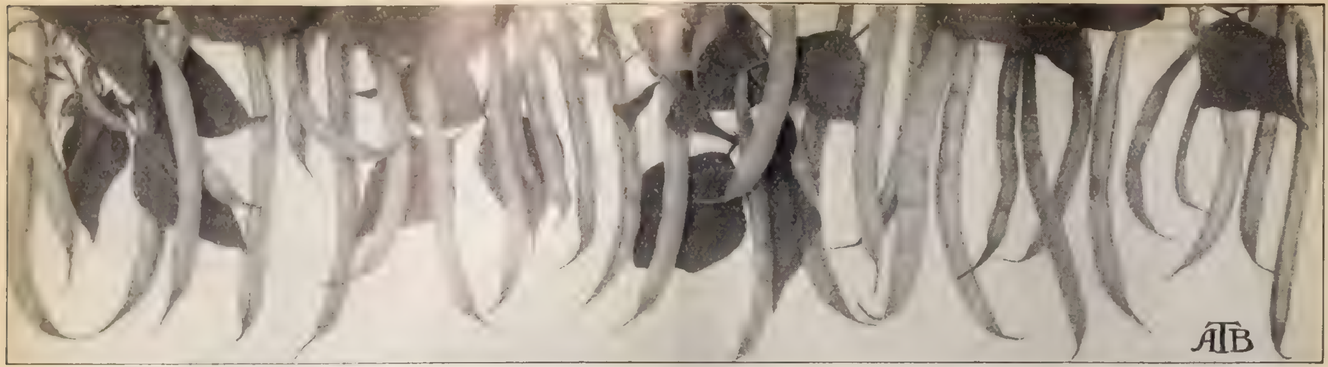
BODDINGTON'S QUALITY VEGETABLE SEEDS have helped to make the Gardens of America Famous.

WHAT QUALITY MEANS

Quality means the best and finest types procurable in their respective classes. We go to specialists for our vegetable seeds. Our customers, the grower and the private gardener, demand the highest grade. We have no cheap catalogue trade, "Quality" may mean a little higher price. "Quality," in fact, means "quality," and we know that when you buy from us you get it,—and our customers know it too.

ARTHUR T. BODDINGTON.

The "Burpee Improved" Bush Lima Bean



Boddington's Bountiful Bean

Dwarf, or Bush Beans GREEN-PODDED VARIETIES

Packets of all varieties of Beans 10 cts. each, postpaid

Boddington's Bountiful.

(Selected.) **Remarkably early. Exceedingly prolific. Long green pods, always solid, tender and delicious flavor.** This extra-early variety, although comparatively new, has been pretty widely distributed, and we have yet to hear anything but praise about its fine quality and other merits; it is, in fact, an ideal snap Bean, producing a fine crop of round, straight, solid, fleshy pods averaging 6½ inches long, wonderfully tender and brittle, without a trace of tough interlining, and having no string when broken, excepting when the pods are quite old. It is extra-early, the pods being fit to pick **four days in advance of any other variety** of approximate size and merit. This variety is also excellent for forcing or early work in frames. **Pt. 25 cts., qt. 40 cts., ½pk. $1.25, pk. $2.25.**

Boddington's Everbearing.

Perfectly distinct. Marvelously productive, extremely early and of very fine quality. The pods are dark green in color. The plant is dwarf, robust and bushy, and should be allowed plenty of room for growth. **Pkt. 10 cts., pt. 25 cts., qt. 50c., pk. $3.50.**

Boddington's Selected Canadian Wonder.

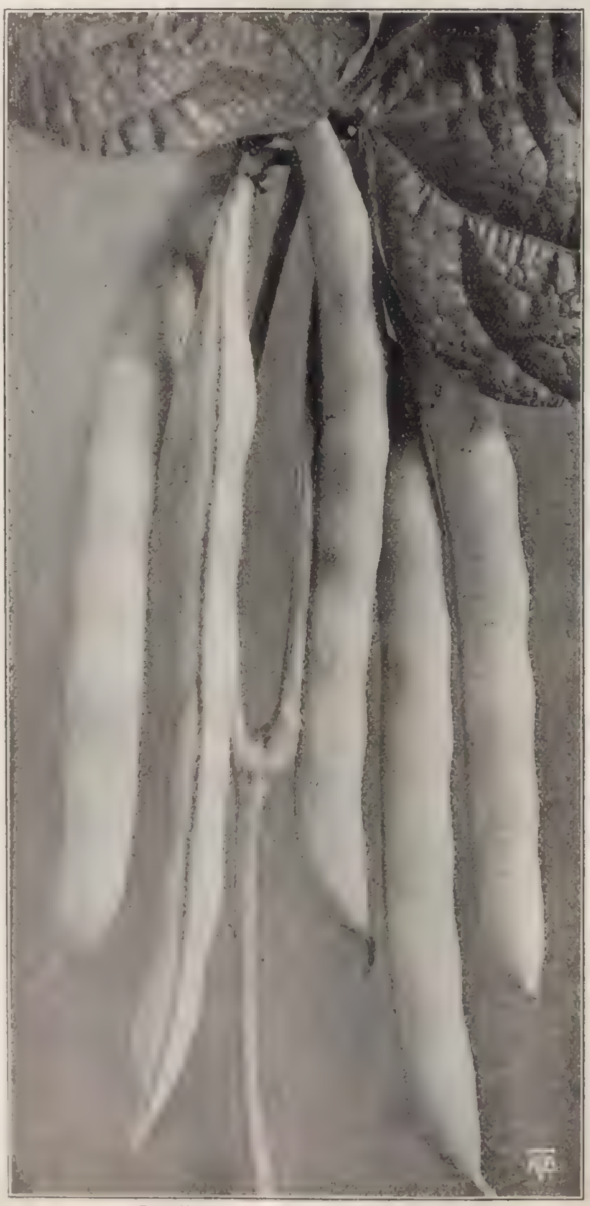
More vigorous than most other dwarf Beans; large pods; a favorite for table and exhibition; very prolific; do not sow too thickly. **Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.**

Dwarf Horticultural.

Late and very productive. Stringless and of excellent flavor. **Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.**

Longfellow.

Extra-early, very prolific and long-bearing; flat, green pods, tender and stringless. **Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. $1.50.**



Boddington's Everbearing Beans

Sutton's Plentiful.

Stringless. A perfectly distinct Dwarf Bean, bearing an abundant crop of long, broad pods which have the advantage of being practically stringless. One of the earliest varieties and we confidently recommend it for all gardens, especially where forcing is practiced. **Pt. 25 cts., qt. 40 cts., ½pk. $1.25, pk. $2.25.**

Triumph of the Frames.

A good variety for forcing, or early outdoor work. Produces a mass of pale green pods; is very dwarf, prolific, and of rich, tender quality. **Pt. 25 cts., qt. 45 cts., ½pk. $1.60, pk. $2.75.**

Burpee's Stringless Green-Pod. This variety is earlier than Long Yellow Six Weeks. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Earliest Red Valentine. At least ten days earlier than the Early Red Valentine, and is usually ready to pick in thirty-five days from time of planting. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Early Mohawk. Long, flat pods; early, hardy, productive. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Extra-Early Refugee. Large, productive, tender, fleshy pods. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Long Yellow Six Weeks. Very early and productive; full and flat pods. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Mammoth Stringless Green Pod. The earliest of all green-podded sorts, and produces large, handsome pods some of which measure fully six inches in length. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Ne Plus Ultra. An extra-early sort. Green, full, flat pods, exceedingly productive; one of the best for forcing under glass. Pt. 20 cts., qt. 35 cts., pk. $2.

Refugee, or Thousand to One. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Valentine, Black. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

MASTERPIECE (Novelty)

See page 74

Wax Pod Dwarf, or Bush Beans

Packets of all varieties of Beans 10 cts. each, postpaid

Burpee's New Kidney Wax. Hardier and more prolific than the popular Wardwell's Kidney Wax, with even handsomer pods, of better quality. **Pt. 35c., qt. 60 cts. 2 qts. $1.10, ½pk. $2, pk. $3.75.**

Hodson Wax. The pods are late in maturing and are unusually free from blight or rust. Pkt. 15 cts., pt. 20 cts. qt. 35 cts., ½pk. $1, pk. $1.75.

Keeney's Rustless Wax. A vigorous wax-podded variety, wonderfully productive, and bearing continuously for weeks if the pods are picked as soon as ready. The pods are thick and meaty, entirely stringless, tender and of fine quality. The plant throws out long, pod-bearing tendrils which appear at first like runners. Pkt. 10 cts., pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Michigan White Wax. This Bean will, no doubt, prove of exceptional value, as there has been a demand for a good, white-seeded Wax Bean. Pkt. 10c., pt. 20c., qt. 35c., ½pk. $1.25, pk. $2.

Pencil-Pod Black Wax. Magnificent straight pods, 6 to 7 inches long, light golden yellow in color, beautifully rounded, meaty and deeply saddle-backed; flesh brittle, solid and entirely stringless; fine mild flavor. Pkt. 10 cts., pt. 20c., qt. 35c., ½pk. $1, pk. $1.75.

Currie's Rust-proof Black Wax. Pods long, flat and straight, of beautiful golden color. Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. $1.50.

Davis Wax. A rustless, productive, wax-podded Bean. Pt. 20c., qt. 35 cts., ½pk. $1.25, pk. $2.

Flageolet Wax. (Scarlet.) An improved variety of the dwarf Flageolet Beans, unsurpassed in flavor. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

Golden-Eyed Wax. Early and free from rust; pods flat and larger than the Golden Wax. Pt. 15 cts., qt. 30 cts., ½pk. 85c., pk. $1.50.

Improved Black Wax. Perfectly round pods; very early and productive. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

Improved Golden Wax. Free from rust, larger in pod and more prolific than the old variety. It is also handsome and robust, and shows no string even when past its best. Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. $1.50.

Refugee Wax. Suitable for early and late sowing. Long, round, yellow wax pods. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Round Pod Kidney Wax (Brittle Wax). Same as Wardwell's Kidney, but with round pods. Pt. 20c., qt. 35c., ½pk. $1.25, pk. $2.

Valentine Wax. It is, without exception, the earliest Wax Bean in use. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

White Wax. Waxy pods; flat, stringless, prolific. Pt. 25 cts., qt. 40 cts., ½pk. $1.50, pk. $2.50.

Wardwell's Dwarf Kidney Wax. A perfect kidney shape. It produces a heavy crop of wax pods which are long, flat, showy and not liable to rust. A very desirable sort. Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. $1.50.

Beans, Hodson Wax

Pole, or Running Beans

One quart will plant 100 hills

POLE BEANS, LIMA

Burpee's Giant-Podded is the largest podded and heaviest cropper of all Limas. The pods are truly gigantic in size—frequently measuring from seven to eight and one-half inches in length by from one and a half to nearly two inches in width. The beans are extra large and thicker than any other Pole Lima, excepting only those of the Potato-Lima type; they are invariably of superb flavor. The skin, while thin and tender, is of sufficient strength, so that after shelling the beans are not liable to crack when shipped to market. Earlier than King of the Garden. ½pt. 20 cts., pt. 35 cts., qt. 60 cts., 2 qts. $1, ½pk. $1.75, pk. $3.25.

Early Leviathan. This Lima ripens earlier than any other pole variety, and produces the pods in large clusters. The pods are long and straight, and contain four and five beans. It is a very productive variety and a dependable sort where the season is short. **Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.**

Carpintera (Green-seeded Large Pole Lima). The vine is very strong, of vigorous growth; is a broad-seeded Bean and much thicker than the ordinary pole lima. It is a most perfect Pole Lima Bean. Pkt. 10c., pt. 20c., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Dreers' Improved Pole Lima. A great improvement upon the large Lima, being more productive and of better quality. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Extra-Early Jersey Lima. This variety is ten days earlier than the ordinary variety, while it is equal in flavor and productiveness. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Ford's Mammoth. This is the largest of the Limas, the pods containing from five to eight beans. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

King of the Garden Lima. Large in pod and bean. Pt. 20c., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Large White Lima. One of the best shell Beans grown; matures in ninety days. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Small Sieva, or **Carolina.** The earliest of all and very productive. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

POLE BEANS GREEN-PODDED

Improved Kentucky Wonder. **(Old Homestead).** An improved variety of this well-known Bean. Pods long, green and flat. **Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.**

Scarlet Runner (Boddington's re-selected). A great favorite, both ornamental and useful. Bright scarlet flowers. Used both as a string and shell Bean. Pt. 40 cts., qt. 75 cts., ½pk. $2.25, pk. $4.

POLE BEANS, WAX PODS

Horticultural Golden Carmine Wax-Podded. Very handsome, large, stringless pods. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

BEETS

Salatrübe BETTERAVE *Remolacha*

One ounce will sow 50 feet of drill; 5 to 6 pounds for an acre

The soil best suited for Beet culture is that which is rather light and well enriched. Sow in drills 1 foot apart and 1 inch deep, as early as the ground can be worked; when the plants are large enough, thin out to stand 6 inches apart in rows. Continue for a succession as late as the middle of July.

Boddington' Early Model Red Globe Beet. This beet is perfect in shape, has a very small tap-root, very little foliage; is very early and of a deep, rich color, and should take the place of all Globe or flat, round beets. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Lent's Extra-Early. Round, dark red; early; small top and fine keeper. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Edmand's Early Blood Turnip. Deep blood-red, sweet and tender in quality; good marketable size; highly recommended as second-early. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Eclipse. Early; flesh deep blood-red, firm and sweet. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Egyptian. Flat-shaped, extra-early, deep red, tender and sweet. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts. lb. $2.

Early Blood Turnip. Dark red, well-flavored; a favorite for summer and winter use. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Early Flat Bassano. Early; light color. A standard variety. Pkt. 5 cts., oz. 20 cts.. ¼ lb. 60 cts., lb. $2.

Bastian's Early Blood Turnip. Larger than Dark Red Egyptian; tender and sweet; retains its blood-red color after cooking. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Crosby's Egyptian. A selection from Early Egyptian, which retains the earliness of the parent stock; rapid grower and can be sown outside as late as July. Pkt. 5c., oz. 20c., ¼ lb. 60c., lb. $2.

Detroit Dark Red Turnip. A grand Beet; roots are perfect turnip shape; one of the deepest red Beets. Quality of the best; sweet and tender. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Half-long Blood. A half-long Beet of the finest quality; sweet, crisp and tender. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Columbia Blood Turnip. Smooth skin, deep blood-red flesh; rich and tender. Pkt. 5 cts.. oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Dewing's Improved Blood Turnip. Of fine form and flavor, and deep blood-red. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Long Smooth Blood. Large, late, deep blood-red; best for winter. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Crimson Globe. One of the finest globe Beets; fine, globular shape; flesh rich, deep crimson; fine quality, very tender and sweet. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Electric. Extra-early; nearly round variety; bright red. Fine table quality. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

CHARDS, SWISS

Used for "greens;" the leaf-stalks are cooked as asparagus.

Green Lyon Swiss Chard. The leaves are used a spinach, and the midrib of the leaf, cooked and served up like asparagus, is delicious. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts , lb. $1.50.

Silver Lyon Swiss Chard. The Chards are becoming more popular every year. We offer the above as being the finest white-ribbed Chard in cultivation. Stems measure 4 inches across. Pkt. 10 cts., oz. 30 cts.. ¼ lb. $1.

Giant Lucullus Swiss Chard. Prepared for the table in the same manner as spinach; sometimes, however, the midrib is prepared like asparagus with drawn butter. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Sugar and Mangel-Wurzel

(See Farm Seed Department, page 109.)

BROCCOLI

Spargelkohl BROCCOLI *Broculi*

Sow the first week in May, in drills 3 to 4 inches apart, covering the seeds lightly. When the leaves are about 3 inches broad, transplant to prepared beds, 2 feet apart each way.

Early White Cape. A hardy and vigorous variety; heads large and firm. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.

Early Purple Cape. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.

Boddington's Early Model Red Globe Beet

BORECOLE, or KALE

Krauskohl CHOU VERT FRISE *Col*

Sow about the middle of April in prepared beds, covering thinly and evenly; plant out in June, following the directions recommended for cultivating cabbage.

Dwarf Green Curled Scotch. One of the best. Very hardy, and improved by moderate frost. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Siberian Kale, or **Sprouts**. Sown in September and treated like spinach, it is fit to cut early in spring. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts.

Dwarf Brown. A beautifully curled variety, with spreading foliage; hardy and of fine flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.75.

Tall Green Curled Scotch. The best for winter; very hardy. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

BRUSSELS SPROUTS

Rosenkohl CHOU DE BRUXELLES *Berza de Brusels*

Sow in hotbeds in March or April, and in the open ground in May. Cultivate same as broccoli and cabbage.

The Wroxton Brussels Sprouts. Specially selected English variety; fine for exhibition purposes. **Pkt. 5 cts., oz. 50 cts., ¼ lb. $1.75.**

Improved Dwarf. A dwarf variety; early; produces numerous heads, which are very tender and of fine flavor. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

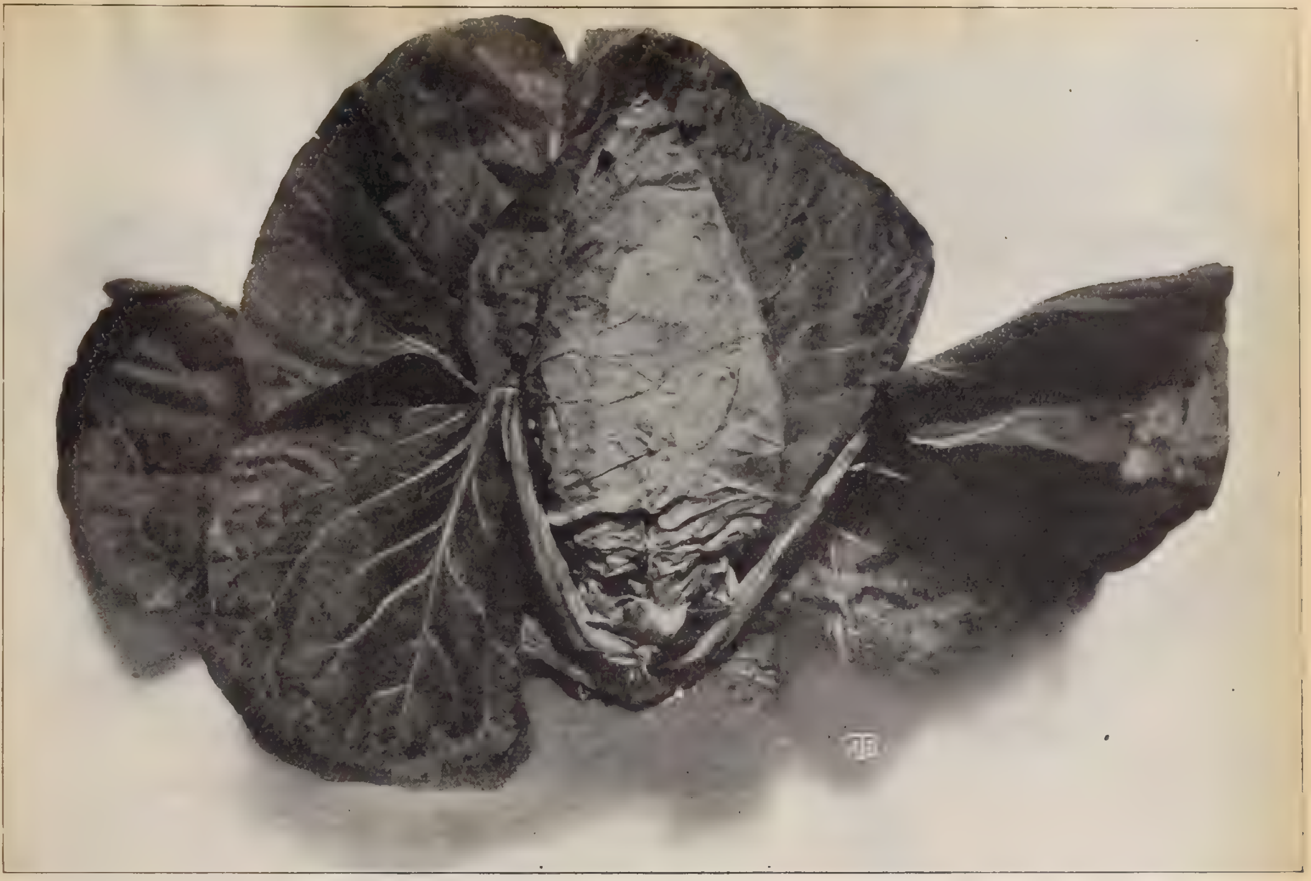
Long Island Improved. The finest variety; of vigorous growth, and producing handsome, solid, round sprouts of the best quality. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1, lb. $3.

CHERVIL

Bensenlauch CERFEUIL *Perifollo*

Curled. The young leaves are used for flavoring. Pkt. 5 cts., oz. 10 cts.. ¼ lb. 30 cts., lb. $1.

Tuberous-Rooted. Prepared for the table like carrots. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.



Boddington's Early of Earlies Cabbage, showing conical heart

CABBAGE

Kohl CHOU *Berza*

For very early use sow in January or February in hotbeds; prick out when plants are strong enough into other hotbeds; or sow in coldframes in March, transplant to the open ground when danger from killing frosts is passed, in rows 2 feet apart and 18 inches in row. For succession sow in open ground the last of March or early in April. The autumn and winter varieties sow in April or early in May, in shallow drills, 3 or 4 inches apart; transplant early in July, in rows 2½ feet apart and 2 feet in the row. Cabbage succeeds best in a fresh, rich soil. well manured, and deeply dug or plowed. The late plants are subject to attacks of the cabbage-fly, which destroys them as fast as they appear above ground. To preserve the plants, sprinkle them with wood ashes, air-slaked lime, plaster, slug-shot or tobacco dust early in the morning while the plants are wet with dew.

Boddington's Early of Earlies. This is, by test, the earliest Cabbage of all, being ready two weeks ahead of Early Jersey Wakefield under the same conditions; is tender and as sweet as asparagus in flavor; attractive; maturing for the table in a remarkably short time. Leaves are pale green, close and compact, and the heads are, in shape, very conical. **Pkt. 10 cts., ½oz. 30 cts., oz. 50 cts.** See illustration above.

Danish Roundhead. A new late variety, which matures earlier than the Danish Ball Head. The heads are round and have a short stalk, and for solidity this variety is ahead of all others. The interior leaves are pure white and of sweet flavor. It is a healthy variety and able to stand hot weather and resist disease. The seed we furnish was grown for us in Denmark and is pure. **Pkt. 10 cts., oz. 30 cts., ¼lb. $1.**

Danish Ball Head Winter. Very round, solid winter sort, largely grown in Denmark for the London market. A fine shipper. **Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.**

Summer Ball Head. Danish Summer Ball Head is equally as hard as the original type, Danish Roundhead, and its keeping qualities are not surpassed by any warm-weather Cabbage. It is to be regarded as a second early sort, coming to maturity long in advance of the parent type. Its earliness will make it available for all summer. **Pkt. 10c., oz. 30c., ¼lb. $1.**

The Pearl. A quite distinct variety, producing round heads of exceeding solidity. It is extremely dwarf. Adapted for use in private gardens. **Pkt. 35 cts., 3 pkts. for $1.**

All-Head Early. A good keeper and shipper, of fine quality and certain to head, even in the most unfavorable seasons. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

All-Seasons. Very popular as a second-early. The heads are large, solid and keep well in winter. Pkt. 10 cts., oz. 40 cts., ¼lb. $1.25, lb. $4.

Charleston Wakefield. Of the same type as the Jersey Wakefield. It grows about 50 per cent larger, and is ready to cut five days later. Pkt. 10 cts., oz. 40 cts., ¼lb. $1.25, lb. $4.

Christmas Drumhead. An excellent winter variety. Good, solid heads, and an excellent keeper. Pkt. 15 cts., ½oz. 25 cts., oz. 40c.

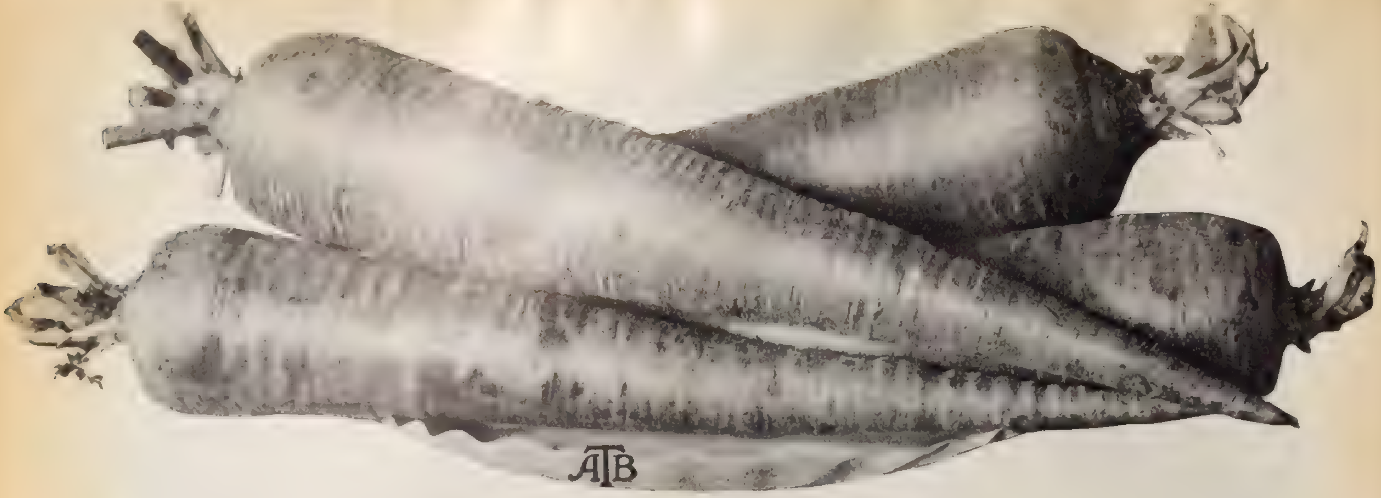
Early Spring. Extra-early; a round, flat head. Pkt. 10 cts., oz. 25 cts., ¼lb. 80 cts., lb. $3.

Express. Very early; small, solid heads. Pkt. 5 cts., oz. 20 cts., ¼lb. 75 cts., lb. $2.50.

Fottler's Improved Brunswick. An early Drumhead variety, producing solid heads. Pkt. 5 cts., oz. 20 cts., ¼lb. 75 cts., lb. $2.75.

Filderkraut, or **Pomeranian.** Highly esteemed for making kraut. Good either for first or second crop. Pkt. 5 cts., oz. 20c., ¼lb. 75 cts., lb. $2.50.

Improved Early Summer. Best second-early. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.



Carrot, Boddington's Improved Long Red Surrey

CABBAGE, continued

Improved Extra-Early Jersey Wakefield (selected stock). Standard early variety; conical in shape; medium-sized heads; very solid; few outside leaves. Pkt. 5c., oz. 40c., ¼ lb. $1.25, lb. $4.

Large Early York. Solid and of good size. It endures the heat well; seldom fails to head. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60c., lb. $2.

Large Late American Drumhead. One of the largest, most solid and best keeping late varieties; good quality. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Newark Early Flat Dutch. Large, solid heads; very popular among Long Island farmers. Pkt. 5 cts., oz. 25c., ¼ lb. 60c., lb. $2.

Premium Flat Dutch. A popular late variety; its keeping qualities are unsurpassed. Pkt. 5 cts., oz. 25 cts., ¼ lb. 85 cts., lb. $3.

Succession (Improved). One week later than Early Summer, but is double the size, handsome, large and a sure header. Pkt. 5 cts., oz. 25 cts., ¼ lb. 85 cts., lb. $3.

Surehead. This is a good strain of Late Flat Dutch, having great reliability for heading. The heads grow large, and are of good texture. It is also a good keeping variety. Pkt. 5 cts., oz. 25 cts., ¼ lb. 85 cts., lb. $3.

The Houser. The heads are large, weighing, on an average, 10 to 12 pounds. This late Cabbage is perfect in every respect as to size, weight, quality, sure-heading, smallness of heart, and long keeping. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.

Winnigstadt. Large and solid; one of the best for general use. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.

RED CABBAGE

Boddington's Earliest Dwarf Blood Red. Quite a distinct dwarf, compact, pickling Cabbage of tender quality, deep blood-red in color. When sown in the spring, it comes in with the early autumn cabbages. Differs entirely from the ordinary Blood Red. Pkt. 25 cts.

Othello. This Cabbage puts into the shade every variety known in the trade, as it surpasses them all by far in size, productiveness and keeping quality. It has all the superior qualities of the true variety of largest Flat White Brunswick Cabbage, being of the same great size as the latter, which exceeds by far that of all known varieties of Red Cabbage. It has also the same shape, forming a smooth, flat, slightly arched head, is exceedingly firm, deep glossy black-red and is the best keeper during the winter. These qualities mark Red Cabbage Othello as the largest, most productive and best-keeping dark red variety. **Pkt. 10c., oz. 40c., ¼ lb. $1.25.**

Mammoth Rock Red. Very large, one of the best heading Red Cabbages for pickling. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.

SAVOY CABBAGE

American Drumhead Savoy. For winter use this variety is unsurpassed; heads large, solid, tender. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Early Dwarf Ulm Savoy. Superior dwarf variety of fine quality. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Perfection Drumhead Savoy. Certainly the finest, and largely grown on Long Island for the New York market. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

CARROT

Mohre CAROTTE *Zonahoria*

CULTURE.—Carrots, to grow to perfection, require a rich, deep, sandy loam, well pulverized and deeply cultivated. For an early crop sow in May and June in drills about 1 foot apart, thinning out to 4 inches in the row; sow for main crop in June and July.

One ounce will sow 100 feet of drill; 3 to 4 pounds for one acre

Boddington's Improved Long Red Surrey. One of the finest for exhibition purposes. Our stock has been selected with the greatest possible care. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.**

Boddington's Harbinger. **(An extra-early variety.)** Flesh beautiful, transparent red, sweet and delicate, and entirely free from core. Eminently suited for cultivation under glass, it is quite as early as the Parisian forcing Carrot and much more productive. It may also be grown in the open. **Pkt. 10 cts., oz. 50 cts.**

Sutton's Early Gem. The roots generally attain from 4 to 5 inches in length, and about 3 inches in diameter. **Pkt. 10 cts., oz. 50 cts.**

Carentan. Extra-early, half-long; coreless; red flesh. **Pkt. 5 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.**

Chantenay Half-Long Scarlet, Stump-rooted variety; broad-shouldered. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

Danvers Half-Long. The most popular sort, both for market and family use. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

Extra-Early Parisian Forcing. Extra-early; suitable for forcing or open ground. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

Early French Forcing. The earliest small and exceedingly mild-flavored. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

Early Scarlet Horn. Medium size, agreeably flavored. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

Guerande, or **Oxheart.** An immense cropper. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

Half-Long Stump-rooted. Main crop; early and productive. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb $3.50.

Half-Long Scarlet, Stump-rooted (**Nantes.**) Intermediate size. Pkt. 5 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.

Long Orange Improved. For field crops and stock feeding this is the best variety. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

New Intermediate, or **St. Valery** (**Improved**). Very productive. Pkt. 5 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.

White Belgian. Grown for feeding horses and cattle. Pkt. 5 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.50.

The majority of the engravings appearing in the vegetable portion of this catalogue were reproduced from photographs of prize-winning specimens grown from Boddington's Quality Vegetable Seeds.

Cauliflower, Boddington's Extra-early Snowball

CAULIFLOWER

Blumenkohl CHOU FLEUR *Coliflor*

A good rich soil is essential for the successful cultivation of this delicious vegetable; our most experienced cultivators, however, acknowledge the advantage of a cool, moist season. Pursue the same general directions as recommended for growing cabbage, watering liberally during dry weather. An occasional application of liquid manure is beneficial.

One ounce will produce 3,000 plants

Boddington's Extra-Early Snowball. The finest and earliest Cauliflower in cultivation. Grand for exhibition and table purposes. Pure white; firmest texture; cannot be too highly recommended. **Pkt. 25 cts., ¼ oz. $1.75, oz. $6.**

Dry Weather. This grand variety of Cauliflower is especially adapted for sections subject to long, dry seasons, as it will grow well and produce the finest heads in spite of the lack of moisture, which is required by other sorts. The heads grow to a large size, are very solid, pure white and of delicious flavor. **Pkt. 20 cts., ¼ oz. 75 cts., oz. $2.50.**

Sutton's Autumn Mammoth. An excellent succession to Sutton's Early Giant. Heads large and of fine texture. The best results are obtained from spring sowing. **Pkt. 25 cts., ¼ oz. 35 cts., oz. $1.**

The Conqueror. Almost as early as the best Erfurt, while the head it produces is considerably larger, nearly double in size and weight. The grain is remarkably close and fine and pure white in color. **Pkt. 25 cts., oz. $2.50.**

Early Snowball. One of the earliest and most reliable sorts Dwarf and compact form. Pkt. 25 cts., ¼ oz. 75 cts., oz. $2.50.

Early Dwarf Erfurt. A favorite early market variety, having compact heads of fine quality. Pkt. 15 cts., ¼ oz. 75 cts., oz. $2.25.

Improved Erfurt, Earliest Dwarf. One of the earliest and most desirable varieties. Pkt. 25 cts., ¼ oz. $1.35, oz. $5.

Large Algiers. A late market variety, producing immense heads of excellent quality. Pkt. 10 cts., oz. $1, ¼ lb. $3.50.

Veitch's Autumn Giant. Vigorous in growth, very large; late. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1.

CHICORY

Common, or **Wild.** Used in *Barbe de Capucin,* a salad made in France. Sown in June, the roots are transplanted in autumn into sand in a cool cellar. The young shoots form the *Barbe de Capucin.* Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Witloof. Known in restaurants as French Endive. Sow in May and June in drills. Transplant or thin to 6 inches; treat as Endive, except that late in summer or fall it should be gradually banked up like celery. The stalks when blanched make delicious salad. It is used by the French as a boiled vegetable. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Large-rooted Magdeburg. These roots are the Chicory of commerce. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1. 50.

For Endive, or French Chicory, see page 93

COLLARDS, or COLEWORT

Blätterkohl CHOU COBA *Cabu*

One ounce will produce 3,000 plants

CULTURE.—Sow seed as for cabbage, in June, July and August for succession. Transplant when a month old in rows a foot apart each way and hoe often.

Creole, or **Southern.** Cabbage greens, used as a substitute for cabbage in the South. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

True Georgia. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

CORN SALAD, or FETTICUS

One ounce will sow 150 feet of drill

Stechsalat MACHE *Macha o Valerianilla*

CULTURE.—Sow during August or early in September, in drills ¼ inch deep and 6 inches apart. If the weather is dry when the seed is sown, tread it lightly to insure germination. Just before the winter, cover thinly with straw or leaves.

Large-seeded. The most popular variety grown. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

CELERY

Sellerie CELERI *Apios*

One ounce will produce 5,000 plants

Sow in the open border as soon in April as the ground can be worked. Transplant 4 inches apart, into temporary beds of soft, rich soil, where they will soon acquire sufficient strength for planting out in beds. Plant in rows 3 feet apart, and set 6 inches apart in the rows. About the middle of August earthing up is necessary for blanching and whitening that which is wanted for early use.

Boddington's Improved White Plume. A valuable early variety; requires very little labor in blanching; one of the best for early use. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.50.**

Boddington's Gansevoort Market Red. Very select stock. Large and very solid. An excellent table variety. **Pkt. 10 cts., oz. 50c., ¼ lb. $1.75.**

Boston Market. Of dwarf branching habit, solid, crisp and fine flavor. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.

Crawford's Improved Half Dwarf, or **Gold Heart.** White variety; intermediate size; delicious nutty flavor. One of the best. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Fin de Siecle. This is the largest, hardiest, solidest, crispest, best-keeping winter Celery. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Giant Pascal. Fine-keeping late sort. The stalks are thick, solid and crisp; golden yellow heart. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Golden Self-blanching. It requires earthing up a little more than the White Plume. Rich golden yellow color, crisp, tender and of fine flavor; keeps well throughout the season; the earliest variety grown. Pkt. 10 cts., oz. $1, ¼ lb. $3.75.

New Rose. Fine flavor; very handsome. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Perfection Heartwell. Medium height, stalks long and thick; crisp, delicious flavor. Pkt. 15 cts., oz. $1.

Pink Plume. Stems very solid and crisp; extra-early and a long keeper. It requires but a slight earthing up. Pkt. 10 cts., oz. 75 cts.

Sandringham Dwarf White. The dwarfest white variety; solid and crisp. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Schumacher. Large, solid and crisp; a fine keeper. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts.

Winter Queen. Very large, solid green winter sort; blanches well. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Celery Seed. For flavoring soups. Lb. $1.

CELERIAC, or TURNIP-ROOTED CELERY

Celeriac, Apple. Has small foliage and small, smooth roots; for soups. Celeriac may be stored like beets and will keep all winter. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Large Erfurt. A standard variety, producing turnip-shaped roots. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Large Smooth Prague. The finest variety yet introduced. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Boddington's Improved White Plume

CRESS

(Pepper Grass)

Kresse CRESSON

Berro o Mastuerzo

Sow thickly in shallow drills, early in the spring and at intervals throughout the season for a succession, as it soon runs to seed. Water Cress requires a stream of running water, ditch or pond, in which it will grow without care, except at first keeping weeds from interfering with it.

One ounce will sow 150 feet of drill

Extra Triple Curled. The best variety; leaves beautifully cut and curled; highly prized for garnishing. Pkt 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Upland. Crisp, tender, perfectly hardy; easily raised in any garden, and has the peculiar spicy flavor of water cress. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

WATER CRESS

This wholesome salad may be grown in any moist situation, but more successfully by the edge of a running brook. Sow in May, on the ground where it is intended to be grown, and the thinnings transplanted.

True Sweet Water Cress (Erfurt). The best sort. Pkt. 15 cts., oz. 75 cts.

PROF. L. H. BAILEY

Dean of Agriculture at Cornell University, and a world-known authority on horticultural and agricultural subjects, writes in "Collier's Weekly," October 29, 1910, under the head, "Making of New Plants—the Creation of Improved Varieties," the following terse and pertinent remarks, which we take the honor of printing, as they conform to our ideas of what quality seeds should be, and are along the lines which we are endeavoring to proceed, and the policy which we are trying to follow. It will pay our friends and customers to read the remarks of Professor Bailey, founded on theory and actual practice.

SUGGESTIONS FOR THE GROWER

"I can not make my reader a plant breeder; but I want to open his mind to a great line of progress that is little realized.

"I desire to say to him that it will pay him increasingly, as plant-breeding methods improve, to take good care to purchase only well-bred seed, not only of choice flowers and high-class vegetables, but of field crops as well. **It is not enough that seeds be true to name, clean of weeds, and strong enough to grow; they should also have good ancestry or pedigree.**

"I wish to suggest, further, that he will find it pleasant and profitable work himself to improve the strain in some one or more of the plants that he cultivates. This can often be easily accomplished by using seed from marked plants of superior excellence, sowing these by themselves to avoid crossing with other plants, the following year again selecting out the best for seed.

"The grower of a small garden should be able to derive special personal satisfaction from this careful plant-selection effort, because the small differences are in themselves so interesting, and the results are generally so readily secured."

For Boddington's Collection of Quality Vegetable seeds, see page 70. For Novelties in Vegetables, see pages 73 to 75

CORN, SWEET OR SUGAR

We supply packets of Sweet Corn at 10 cts. each, postpaid

Zucker Korn MAIS *Maiz*

The Sweet or Sugar varieties, being liable to rot in cold or wet ground, should not be planted before May, or until the ground has become warm; for a succession continue planting every two weeks, until the middle of July, in rich, well-manured ground, in hills 3 feet apart each way, covering abour half an inch, and thin out to 3 plants to a hill. The extra-early varieties can be planted 18 inches in the row and 2½ feet between the rows. In elevated and mountainous districts we would recommend the Early and Second Early sorts only, and plantings to be made not later than June twentieth to July first.

1 qt. will plant 200 hills; 8 to 10 qts. to an acre, in hills

EXTRA-EARLY

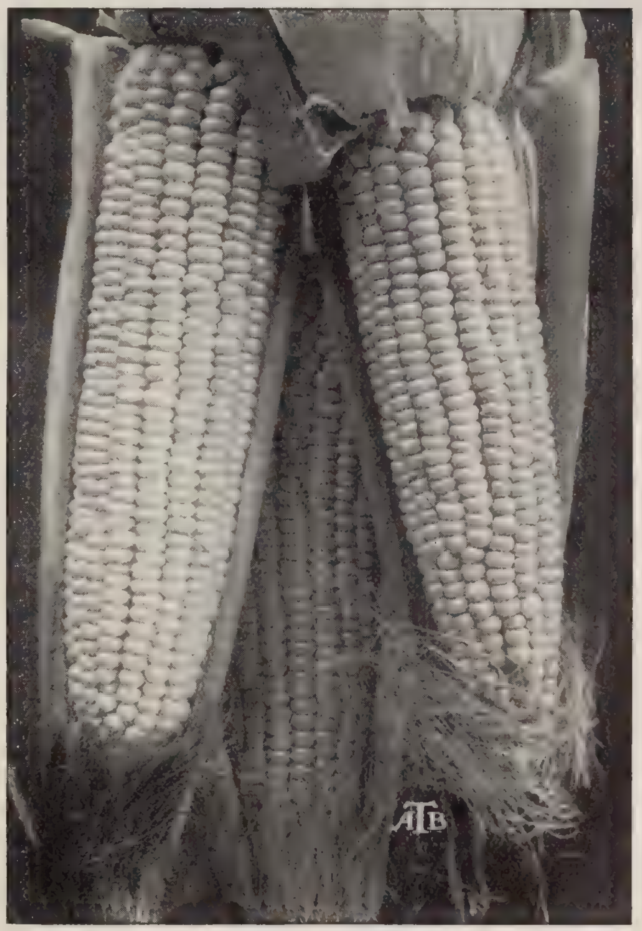
Golden Bantam. The fact that the grains of this variety are yellow is an indication of hardiness and its value for early planting and early maturity. It is a rapid grower, and produces ears measuring about 5 inches, but the smallness of ears is fully made up by the deliciously sweet flavor and tender quality of the Corn when cooked. It is a fine variety for the home garden. **Pkt. 10c., pt. 20c., qt. 35c., ½pk. $1.25, pk. $2.**

First of All. It matures from three days to a week earlier than the Cory. The small ears are well filled with quite large grains, frequently having from ten to twelve rows. The plant is so dwarf that we recommend sowing seed thinly in drills. **Pkt. 10c., pt. 15c., qt. 25c., ½pk. 80c., pk. $1.50.**

Howling-Mob. is ready for use only three to five days later than the extra-early Cory when both are planted at the same time, but the ears are so much larger in size, while the grains are much whiter and sweeter. **Pkt. 10c., pt. 20c., qt. 35c., ½pk, $1.25, pk. $2.**

Holmes' Delicious Sweet. Distinct variety, ready for gathering five to six weeks from date of planting. It is an extra-early variety and is highly recommended. **Pk. 10c., pt. 20c., qt. 35c., 4 qts. $1.25, pk. $2.**

Livingston's Early Sugar. For productiveness and uniformity of product, Livingston's Early Sugar is hard to beat. Where two stalks stood to a hill, sixty per cent of the stalks produced two handsome, large ears. On hills with three or more plants, we counted from five to seven ears of faultless shape, well-filled to tip. Ears are set well up the stalk, from 20 to 30 inches above the base of plant. **Pkt., containing about 75 seeds, 15c., 3 for 40c.**



Golden Bantam Corn

Malakoff. The earliest Sweet Corn—compared to Early Cory, it is fully a week in advance. Planted May 22, ears are ready by July 4. The kernels vary from white to pale amber. The stalks grow 3 feet high and usually bear two or more small ears; very sweet. **Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.**

Peep-O'-Day. The stalks grow about 3½ feet high, are unusually prolific, producing from two to five ears each. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Early Cory. A very early variety, with good-sized ears. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Metropolitan. Large, handsome ears of fine quality; very early. Pt. 20 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

Minnesota. Nearly as early as Early Cory, white cob. Pt. 15 cts., qt. 25 cts., ½pk, 85 cts., pk. $1.50.

Perry Hybrid. Very early and of large size; most valuable for market. Pkt. 10 cts., pt. 20 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

White Cory. Resembles the ordinary Cory, but with white cob. Pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. $1.50.

SECOND-EARLY, or INTERMEDIATE

Kendel's Early Giant. Ears average seven inches in length; thick through; grains of rich, sugary flavor. **Pkt. 10c., pt. 15c., qt. 25c., ½pk. 85c., pk. $1.50.**

White Evergreen. Two, and even three, fine ears are frequently produced on each stalk. **Pt. 15c., qt. 25c., ½pk. 85c., pk. $1.50.**

Potter's Excelsior, or Squantum. A second-early variety, ears large and sweet. **Pt. 15c., qt. 25c., ½pk. 85c., pk. $1.50.**

Burbank's Early Maine. One of the earliest Corns; ears large, eight-rowed; a white grain and cob. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Crosby. Matures after Minnesota; fair-sized ears of good quality. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Dreer's Aristocrat. A very delicious Sweet Corn; extra-early; ears very large. Pt. 15 cts. qt. 30 cts., ½pk. $1, pk. $1.75.

Early Champion. Very large ears, considering its earliness. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Early Evergreen. A week earlier than Stowell's Evergreen. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

GENERAL CROP

Hickox Improved. Handsome ears, very white and of rich flavor. Pkt. 10 cts., pt. 15 cts., qt. 30 cts., ½pk. 75 cts., pk. $1.25.

Stowell's Evergreen. (Selected stock.) One of the most popular varieties. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

LATE CROP

Zig-Zag Evergreen. About ten days earlier than Stowell's Evergreen. Color pure white; very sweet. **Pt. 15c., qt. 25c., ½pk. 85c., pk. $1.50.**

Black Mexican. Very sweet and of superior flavor; grains black. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk., $1.50.

Country Gentleman. Same as Ne Plus Ultra, but with large ears. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Late Mammoth. Rank in growth; large ears, rich and sweet. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Sweet Fodder Corn. For soiling and green fodder. Pt. 10 cts., qt. 20 cts., ½pk. 75 cts., pk. $1.25, bus. $4.

POP-CORN

White Rice. Lb. 30 cts., by mail, postpaid; 10 lbs., $1.50.

White Pearl. Lb. 30 cts., by mail, postpaid; 10 lbs., $1.50.

Queen's Golden. Lb. 30 cts., by mail, postpaid; 10 lbs.. $1.50.

Field Corn

The leading and best varieties. (See page 106.)

Cucumber, Boddington's Improved Telegraph

CUCUMBER

Gurken Concombre *Pepino*

One ounce will plant fifty hills; two pounds will plant one acre

Sow in the open ground as soon as the weather is settled and warm, and again every two weeks for a succession. For pickles, sow from the middle of June to the first week in July. Sod land, turned over in the fall, is the best for them. Plant in hills 4 feet apart, putting a shovelful of well-rotted manure in each hill.

Boddington's Selected White Spine Improved. A very handsome and uniform early variety. It is very productive, crisp and of fine flavor. **Pkt. 10 cts., oz. 25 cts., ¼ lb. 75c., lb. $2.50.**

Rawson's White Spine. A very superior strain for forcing and outdoor planting. Fruit very even in size and regular in form; color dark green, with white or light spines running from blossom end. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.50.**

The Davis Perfect. As a forcing Cucumber the Davis has no equal outside of the English varieties. The color, shape and flavor equally recommend it, and as a Cucumber for outside growing it is one of the most prolific. It is a very shy seeder, and on this account is very acceptable for table use. The fruit is straight and free from "bulge" and often measures 12 inches. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.**

Cumberland. The best pickling sort yet introduced; very handsome and productive; flesh firm but crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Cool and Crisp. Extra-early and very prolific; long, straight, slender and very dark green; good either for pickling or slicing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Early Green Cluster. Fruit small and in clusters; very prolific. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Everbearing. Small-sized; very early and enormously productive, and valuable as a green pickler. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Farquhar's Perfection Forcing. Robust and quick in growth; ten days earlier than White Spine; smooth, uniform and extra long. Pkt. 25 cts., ¼ oz. 35 cts., oz. $1, ¼ lb. $3.

Fordhook Famous. The finest flavored of all; true White Spine type. Smooth and very dark green; the handsome fruits measure 12 to 18 inches long. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Green Prolific Pickling. One of the best for pickling; dark green. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Improved Long Green. Long and crisp; popular for pickles. Pkt. 5 cts., oz. 15 cts., ¼ lb, 40 cts., lb. $1.50.

Japan Climbing. Good for frames or open ground. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $3.

Livingston's Evergreen. Very early and prolific; deep green color. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Nichol's Medium Green. Most symmetrical, and a very fine table sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Tailby Hybrid. Very long, and superior for table use. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

White Spine, Arlington. A fine strain of the improved White Spine. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $2.

White Spine, Extra-long. A beautiful, large and well-shaped Cucumber. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

West India Gherkin. Used for pickling only. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $2.

ENGLISH CUCUMBERS

For Frames or Forcing Under Glass

Packets contain from 5 to 15 seeds, according to sort

Boddington's Improved Telegraph. Rich, dark green. The finest type of Telegraph Cucumber in cultivation, quick in growth, handsome, with very small neck; unusually prolific. Has taken numerous first prizes at leading exhibitions. **Pkt. 25 cts. and 50 cts.**

Sutton's Delicacy Cucumber. Fruit dark green, slightly ribbed, with an almost invisible white spine; handle unusually small. As an exhibition Cucumber Sutton's Delicacy must command attention. The usual length is about 18 inches. Constitution robust; habit extremely prolific. **Pkt. 60 cts. and $1.**

Sutton's Matchless. One of the most prolific varieties. Fruit smooth, dark in color, excellent in form, of the highest quality, and has proved a success on the exhibition stage. First-class certificate, Royal Horticultural Society. **Pkt. 60 cts. and $1.**

Duke of Edinburgh. Very large and long; dull green; quite smooth. Pkt. 25 cts.

Lord Kenyon's Favorite. Pkt. 25 cts.

Lockie's Perfection. Fine color. Pkt. 25 cts.

Tender and True. Fine form; good color. Pkt. 25 cts.

DANDELION

Pardeblum Pissenlit *Amargon*

Blanched leaves of this plant make a most delicately flavored and wholesome salad. The quality is improved very much by blanching, which can be easily done by covering over the plants with boards.

One ounce will sow 100 feet of drill

French (Common). Pkt. 5c., oz. 25 cts., ¼ lb. 60c., lb. $2.

Improved Large Thick-leaved. A thick-leaved variety of great productiveness and fine flavor. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

EGGPLANT

Eierpflanze Aubergine *Berengena*

Sow in hotbeds the first week in April; protect the young plants from cold at night. Plant out June 1, 2½ feet apart. If no hotbed is at hand, sufficient plants may be raised for a small garden by sowing a few seeds in flower-pots or boxes in the house.

One ounce will produce 1,000 plants

Boddington's Improved New York Spineless. A vastly superior type; the plants are of low, stocky, branching habit and absolutely free from spines. It is a very early and continuous producer of handsome purple fruits of the largest size and finest quality; the plants usually bear eight to ten immense fruits before being killed by frost. Such fruits as are large enough may be picked and stored in a warm, dry place at the approach of frosty nights, and they will keep in good condition for some time. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.**

Early Black Beauty. This beautiful Eggplant is a great improvement over the well-known and largely grown New York Improved Large Purple. The plants are remarkably healthy in their growth, and produce an abundance of large fruits fully ten days earlier than the New York Improved. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.**

Early Long Purple. Early, hardy and productive. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.

Black Pekin. Jet-black fruit of superior quality. Pkt. 5 cts., oz. 35 cts., ¼ lb. 85 cts.

New York Improved Purple. The best variety; large size, very prolific and fine-flavored. Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.25.

ENDIVE, or CHICORY

Endivie Chicoree *Endivia o Escarola*

One ounce will sow 200 feet of drill

Boddington's Moss-Curled Silverheart. Distinct new variety with finely laciniated, moss-curled leaves of a light yellow color, turning almost to white. Stalk and ribs are nearly white. Strongly recommended. **Pkt. 25 cts., 5 pkts. $1.**

Boddington's Lettuce-Leaved (Green). A large-leaved plant of grayish green color, growing to a very large size, attaining easily 16 inches across. The leaves are spoon-shaped and form a well-filled, very tender rosette. A very productive variety, well suited for garden purposes and less liable to rot than any other Batavian Endive. **Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.**

Broad-leaved Batavian (Escarolle). This variety is chiefly used in soups and stews; requires to be tied up for blanching. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Green Curled. The hardiest variety grown; beautifully curled, tender and crisp. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Moss Curled. More finely curled, heavier and more dense plant than Green Curled. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

White Curled. Very tender when cut young; blanches readily. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

ATB

Leek, Boddington's Prizetaker

LEEK

Lauch Potreau *Puerro*

Sow early in April, in drills 1 foot apart and 1 inch deep. When plants are 6 to 8 inches high, transplant in a deep, rich soil, in rows 12 inches apart and 6 inches in the rows, as deep as possible, so that the neck may be covered and blanched; draw the earth to them as they grow. The seed may also be sown in August or September; plants transplanted in the spring.

Boddington's Prizetaker Leek. The long, thick, pure white stems have a most attractive appearance, and to the merit of immense size may be added the advantage of a mild, agreeable flavor. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.75.**

Giant Carentan. Produces a large, thick stem and of mild flavor. **Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts.**

Large American Flag. The most desirable for market or family use. Pk. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Musselburgh. A very large variety of superior quality. Pkt. 5 cts., oz. 25 cts., ¼ lb 85 cts., lb. $3.

KOHLRABI

Kohlrabi Chou-Rave *Colinabo*

One ounce will sow 200 feet of drill

Combines the virtues of the turnip and cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June, in rows 18 inches apart, and the plants thinned out to 8 or 10 inches.

Boddington's Early White Delicious. The finest variety for frames and early work—does not get tough and woody. Highly recommended for all purposes. **Pkt. 10 cts., oz. 25 cts. ¼ lb. 75 cts., lb. $2.**

Early Short-leaved White Vienna. The earliest and best table variety. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.75.

Early Short-leaved Purple Vienna. Similar to the preceding, except in color, which is of a bluish purple. Pkt. 5 cts., oz. 25 cts., ¼ lb. 60 cts., lb. $2.

MARTYNIA

Gemsenhorn

The seed-pods are used for pickling, when gathered young and tender. Sow in the open ground in May, in hills 3 feet apart each way, or in hotbed, and afterward transplant.

Proboscidea. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts. lb. $2.50.

MUSTARD

Senf Moutarde *Mostaza*

Green Mustard imparts a delightfully pungent flavor to various forms of prepared salads. Sow at frequent intervals through the spring, in drills from 8 to 12 in. apart.

White London. The best variety for salads; a seasoning for pickles. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

BODDINGTON'S QUALITY VEGETABLE SEEDS HAVE HELPED TO MAKE THE GARDENS OF AMERICA FAMOUS.

May King Cabbage Lettuce

LETTUCE

Lattich, oder Garten Salad   LAITUE   *Lechuga*

Sow the seed in hotbeds in February or March, and transplant into a sheltering border with a southern exposure. For successive crops, sowings may be made in the open ground as early as the spring opens, and continuing until July. Always thin out well, or the plants will not be strong. When wanted as cut salad, sow the seed thickly in rows or broadcast.

One ounce will produce about 3,000 plants

May King Cabbage Lettuce. This grand Lettuce is of great value, owing to its rapid development, fine, tender quality and size, growing on an average about three-fourths of a pound. The color is a light green with yellow heart. Suitable either for growing under glass or in the open ground. Quite hardy; a splendid early variety. **Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.**

Boddington's Early Coldframe Lettuce. This is a quick-forming Lettuce. It is a palish green and makes a nice compact heart, with very soft delicate silky leaves. It should be cut as soon as the heart has formed, and it will be found that the outer leaves are as tender and soft as the inner ones, and thus there is no waste. **Pkt. 10 cts., ½ oz. 20 cts., oz. 75 cts., ¼ lb. $2.50.**

Boddington's Eclipse Cos Romaine. The earliest and dwarfest Cos Lettuce. A perfectly distinct variety. It is the dwarfest Cos Lettuce, and produces a firm, crisp heart quicker than other sorts. Moreover, it is the most self-folding variety. These three characteristics will ensure its demand for early use, whether in the gentleman's garden or for market work. In color it resembles the Paris White, but is somewhat greener. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.**

Boddingtons' Self-Folding Cos Romaine. The largest Cos Lettuce, self-folding and stands hot weather; heart beautiful clear white. A grand exhibition variety. **Pkt. 5 cts., oz. 20 cts., ¼ lb. 75 cts.**

Hartford Bronzed-Head Cabbage Lettuce. Hartford Bronzed-Head is different and distinct from any other sort. Tested in an experimental garden with every known variety, it proved to be unlike any other. It forms large, compact heads of a beautiful, dark bronze-red color, shading to a dark green toward the root. Cut in halves, the heart is a rich cream-yellow. Its tenderness and delicacy of texture make it unfit for market purposes, as it will not bear much handling, but its mild, sweet flavor and icy crispness make it a favorite with all lovers of good Lettuce. **Pkt. 5 cts., ½ oz. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.50.**

Hittinger's Belmont Lettuce. A superior forcing variety of white-seeded Lettuce. Large heads and fine quality. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.**

California Cream Butter. A splendid variety for summer. It produces a very large and white head. It will stand extreme heat and is slow to go to seed. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.**

LETTUCE, continued

All Seasons. Seed planted in the open ground April 25 made fine heads by July 3. The closely folded, large, solid heads measure eight inches across. The outer leaves are a bright soft green; the finely blanched inner leaves are a rich golden yellow, tender and mild in flavor. The heads are broad and nearly flat at the top; they continue to increase in size for about two weeks after they are ready for use. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

All-the-Year-Round. Hardy, compact variety, white, solid and crisp; for summer and forcing this variety is unsurpassed. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Boston Market. Solid, crisp and compact; one of the best for forcing. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Big Boston. Same in color, shape and general appearance as the Boston Market, but double the size. One week later in maturing. Pkt. 5 cts., oz. 15 cts., ¼b. 40 cts., lb. $1.50.

Continuity. The longest standing of all; fine heading sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Denver Market. Large, solid, light green, beautifully curled like a Savoy cabbage; very crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Early Curled Simpson. One of the earliest and best for market. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Early Butter Salad (Black-seeded). Tender and crisp; of delicate flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Giant Crystal Head. A splendid new cabbage Lettuce, very large, solid; outside leaves bright green, inside crystal white with yellow heart; fine flavor; crisp and tender. Pkt. 5 cts. oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Grand Rapids Forcing. Regarded in the West as the best forcing and shipping variety. Large size, crisp and tender, and will keep from wilting, after cutting, longer than any other sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Glass House. Fine for forcing under glass. Pkt. 5 cts., oz. 25 cts., ¼ lb. 85 cts., lb. $3.

Golden Queen. A small early variety, golden yellow color; crisp, tender and juicy. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Hanson Improved. Large; hearts quickly and stands the summer well; quality excellent. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Iceberg. Large, solid heads; very handsome, tender and crisp Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Immensity. A very large general-crop variety; good, solid heart; crisp and tender. This variety is rapidly coming to the front. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Mammoth Black-seeded Butter. A large head Lettuce of splendid quality; lighter in color than the Big Boston. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Mignonette. Heads small, compact; leaves slightly curled; edges tinted brown; splendid quality. Pkt. 5 cts., oz. 15 cts., lb. $1.50.

New York. Bleaches naturally; crisp, tender, always free from bitterness. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1 50.

Salamander. Excellent summer variety; large heads that stand the drought and heat without injury. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Simpson (Black-seeded). Nearly double the size of the ordinary Curled Simpson; stands the summer well. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Silver Ball. Very firm, solid, compact heads of a beautiful silvery, white color. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Tennisball (White-seeded). Forms compact head, few outer leaves fine for forcing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Tennisball (Black-seeded). Forms close, hard heads. Excellent for forcing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

White Summer Cabbage. Summer variety; heads of good size; close and well formed. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

ROMAINE LETTUCE

Trianon, Cos. Long, narrow leaves, which form solid heads. It excels all other Lettuce in quality, having a taste and crispness unequaled. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Paris White, Cos. One of the finest varieties for summer use. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Express, Cos. New. Dwarf, compact sort, requiring no tying up. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Boddington's Quality Pure Culture Mushrooms

Boddington's Quality Pure Culture Mushroom Spawn

Champignonbrut BLANC DE CHAMPIGNON *Seta*

PRODUCES MUSHROOMS IN FOUR WEEKS SUPERIOR AS TO QUALITY AND SIZE, AND MORE SURELY THAN ANY OTHER SPAWN

Price of Boddington's Pure Culture Mushroom Spawn, per brick 30 cts., by mail, 45 cts.; by express, 5 bricks $1.50, 10 bricks $2.50, 25 bricks $5, 50 bricks $9. CULTURAL DIRECTIONS FREE—IF REQUIRED

ENGLISH MILLTRACK MUSHROOM SPAWN

Fresh from the most celebrated maker in England. Made in bricks. 10 lbs. will spawn 10 ft. square. 15c. per lb., $1 for 8 lbs., $10 per 100 lbs.

"HOW TO GROW MUSHROOMS" (Falconer.) $1 postpaid

'Patch" of Boddington's Emerald Gem Melon growing in the garden of J. J. Mitchell, Esq., Lake Geneva, Wis. A. J. Smith, gardener
248 Melons counted when Photograph was taken

MELON, MUSK

Zucker Melone MELON FRANCAIS *Melon*

Cultivate in hills, which should be 5 to 6 feet apart each way, and composed of light, moderately rich soil. Plant in May, ten seeds to the hill, and when the plants are well up, thin out to three. Pinch the ends of the growing shoots to induce early fruiting.

Boddington's Selected Emerald Gem. Medium size; skin smooth, deep emerald green; flesh salmon-color, delicious flavor. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50, lb. $5.**

Boddington's Improved Montreal Nutmeg Melon.

The largest Muskmelon in cultivation; a great favorite; flesh green. **Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.**

Burrell's Gem. Color of flesh, beautiful dark salmon or orange. Skin is rather dark green, and rind thin, leaving a thick lining of flesh which is of most delicious, juicy flavor, and fairly melts in the mouth. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.**

Fordhook (Burpee's). This variety fully equals Emerald Gem and is rough netted. The flesh is thick, color deep salmon, and surpassingly luscious in flavor. **Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.**

Delmonico. Oval-shaped, large size, finely netted; orange-pink flesh. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Extra-Early Hackensack. Is of superior quality. Early. Flesh light green and of delicious flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Jenny Lind. A popular sort, fruit small, medium early. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Long Island Beauty. One of the Hackensack type. The flesh is green, finest quality; skin is densely netted. The earliest of all the standard varieties. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c., lb. $1.50.

Miller's Cream. Flesh rich salmon color, very thick, sweet; rind very thin and finely netted; very productive. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Paul Rose. Salmon-fleshed; color a beautiful netted gray; delicious; a splendid shipper and good keeper. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Rocky Ford. One of the most popular Melons. Oval, slightly ribbed, densely covered with coarse netting; flesh thick, green, very sweet and high-flavored. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

ENGLISH MUSKMELONS

For Frames or Forcing Under Glass

Sutton's Emerald Gem. Flesh unusually thick, of a rich, green color, superb in flavor. Do not confuse this variety with the American Emerald Gem. **Pkt. 75 cts. and $1.**

Sutton's Royal Jubilee. A splendid oval green-fleshed Melon raised at the Royal Gardens, Windsor. Skin almost white, handsomely netted. **Pkt. 75 cts.**

Sutton's Scarlet. Form globular, with a rich golden skin, beautifully netted; flesh of exceptional depth, rich in color and of exquisite flavor. **Pkt. 75 cts.**

Sutton's Universal. Fruits large, with an attractive yellow skin, boldly netted. Flesh exceptionally deep, melting, and most excellent in flavor. **Pkt. 75 cts. and $1.**

Sutton's Perfection. A valuable melon; flesh green; plant strong in constitution and sets fruit freely. **Pkt. 60 cts. and 75 cts.**

Sutton's Superlative. Fruit of medium size, almost round and very handsomely netted. Flavor unsurpassed by any other Melon in cultivation. Flesh scarlet, merging into a beautiful green tint near the skin, and so thick that the fruit is practically without a cavity. Occasionally a green-fleshed fruit of the same high quality is found. The plant is robust in habit, and sets its fruit with unusual freedom. **Pkt. 75 cts. and $1.**

	Pkt.
Blenheim Orange. Scarlet flesh	$0 50
Invincible Scarlet. Scarlet flesh	50
Hero of Lockinge. White flesh	50
Sutton A 1. Originator's stock	75

The leading prizes for collections of vegetables, given at the Summer and Fall Exhibitions of the Gardeners' Societies, including Lenox, Lake Forest, Lake Geneva, Morristown, Madison, N. J., etc., were won by the produce of Boddington's Quality Vegetable Seeds,

MELON, WATER

Waſſermelone MELON D'EAU *Zandia*

Cultivated in hills, which should be 6 to 8 feet apart each way. Plant in May, ten seeds to a hill, and when the plants are well up, thin out to three. Pinch the ends of the growing shoots to induce early fruiting. They prefer a light, rich soil.

Cole's Early. Ripens delicious Melons in northern states, where Melons never matured before. Just as valuable for middle and southern states, ripening Melons weeks before any other. The beautiful, bright red flesh is crisp and of delicate texture—granulated, cool and sparkling. In flavor it is lusciously sweet and refreshing. The Melons are not large, seldom over 12 inches in length by 9 inches in diameter, but what they lack in size is more than made up in number and solidity. The heart is large, there is little or no cavity, and very few seeds—all solid flesh, the quality of which is sustained clear to the rind. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.**

Kleckley Sweets. Exceedingly sweet and fine-flavored; dark green skin, thin rind; flesh solid, scarlet and firm. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.**

Black Spanish. Sweet and delicious variety; fruit round, large size; skin blackish green; scarlet flesh. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Citron (Yellow-seeded). For preserving. Handsome round fruit of small size, highly esteemed as a table preserve. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Cuban Queen. Striped dark and light green; vigorous in growth; flesh bright red, solid, luscious, crisp and sugary. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Gipsy, or **Rattlesnake.** Large, striped, oblong shaped; flesh scarlet and of superior quality. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Ice Cream (White-seeded). Fruit round, of medium size; skin pale green; flesh scarlet, crisp and delicious. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Kolb's Gem. Largely grown in the South for shipment to northern markets. Round; rind dark green, somewhat marbled with lighter shades. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

Mammoth Ironclad. Large size; flesh deep red, delicious rich flavor. Unsurpassed for shipping. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Mountain Sweet. The most popular variety; flesh red, firm and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

New Seminole. Extra-early; enormously productive; large, splendid flavor; will often produce gray and green melons on one vine, but the number of the former predominates. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Pride of Georgia. Dark green, oval shape. Excellent shipping variety; large size; flesh crisp and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Sweetheart. Vigorous and productive, ripening early. Fruit large, oval, very heavy, uniformly mottled light and dark green. Flesh bright red, solid and very tender, melting and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

The Dixie. Excellent quality, extremely sweet, juicy and tender. Early, hardy and productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

The Boss. Oblong; skin dark green; flesh deep scarlet, rich flavor. Early, productive; a good shipper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

OKRA, or GUMBO

Eſſbarer Eibiſch GOMBAUD *Quimbombo*

One ounce will plant 100 hills

This vegetable is extensively grown for its green pods, which are used in soups, stews, etc., to which they impart a rich flavor, and are considered nutritious. Sow the seed thickly in rich ground about the middle of May, or when the ground has become warm, in drills 3 feet apart, 1 inch deep; thin to 10 inches apart, in drills.

Improved Dwarf Green. Very early; smooth pods. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

OKRA, or GUMBO, continued

Long Green. Long ribbed pods; very productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Perkin's Perfected Long Pod. An excellent variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

White Velvet. Smooth pods; round. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Surprise your garden and plant some of BODDINGTON'S QUALITY VRGETABLE SEEDS

ONIONS

One ounce for 100 feet of drill
5 to 6 pounds for one acre

Zwiebel Ognon *Cebolla*

The ground should be prepared the previous autumn by spading deeply, using plenty of well-rotted barnyard manure. Sow the seed as early in spring as practicable, in shallow drills 1 foot apart, covering with fine soil, which should be pressed down by the use of a light roller or the back of a spade, When the young plants are strong enough, thin out to 4 inches apart.

Boddington's Bountiful. A remarkable Onion for size, quality and productiveness. In style it is really an improved and selected type of the Onion Ailsa Craig. Specimens have been exhibited weighing 2½ pounds. Unlike many Onions of large size at maturity, it is solid to the core, and for flavor and delicacy it is not equaled in the long list of Onions. To produce extra large Onions sow early in January. **Pkt. 10 cts., ¼oz. 30 cts., ½oz. 50 cts., oz. 85 cts., ¼lb. $3.**

Boddington's Silver Bell. This is a remarkably quck-growing Onion, specially adapted for early work or forcing, and can be "pulled" six weeks after sowing, or can be used for pickling, making solid bulbs of excellent quality. We can highly recommend this variety, for salading or other purposes. **Pkt. 10 cts., ½oz. 30 cts., oz. 50 cts.**

Wroxton Improved. Also an English variety, of great excellence; good keeper; one of the finest globe-shaped varieties for exhibition purposes. **Pkt. 15 cts., ¼oz. 30 cts., oz. $1.**

Yellow Danvers Onions

Mammoth Red Garganus. This fine Italian variety has produced Onions weighing four to five pounds each. The skin is of a delicate red, flesh close-grained, nearly white, and of a very mild flavor. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Prizetaker. Rich straw color and of enormous size, averaging 12 to 14 inches in circumference. Although of such great size, hard and an excellent keeper. Pkt. 10 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Pale Red Bermuda. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Southport Red Globe. Large handsome; globular form, very productive, fine quality. Pkt. 5 cts., oz. 35c., ¼lb. $1, lb. $3.50.

Southport White Globe. Handsome globular Onion of mild flavor; good keeper. One of the best. Pkt. 10 cts., oz. 50c., ¼lb. $1.50, lb. $5.

The Queen. Silver-skinned variety; rapid growth, mild flavor and fine keeping qualities. Pkt. 5c., oz. 25c., ¼lb. 75 cts., lb. $2.50.

Ailsa Craig. Unrivaled for perfection of form, size and weight; pale yellow in color. In competition with other varieties, Ailsa Craig has won a series of important prizes absolutely without a parallel. Sutton's stock, in original sealed packets. **Pkt. 75 cts.** Original stock, **pkt. 10 cts., ¼oz. 30 cts., oz. 85 cts., ¼lb. $3.**

Early White Barletta. Small, pure white variety; delicate silver skin, flesh firm and mild in flavor. Its great merit is its extreme earliness. For pickling purposes it is unequaled. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Extra-Early Flat Red. Fully ten days earlier than the large Red Wethersfield; of mild flavor, and a good keeper. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.

Giant Rocca. Exceedingly mild flavor; large globular shape and light brown skin. Pkt. 5 cts., oz. 20 cts., ¼lb. 65 cts., lb. $2.25.

Large White Italian Tripoli. Of quick growth and mild flavor Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2

Large Red Wethersfield. Grows to a large size, very productive and an excellent keeper. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Large Red Italian Tripoli. Of immense size and delicate flavor. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.

Mammoth Silver King, or **Giant White Garganus.** Pkt. 10 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

White Portugal, or **Silver Skin.** Mild-flavored; grown extensively for pickling. Pkt. 10 cts., oz. 30 cts., ¼lb. $1, lb. $3.50.

White Bermuda. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Yellow Globe Danvers. Early, round, very small neck; fine-grained, mild flavor, immensely productive and an excellent keeper, and one of the best for general use. Pkt. 10 cts., oz. 35c., ¼lb. $1, lb. $3.50.

Yellow Danvers. Early, of mild flavor and keeps well. Pkt. 10c., oz. 35 cts., ¼lb. $1, lb. $3.50.

Boddington's Bountiful Onions

CHOICE ONION SETS

Prices subject to market changes

Onion Sets should be planted out as early in the spring as the ground is dry enough to work; plant them in rows 1 foot apart, with sets 3 or 4 inches apart in the row.

Egyptian, or **Perennial Tree.** Qt. 20 cts., ½pk. 70 cts., pk. $1.25.

Red. Qt. 25c., ½pk. 90c., pk. $1.50.

White. Qt. 25 cts., ½pk. 90 cts., pk. $1.50.

White Potato (Multiplier). Qt. 50c., ½pk. $1.50, pk. $2.50.

Yellow Potato. Qt. 20c., ½pk. 70 cts., pk. $1.25.

Yellow. Qt. 20c., ½pk. 70 cts., pk. $1.25.

Shallots. Qt. 30 cts., pk. $1.25.

Garlic. Lb. 25 cts., 10 lbs. $2.

Chives. (See Vegetable Plants, page 102.)

Parsnip. Boddington's Improved Hollow Crown

PARSNIP

Paſtinake PANAIS *Chiridia*

Sow as early in the spring as the weather will admit, in drills 15 inches apart and one-half inch deep, in rich, deep soil; thin out to 6 inches apart in the rows. The quality of the roots is improved by leaving them in the ground over winter for spring use. Secure enough in pits or cellars for immediate needs. Valuable for feeding stock, as well as for table use.

One ounce for 200 feet of drill, 5 to 6 lbs. for an acre

Boddington's Improved Hollow-Crown. A great improvement on the old hollow-crowned variety, being quite distinct from it; good shape, smooth root; flesh soft and melting; as a table or exhibition variety unsurpassed. **Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts., lb. $1.**

American Hollow-Crown. Long, smooth and milky white; without doubt the finest stock of Parsnip in the country. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

Early Round. Adapted to shallow soils; very early and of good flavor. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

The Student. A fine-flavored variety, recommended for small gardens. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

PARSLEY

Peterſilie PERSIL *Perejil*

Parsley requires a rich, mellow and rather deep soil. Sow early in spring in drills 1 foot apart and half an inch deep, previously soaking the seeds a few hours in tepid water, to facilitate germination. Thin out the young plants to 4 inches.

Boddington's Triple Moss-Curled Parsley. The variety "Elegantissima" of all the Parsleys. Immensely double, dense and compact leaves. A superb variety for garnishing. **Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts.**

Extra Double-Curled. A beautifully curled dwarf variety, highly esteemed for garnishing. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.

Fern-Leaved. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 75 cts.

Hamburg, or **Rooted.** Extensively grown for its roots, which are used in flavoring soups. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. $1.

POTATOES NORTHERN-GROWN EXPRESSLY FOR SEED

Kartoffeln POMME DE TERRE *Patatas*

These are prices ruling in January; later may be higher

EARLY VARIETIES

Beauty of Hebron. Slightly flesh-colored skin, with pure white flesh. Very productive and of the finest quality; a first-class early variety. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Bliss Triumph. Extra-early; fine, bright red skin, white flesh. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Bovee. Extra-early, very productive; of fine quality; flesh white and very dry. ½pk. 50 cts., pk. 75 cts., bus. $2.50, bbl. $5.

Early Rose. Popular market sort, very early, fine quality; very productive. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Early Ohio. A first-class and very popular extra-early sort. ½pk. 50 cts., pk. 85 cts., bus. $2.50, bbl. $5.

Myatt's Ashleaf Kidney. (Imported stock.) An excellent English variety, especially suitable for growing under glass. Imported Lincolnshire seed sets. ½pk. 60 cts., pk. $1, bus. $3.50.

Noroton Beauty. The earliest Potato grown, yielding as heavily as any of the medium-early sorts. Table quality is superb; it is the best all-round Potato in existence. ½pk. 50 cts., pk. 75 cts., bus. $2.50, bbl. $5.

The Thorburn. It is very early and of the finest quality. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

INTERMEDIATE AND LATE VARIETIES

Carman No. 1. The finest second-early Potato ever offered. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Gold Coin. A splendid main-crop variety of remarkable productiveness and finest table quality; slightly oblong form light golden skin; flesh pure white, fine-grained, cooks very dry. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Green Mountain. Oval shape, white skin and flesh; excellent; heavy yielder. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Rural New Yorker No. 2. Very few and shallow eyes; pure white skin and flesh; immense yielder; fine table quality. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Sir Walter Raleigh. White flesh of best quality. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Uncle Sam. Handsome shape, good size, fine quality. ½pk. 40 cts., pk. 65 cts., bus. $2.50, bbl. $5.

Prices on other varieties of Potatoes upon application

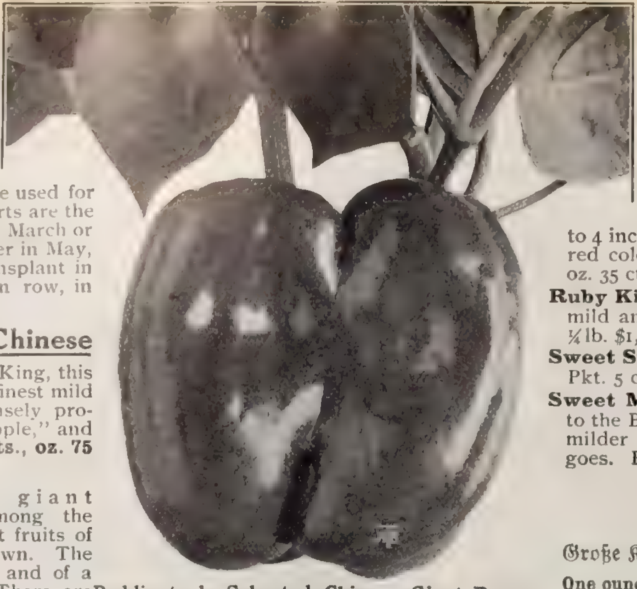
PEPPER

Pfeffer Piment *Pimiento*

Peppers are indispensable as a seasoning for soups and meats. The large varieties are mainly used for this purpose and pickling. The mild, sweet varieties, like Red Apple and Ruby King, are used for mangoes, while the small-fruited sorts are the best for sauces. Sow in hotbeds in March or April, or in a warm, sheltered border in May, and, when season is favorable, transplant in rows 2 feet apart and 18 inches in row, in good, rich ground.

Boddington's Selected Chinese Giant. Double the size of Ruby King, this is one of the largest and finest mild red Peppers. Not only is it intensely productive, but "it is as sweet as an apple," and unusually thick-skinned. **Pkt. 10 cts., oz. 75 cts., ¼lb. $2, lb. $7**

Boddington's Hercules. A giant among the Pepper fruits. Produces the biggest fruits of all mild, edible kinds hitherto known. The fruit has solid flesh of good flavor and of a magnificent golden yellow color. There are often at the same time a dozen well-shaped fruits on one plant. Its value is still increased by the upright growing of the fruits. They are consequently more exposed to the sun, maturing earlier; and even during wet weather they cannot become so easily rotted as the kinds with hanging fruits, which come too easily in contact with the soil. **Pkt. 10 cts., oz. 40c., ¼lb. $1.50.**



Boddington's Selected Chinese Giant Pepper

Boddington's Red Apple. This fine new variety is distinguished from all others by the extraordinary thickness of its flesh. It belongs to the mild-flavored section and is excellent for the table. The ripe fruits are smooth, and of a splendid brilliant dark scarlet. Average about 4 inches in length and 3 inches in width at the top. **Pkt. 20 cts., 3 for 50 cts.**

Boddington's Bird's Eye, or Creole. A small red Pepper, extremely hot; useful for decorative purposes. **Pkt. 15 cts., oz. 60c., ¼lb. $2.**

Early Neapolitan. This variety is nearly two weeks earlier than any other large mild Pepper. Fruit may be gathered the last of June from seed sown early in spring. The first fruits average 4½ inches in circumference by 4 inches long—the latter fruits growing a little larger; they are thick-meated and unusually mild and sweet. The flesh and skin are bright red. **Pkt. 10 cts., oz. 50 cts., ¼lb. $1.50, lb. $5.**

Upright Sweet Salad. Of recent introduction. Handsome, productive and of finest quality. The color is bright scarlet and the flesh thick, mild and very sweet. The Peppers are as large as Ruby King and are all borne upright, clear of the ground. The flesh is so thick and the skin so tender that it may be fried like a beefsteak, and so sweet that it may be eaten like an apple. **Pkt. 10 cts., oz. 45 cts., ¼lb. $1.25, lb. $4.50.**

Celestial. A beautiful variety from China, with upright pods, conical in shape, and varying in color from a delicate creamy yellow to vivid scarlet. Pkt. 5 cts., oz. 35 cts.

Cherry Red. Small, round fruit, of a rich glossy scarlet color and extremely piquant. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Surprise your garden and plant some of Boddington's Quality Vegetable Seeds

Jumbo Pumkin

PEPPERS, continued

Chili. True. Very piquant and prolific; small, slim fruits, generally used for making pepper sauce. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Large Bell, or **Bull Nose.** A large, early variety, of pleasant flavor. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Long Cayenne, Red. Fruit 3 to 4 inches long, conical in form, of a bright red color and very productive. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Ruby King. Bright ruby-red. The flavor is mild and pleasant. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Sweet Spanish. Large, mild, used for salad. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Sweet Mountain, or **Mammoth.** Similar to the Bull Nose, but larger, sweeter and of milder flavor; extensively used for mangoes. Pkt. 5 cts., oz. 35c., ¼lb. $1, lb. $3.50.

PUMPKIN

Große Kürbiß Potiron *Calabaza*

One ounce will plant 50 hills, 3 seeds to the hill

Connecticut Field. Very productive. Oz. 10 cts., ¼lb. 35 cts., lb. $1.

Jumbo. The largest variety grown, often attaining a weight of 200 pounds. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. $1.75.

Large Cheese. The best for cooking purposes. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. $1.

Large Tours, or **Mammoth.** Grows to an immense size, often weighing over 100 pounds. Pkt. 5 cts., oz. 20c., ¼lb. 50c., lb. $1.75.

Sugar. Smaller than the Large Cheese; one of the best for the table or feeding of stock. Pkt. 6 cts., oz. 15 cts., ¼lb. 35c., lb. $1.

RHUBARB

Myatt's Victoria. This is the most popular variety. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts.

Linnaeus. Makes big stalks of a rich red color. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts.

For Rhubarb and other Roots and Plants for the vegetable garden, see page 108.

WHAT QUALITY MEANS

Quality means the best and finest types procurable in their respective classes. We go to specialists for our vegetable seeds. Our customers, the grower, the private gardener, demand the highest grade. We have no cheap catalogue trade. "Quality" may mean a little higher price. "Quality," in fact, means "quality," and we know that when you buy from us you get it,—and our customers know it too.

ARTHUR T. BODDINGTON

RADISH

Radieschen, Rettig RADIS, RAVE, PETITE RAVE *Rabano*

For an early supply sow in January and February in hotbeds, keeping well ventilated. In May they may be sown out-of-doors. Successive sowings should be made every two weeks. Radishes, to be crisp and tender, should make a rapid growth.

Boddington's Early Frame. The best early forcing Radish. **Pkt. 10 cts., oz. 25c., ¼lb. 75c., lb. $2.**

Crimson Giant. This variety is suitable for either forcing or early planting out-of-doors. A remarkable feature of this Radish is that it will grow double the size of other round red forcing Radishes and still remain solid, not showing the least sign of becoming hollow. In shape this new Radish is round to oval, and is very attractive. The flesh is mild and tender, and we recommend it to our customers as one of the best in its class, having found it to be such in our extensive trials of Radishes. **Pkt. 10 cts., oz. 20 cts., ¼lb. 60 cts., lb. $1.75.**

Cooper's Sparkler. A quite distinct new sort of a beautiful rich carmine-scarlet color, with a pronounced tip of pure white. The roots even when fully developed are solid, crisp and sweet. Equally good for forcing or for the open ground. **Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.**

Giant Butter. **New Forcing Radish, round, short-leaved, scarlet.** One of its most prominent features is the perfect regularity of its fine round shape and its very small tap-root. A further improvement gained by careful selection consists in its being very short-leaved and of a vivid scarlet coloration. The tastefulness of its tender and crisp flesh is unrivaled and will be acknowledged by every one who has compared this, my introduction, with other varieties. **"Giant Butter" does not, in spite of its uncommon size, become hollow and pithy,** but keeps crisp and juicy for weeks, even longer than any other kind. Owing to its short leaves it may now be successfully used for forcing. Its size, of course, demands a broader as well as a deeper sowing which will but recompense by a good crop, as five to six Radishes generally have a weight of one pound. **Pkt. 25 cts., 5 pkts. for $1.**

Long Icicle Radishes

Boddington's Early Frame Radishes

Early Scarlet Globe-Shaped Radishes

Cincinnati Market. An extra-early variety of the Long Scarlet type; of a clear bright red color. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Long Scarlet Short Top. Very long, crisp; for frames or outdoors. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Long Icicle. Pure white, of fine flavor; suitable for forcing. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Olive-shaped French Breakfast. Pink and white; early. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Olive-shaped Deep Scarlet. Crisp; very early. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Olive-shaped Deep Scarlet Forcing. A forcing strain of the above. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Round Scarlet China. Fine for winter or summer; grows in 6 or 8 weeks. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Turnip, Early Scarlet. Very early. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Turnip, Early Scarlet Forcing. Crisp and beautiful; very early. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50

Turnip, Early Deep Scarlet. Very early. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Turnip, Early Deep Scarlet Forcing. Crisp; matures in 20 days. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Turnip Early Triumph. Very prettily striped or mottled scarlet and white; fine forcer; very attractive appearance. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.

Turnip, Early Scarlet Globe-shaped. Fine for forcing or open ground. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Turnip, Early Deep Blood-red. Extra-early forcing sort. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

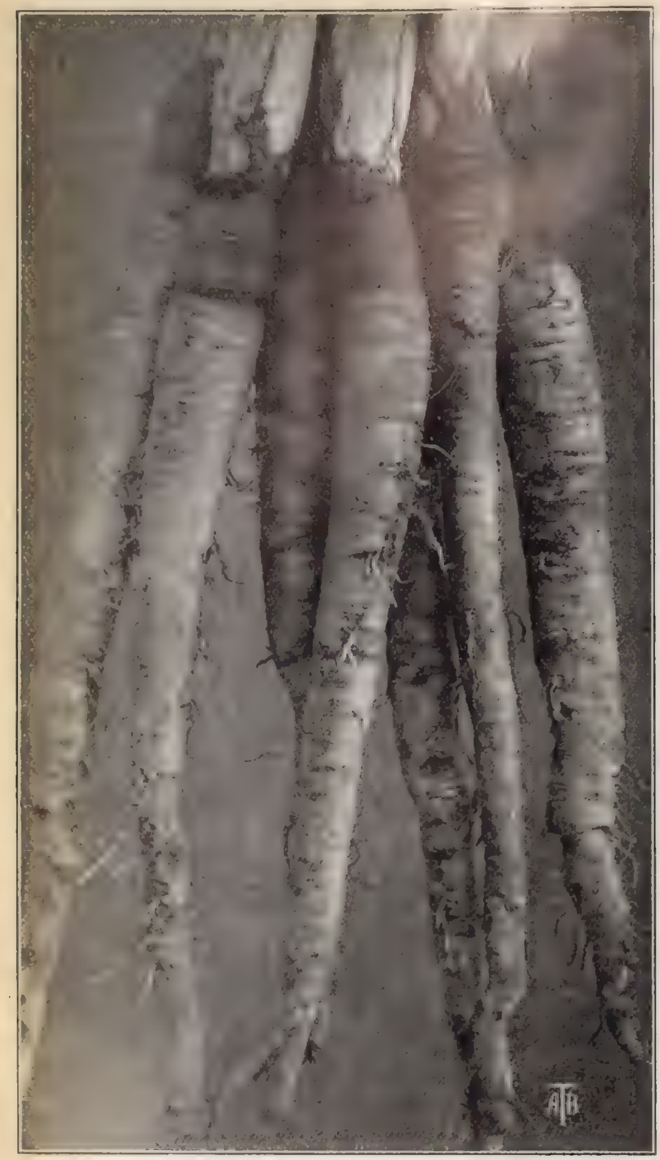
White Strasburg Summer. Very large; the German's favorite. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Winter Long Black Spanish. The popular winter sort. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Winter Improved Half-long Black Spanish. Very fine strain. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Winter Round Black Spanish. Fine for winter. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Winter Large White Spanish. Fine for winter. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.



Salsify, Mammoth Sandwich Island

SPINACH

Spinat ESPINARD *Espinaca*

Sow in early spring, in drills a foot apart (10 to 12 lbs. to the acre), every two weeks for a succession, and as it grows, thin out for use. Sow the seed of New Zealand in hills 2 feet apart each way, three or four seeds in a hill. This is fit for cutting all summer.

Boddington's Triumph (Long Season). This Spinach is an improved variety of the Spinach Victoria, but will stand the heat about two weeks longer than the original sort. The very thick and fleshy and crumpled leaves are of the darkest green color and form a Spinach almost like a cabbage-head. The size of a single plant is about 9 or 10 inches across. **Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts., lb. $1.25.**

Boddington's Improved Large and Crumpled-leaved is one of the best varieties. The leaves are very thick and fleshy and form good plants of about 8 inches across. It is a variety good for early sowing in September as well as for spring use. **Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 75 cts.**

SPINACH, continued

Curled-leaved Savoy, or **Bloomsdale.** Large curled and wrinkled leaves; tender and of the finest flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

Lettuce-leaved. Popular French sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

Long-standing (Round Thick-leaved). Dark green; leaves large and thick; very long-standing. Best for spring growing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

New Zealand Summer. This plant is not a spinach, but it is used as such; it grows 1½ feet high and is very prolific; grows well during hot summer weather when the ordinary spinach cannot be had. The seed should be soaked in hot water before sowing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Prickly, or **Winter.** Vigorous and hardy; recommended for fall sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

Round Viroflay (Thick-leaved). Has very large, thick, dark green leaves; the favorite market-gardeners' sort for fall or spring sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

Round-leaved Flanders. A standard sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

Victoria. Extra dark black-green color. Two or three weeks later than the ordinary "Long-standing." A fine variety for spring sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

SORREL

Sauerampfer OSEILLE *Acedera*

Large-leaved French. Pkt. 5 cts., oz. 20 cts., ¼ lb. 45 cts., lb. $1.50.

SCORZONERA

Scorzionwurzel SCORZONERE *Escorzonera*

Scorzonera. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1, lb. $3.

STRAWBERRY SEED

ALPINE

STRAWBERRY, "THE PEARL." One of the best of the large-fruited perpetual-bearing Strawberries, fruiting from June to November almost continuously. Being of very vigorous growth, the seedlings will produce a good crop the second year from being sown. Pkt. 25 cts.

SUTTON'S LARGE RED ALPINE. Fruit twice the size of the ordinary Alpine Strawberry; bright red color, and of exquisite flavor. From seed sown during the spring and summer we have, in the following year, picked from plants in the open ground large quantities of delicious fruit, not merely during the Strawberry season, but as late as the second week in October. Pkt. 50 cts.

IMPROVED RED. Dark in color. Pkt. 35 cts.

RED. Pkt. 35 cts.

MIXED. Pkt. 25 cts.

AUTUMN-FRUITING

ST. ANTOINE DE PADOUE, and **ST. JOSEPH.** Pkt. 50 cts.

SALSIFY, or VEGETABLE OYSTER

Haferwurzel SALSIFIS *Ostion Vegetal*

Mammoth Sandwich Island. Tender and delicious; very superior. **Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.**

Long White French. Pkt. 5 cts., oz. 25 cts., ¼ lb. 60 cts., lb. $2.

SEA KALE

(Crambe Maritima)

Sea Kale Seed. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

SEA KALE ROOTS. See page 108.

If you desire to have quality vegetables, you must have quality seeds. If you go by the "rule," that is the heavy line under the variety in this Catalogue, you will secure the best results.

Types of Squash

SQUASH

Speise-Kurbis   COURGE   *Cidracayoto*

Boddington's Extra-Early Jersey White Bush.

This is an improved strain of the old White Bush Squash, the result of selections which have been made for a number of years by a prominent nearby market gardener. It grows in the bush form, and is enormously productive. The Squashes mature fully ten days earlier than the old sort, and are of good size. They show less ridge or scallop, being better filled out, and contain a larger amount of flesh than the parent variety. The Squashes cook well and the flavor is delicious. **Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.**

Bay State. Fine and dry flesh, of sweet flavor, bright and golden yellow; an excellent keeper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35c., lb. $1.

Boston Marrow. A highly popular winter variety; quality unexcelled. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Bush Summer Crookneck. Fine summer variety; yellow fruit; early and productive. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

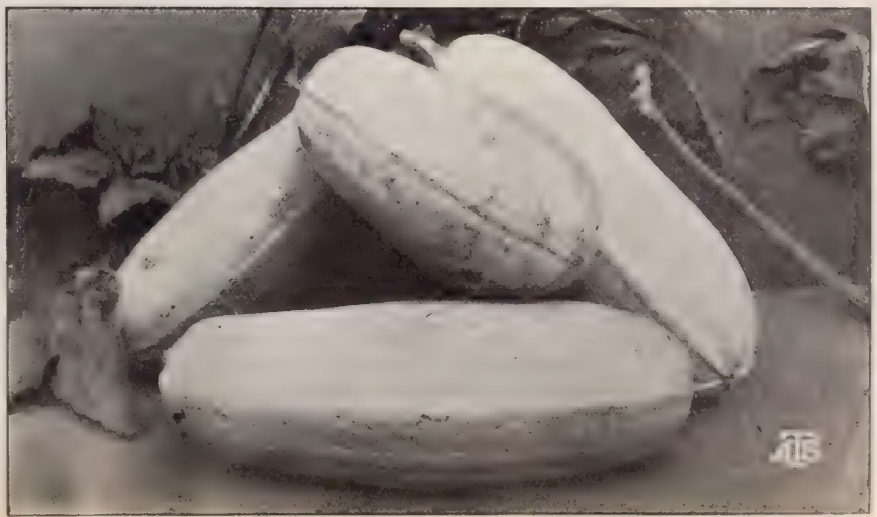
Delicata. Orange color, striped dark green. Very early, prolific and solid; can be used for both summer and winter, as it is a fine keeper. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.

Early Prolific Marrow. An improvement on Boston Marrow; earlier and more productive; brilliant orange-red color and fine keeper. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

English Vegetable Marrow. (Long White.) Skin greenish yellow; flesh white, soft and rich flavor. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.

Essex Hybrid. One of the richest-flavored, finest-grained, sweetest and best winter-keeping varieties known. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Fordhook. Bright yellow skin; flesh straw-yellow, dry and sweet, and the best in quality of all winter Squashes. It matures early, and is everywhere a sure cropper, being earlier in ripening than any other winter Squash; immensely productive. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.75.



English Vegetable Marrow. Long White

SQUASH, continued

Giant Summer Crookneck. Twice as large as the ordinary summer Crookneck, more watery, and several days earlier. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Improved White Bush Scalloped. A decided improvement on the old variety; being very much thicker in the center, and with little or no rim; a splendid market sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Improved Hubbard. A large, very hard-shelled variety of the first quality; keeps longer than the Marrows. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.

Long Island White Bush. An improvement over the old white bush varieties. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Mammoth Chili. Grows to an immense size. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.

Marblehead. Resembles the Hubbard, and generally acknowledged to be superior. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Perfect Gem. A summer or winter Squash. Creamy white with thin, smooth shell, slightly ribbed. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Pike's Peak, or **Sibley.** Large, oval fruits, tapering at the blossom end. Skin dark olive-green; light golden flesh of excellent quality. Vines vigorous and productive. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

White Bush Scalloped. A very early and excellent marked variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Winter Crookneck. Excellent for winter; flesh close-grained, sweet and of fine flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Yellow Bush Scalloped. Similar to the preceding, except in color. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

The English Vegetable Marrow, when better known, will be more universally grown.

To prepare for table, quarter lengthways, take out seeds, boil, and serve with drawn butter.

TOMATO

Liebeſapfel TOMATE *Tomate*

For early plants sow in hotbeds early in March, in drills 5 inches apart and one-half inch deep; when the plants are about 2 inches high, transplant into another hotbed 4 inches apart each way; plant out in the open ground early in May, or as soon as danger from frost is over, 4 feet apart each way in hills, which should have a shovelful of well-rotted manure mixed with the soil. Water freely at time of transplanting; when the first fruit is set, pinch off the ends of the branches to obtain early fruit. Sufficient plants for a small garden can be grown in a shallow box or large flower pot by placing it in a sunny window in a warm room or kitchen. For late use sow in a sheltered border in May, and set out the plants in July. The green fruit can be picked off before frost and ripened under glass. By training the vines on trellises or tying to stake, the fruit will ripen better and be of finer quality.

Comet. This is a splendid variety for either indoors or out. It is very short-jointed, fruiting close up to the stem. The tomatoes are of good medium size, quite smooth, very solid, and of a deep scarlet color. Comet has been extensively used for forcing by market growers, and is now the favorite sort for this purpose. (English-saved seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Dwarf Stone. A dwarf sturdy plant like the Dwarf Champion in habit, but of stronger growth. The fruits are large and resemble the original stone. The shape is perfect, with good skin, very solid flesh and of excellent flavor. The plants are very stocky and do not spread much. **Pkt. 10c., oz. 40c., ¼lb. $1.25.**

Holmes' Supreme. **The forcing Tomato.** Medium-sized; scarlet fruit, round, smooth and firm; heavy cropper; fine for growing under glass or outdoor cultivation. (English-grown seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Livingston's New Coreless. Large size, globe-shaped; bright red; full stem end, heavy cropper. The two distinctive features which stand out most prominently are great depth from stem to blossom; and the depression at the stem has been almost entirely eliminated. **Pkt. 10 cts., 3 pkts. for 25 cts., oz. 50 cts., ¼lb. $1.75.**

Sutton's Magnum Bonum. A very prolific and valuable Tomato, suitable for culture under glass or in the open. The fruits are nearly free from corrugation and uniformly distributed over the plant. One of the best early varieties and sets very freely. **Pkt. 50 cts. and 75 cts.**

Sutton's Winter Beauty. The Committee of the R. H. S. were so favorably impressed with the high value of this Tomato that an Award of Merit was made for it, principally on the ground of its **exceptional utility as a winter-fruiting variety.** The plant possesses a strong constitution, and bears with great freedom. Fruits of good size, fairly smooth, deep in color, and of superb quality. This Tomato has been quite as successful in the open ground as for a winter crop under glass. (English-grown seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Sutton's Cascade. For ornamental purposes this new Tomato has no rival. Each plant carries several elegant racemes, 2 feet or more in length, of brilliant crimson fruits, which are of the finest quality for table. (English-grown seed.) **Pkt. 75 cts.**

Sutton's A1. A remarkably free-bearing Tomato. Fruits of good size, produced in bunches of ten to sixteen in number; very rich color; form round, or apple-shaped, smooth, of the finest quality. Extremely attractive while growing and on the table. A first-rate variety for exhibition. (English-grown seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Sutton's Earliest of All. Unquestionably the best early Tomato in cultivation. Fruit of medium size, brilliant red color, and good form; very prolific, and of superior flavor. One of the most reliable Tomatoes for ripening out-of-doors, and surpassed by few, if any, for indoor growth. Valuable for amateurs' gardens as well as for large establishments. (English-grown seed.) **Pkt. 10 cts., ¼oz. 75 cts., oz. $2.50.**

Sutton's Best of All. Sets freely and is an immense cropper, producing heavy bunches at short intervals all over the plant. We question whether any other variety would in a given space yield so heavy a crop; it is therefore valuable for market purposes. Fruits smooth, excellent in form, of good size, and so solid that little seed is produced; color deep scarlet. **Pkt. 50 cts. and 75 cts**

Acme. Rich glossy crimson, tinged with purple; perfectly smooth; one of the earliest. Pkt. 5 cts., oz. 35 cts., ¼lb. $1.

Beauty. Round, smooth, glossy; crimson, tinted with purple. Excellent quality; solid and free from core. Early, vigorous. Pkt. 5 cts., oz. 35 cts., ¼lb. $1.

Best of All Forcing. Dwarf habit and very prolific. For forcing it is unequaled; fruit of good size, and so solid that very little seed is produced. Color deep scarlet. Pkt. 10 cts., oz. 40 cts., ¼lb. $1.25.

Crimson Cushion. Brilliant scarlet-crimson; very large, solid, and almost seedless. Is exceedingly early for so large a Tomato. Pkt. 5 cts., oz. 40 cts., ¼lb. $1.25.

Chalk's Early Jewel. Very fine; large, solid, smooth and bright red; similar to the Stone, but very early. Pkt. 10 cts., oz. 40 cts., ¼lb. $1.25.

Dwarf Champion. The foliage is very marked, of a dark green color; leaves thick and different from other sorts; fruits smooth, medium in size and similar in color to the Acme. Pkt. 5 cts., oz. 35 cts., ¼lb. $1.

Early Ruby. The earliest of all large Tomatoes; distinct and handsome appearance. Pkt. 5 cts., oz. 35 cts., ¼lb. $1.

Earliana. Extra-early; bright red, smooth. Pkt. 5 cts., oz. 35 cts., ¼lb. $1.

Favorite. Bright red color; ripens evenly and well up to the stem; of good size, globular. Pkt. 5 cts., oz. 35 cts., ¼lb. $1.

Frogmore Selected Forcing. A splendid variety for forcing. Fruit good size, deep bright red color; shape round and smooth; flesh solid and of exquisite flavor. Pkt. 10 cts., oz. 50 cts.

Matchless. Early, uniform shape, dark red, possesses extraordinary keeping qualities. Pkt. 5 cts., oz. 35 cts., ¼lb. $1.

Comet Tomato

TOMATOES, continued

Freedom. As early as Ruby, perfectly round, solid and with few seeds; bright scarlet, borne in clusters and very prolific. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Hipper No. 1. This is a grand English variety, either for forcing or out-of-door work. The color is a rich crimson; fruit round and of excellent flavor; very little core or seed. (English-grown seed.) Pkt. 25 cts., oz. $2.50.

Improved Lorillard Forcing. Extra good for forcing; very solid, smooth and well flavored; early, productive; a splendid variety for open air as well as for forcing. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Lister's Prolific. Handsome, medium-sized fruit, very prolific and of excellent flavor. (English-grown seed.) Pkt. 10 cts., ¼ oz. 75 cts., oz. $2.50.

Perfection. An early variety of blood-red color; perfectly smooth, ripens uniformly and bears abundantly until frost. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Ponderosa. Claimed to be the largest that has yet been introduced. Bright red color; rather flat; flavor and solidity unequaled. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

Red Cherry, Currant, Peach, Pear, Plum, Strawberry. Each, pkt. 5 cts., oz. 35 cts.

Stone, Tall. This is a large, very smooth, bright scarlet Tomato, ripening evenly to the stem without cracking. The flesh is firm, solid and of excellent quality; one of the best for shipping. Pkt. 5 cts., oz. 40 cts., ¼ lb. $1.25.

Stirling Castle. Small size, very solid, finest flavor; enormously productive; fine for forcing under glass. (English-grown seed.) Pkt. 10 cts., oz. $2.50.

Dobbie's Champion. As is well known, we make Tomatoes a special study, and spare no pains in the culture and selection of our special varieties. The fruits are of a handsome globular shape and not too large; the color is deep red, bright and shining, just the color for market or the exhibition table. It is an enormous cropper, and the fruits are medium in size, averaging 4 ounces in weight. The flavor is of the highest quality,—it was awarded first prize for excellence of flavor at Glasgow International Exhibition,—flesh nice and firm; whilst, like all highly-selected plants, it yields comparatively few seeds. Dobbie's original pkts. 25 cts. and 50 cts. each.

Trophy, Extra Selected. Large, smooth and solid variety, of fine flavor and immensely productive. The best for general and late crop. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Table Queen. Said to be the largest and heaviest smooth Tomato ever offered; rich crimson, and of a most agreeable acid flavor. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Yellow Cherry. For pickles and preserves. Pkt. 5 cts., oz. 35 cts.

Yellow Peach. Beautiful clear yellow color. Pkt. 5 cts., oz. 35 cts.

Yellow Pear. Yellow, pear-shaped fruit. Pkt. 5 cts., oz. 35 cts.

Yellow Plum. Lemon-yellow; used for preserves. Pkt. 5 cts., oz. 35 cts.

Boddington's Early Sunrise. The chief points in Sunrise, are: Its earliness (it was exhibited in full fruit on July 4), its cropping properties, its healthy constitution (no trace of disease), its solid but delicate flesh (contains few seeds), its evenness in size as a dessert fruit, its bright scarlet color and rich acid flavor, its equal value for indoor or outdoor cultivation. **Pkt. 15 cts., 2 for 25 cts., ⅛oz. 60 cts., ¼oz. $1, ½oz. $1.75, oz. $3.**

Tuckswood Favorite. A grand Tomato for outdoors and tremendously productive; fruit is borne in immense "bunches;" round, smooth, solid, and of good form and flavor. Those to whom we sent samples of seed to be grown all report very highly, and are generous in praise of it. **Pkt. 25 cts., 5 for $1, oz. $3.**

TURNIP

Rübe NAVET *Nabo*

For early Turnips, sow as soon as the ground opens in spring. Turnips are generally sown broadcast, but much larger crops are obtained (particularly of the Rutabagas) by cultivating in drills 18 inches apart, and thinning to 6 inches in the drill. Sow in drills, one pound to the acre; broadcast, two to three pounds to the acre.

Boddington's Model Snowball. The earliest and most perfectly formed round white Turnip for garden use. Our stock has been continuously selected for many years, resulting in a beautiful shape, with short top and a single tap-root. Flesh snowy white, solid and mild in flavor. This Turnip has probably been awarded more first prizes than any other, and recent successes prove that it is still unsurpassed for exhibition. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.**

Sutton's Scarlet Perfection. For its fine color, striking form and high quality, this Turnip deserves to be widely grown. In shape it is a counterpart of our Yellow Perfection, but the skin is crimson-scarlet, and on the exhibition table it presents a most attractive appearance. Flesh white, close; flavor very sweet. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.**

Early White Strap-Leaf. The best white table or market variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Extra-Early Purple-Top Milan. The bulbs are white, with purple top, round, flattened and solid; flesh pure white, sweet and crisp. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Early Flat Dutch. Adapted for spring sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Early Snowball. Small, solid, sweet and crisp; one of the best for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Extra-Early White Milan. A splendid extra early Turnip, in which the extreme earliness, small top and tap-root of the Purple-Top Milan are united with clear white skin and flesh. Pkt. 5c., oz. 10c., ¼ lb. 35c., lb. $1.

Boddington's Early Model Snowball Turnip

Golden Ball. Bulb of fine form and bright yellow color; a fine keeper; unsurpassed for table use. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

Long White, or **Cowhorn.** A quick-growing, long-shaped variety; flesh fine-grained and sweet, an excellent sort for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Purple-Top White Globe. A very handsome globe-shaped variety; valuable for market purposes. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Red-Top Strap-Leaf. Extensively grown both for table and for stock. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

White Egg. White skin; flavor of the best; mild and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Yellow Globe. The best yellow variety for general crop. It keeps well until late in the spring and is excellent for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Yellow Stone. An excellent variety for early or late sowing; a good cropper and fine keeper; valuable for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Yellow Malta. Early; fine flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Yellow Aberdeen Purple Top. A very hardy and productive variety; good for either table or stock. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

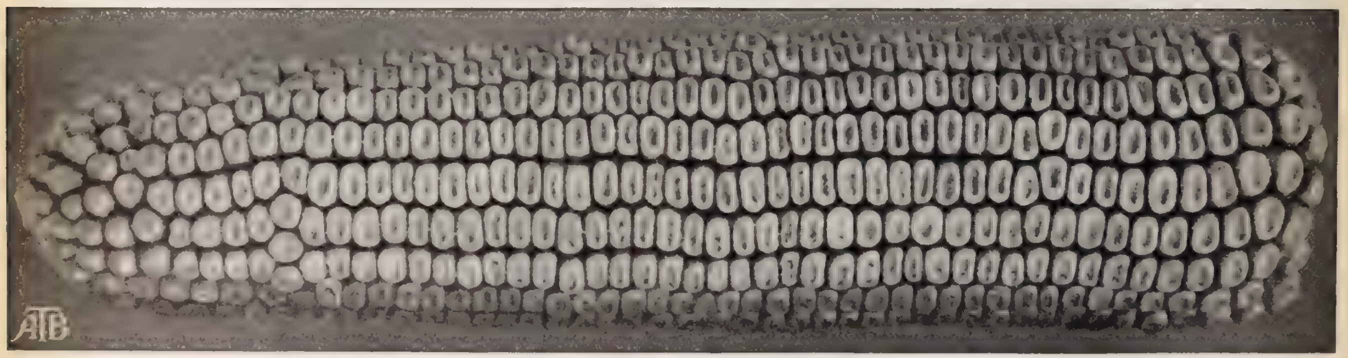
For Rutabagas, see page 101.

Boddington's Quality vegetable seeds have helped to make the gardens of America famous.

POT, SWEET AND MEDICINAL HERBS

	Pkt.	Oz.
Agrimony. For medicinal purposes (*Agrimonia officinalis*)	$0 10	$0 75
Angelica. Garden. For flavoring wine and cakes (*Archangelica officinalis*)	05	25
Anise. Seeds aromatic and carminative (*Pimpinella anisum*)	05	10
Arnica. Tincture of Arnica is made from it (*Arnica montana*)	15	1 25
Balm. For culinary purposes (*Melissa officinalis*)	05	25
Basil. Dwarf or Bush. Culinary herb (*Ocymum minimum*)	05	15
Basil, Sweet. Culinary herb used for flavoring soups, etc. (*Ocymum Basilicum*)	05	15
Belladonna. Used in medicine (*Atropa Belladonna*)	10	50
Bene. The leaves used for dysentery (*Sesamum orientale*)	05	15
Borage. Leaves used as a salad (*Borago officinalis*)	05	10
Caraway. Used in flavoring liquors and bread (*Carum Carui*)	05	10
Catnip. Has medicinal qualities (*Nepeta cataria*)	10	40
Chamomile (*Matricaria Chamomilla*)	10	75
Coriander. Seeds aromatic (*Coriandrum sativum*)	05	10
Cumin (*Cuminum Cyminum*)	10	40
Dill. Seeds used for flavoring vinegar (*Anethum graveolens*)	05	10
Dill. Mammoth. Much larger than above (*Anethum graveolens*)	05	15
Elecampane. Has tonic and expectorant qualities (*Inula Helenium*)	10	50
Fennel, Sweet. Seeds aromatic; for flavoring (*Anethum Fœniculum*)	05	10
Fennel, Florence. In flavor resembling celery (*Anethum Fœniculum*)	05	15
Foxglove, Purple. Has medicinal qualities (*Digitalis purpurea*)	10	35
Fumitory. A medicinal herb (*Fumaria officinalis*)	10	90
Henbane. Has medicinal qualities; poisonous (*Hyoscyamus niger*)	05	15
Horehound. Has medicinal qualities (*Marrubium vulgare*)	05	25
Hyssop. Has medicinal qualites (*Hyssopus officinalis*	05	25

	Pkt.	Oz.
Lavender, True. For oil and distilled water (*Lavandula vera*)	$0 10	$0 35
Lavender. Possessing the same qualities as above, but in lesser degree (*Lavandula spica*)	05	10
Lovage. Has medicinal qualities (*Levisticum officinale*)	10	75
Marshmallow. Has medicinal qualities (*Althæa officinalis*)	05	25
Marigold, Pot. The flowers dried or fresh are used in soups (*Calendula officinalis*)	05	25
Marjoram, Pot. Used in seasoning (*Origanum Onites*)	10	45
Marjoram, Sweet. Used in seasoning (*Origanum Majorana*)	05	15
Mint, Curled Mint (*Mentha crispa*)	25	
Mint, Peppermint (*Mentha piperita*)	25	
Pennyroyal. Has medicinal qualities (*Hedeoma pulegeoides*)	10	75
Rosemary. Yields an aromatic oil and water (*Rosmarinus officinalis*)	05	30
Rue. Said to have medicinal qualities (*Ruta graveolens*)	05	20
Saffron. Used in medicine, and also in dyeing (*Carthamus tinctorius*)	05	25
Sage, Common. A culinary herb; also used in medicine (*Salvia officinalis*)	05	15
Sage, Red. Used as a culinary herb; also in medicine (*Salvia Horminum*)	05	15
Sage, Purple. Used as a culinary herb; also in medicine (*Salvia Horminum*)	05	15
Savory, Summer. Used as a culinary herb (*Satureja Hortensis*)	05	10
Savory, Winter. Used as a culinary herb (*Satureja montana*)	05	25
Tansy. Generally used in bitters (*Tanacetum vulgare*)	10	60
Tarragon, True. Does not produce seed. Roots in fall and spring....35 cts. each, $3.50 per doz. (*Artemisia Dracunculus*).		
Thyme, Broad-leaved English. Used as a seasoning (*Thymus vulgaris*)	05	25
Thyme, French (*Thymus vulgaris*)	05	30
Woodruff (*Asperula odorata*)	10	60
Wormwood. Has medicinal qualities (*Artemisia Absinthium*)	05	20



Field Corn, Brewer's Yellow Dent

FIELD CORN

Eight quarts will plant one acre in hills; three bushels will sow one acre broadcast, or half that quantity in drills

Brewer's Yellow Dent Corn. This variety was exhibited by Mr. N. H. Brewer, of Hockanum, Conn., at the National Corn Exhibition, Omaha, Neb., 1908, and secured the grand prize for his yellow dent corn, for the largest yield per measured acre in the United States, viz., 133⅓ bushels shelled corn to the acre. The seed procured by us is pedigreed stock, thoroughly selected, and was supplied to our grower direct from Mr. Brewer, the originator of this variety. Qt. 25 cts., ½pk. 75 cts., pk. $1.25, bus. $4; selected ears $4 for 100, 80 cts. for 12, $1.50 for 25, $2.25 for 50.

Compton's Early Flint. Small grain, yellow. Qt. 15 cts., pk. 75 cts., bus. $2.

Early Yellow Canada. Very early yellow flint. Qt. 15 cts., pk. 75 cts., bus. $2.

Early Yellow Canada. Small-eared variety of above. Qt. 15 cts., pk. 75 cts., bus. $2.

Golden Beauty. Surpasses all in size. Qt. 15 cts., pk 75 cts., bus. $1.75.

Improved Leaming. Early, large grain of bright yellow. Qt 15 cts., pk. 75 cts., bus. $2.

Longfellow. Yellow flint. Qt. 15 cts., pk. 75 cts., bus. $2.

Mastodon Dent. Early, strong-growing, large ears and grains, very productive. Qt. 15 cts., pk. 75 cts., bus. $2.

Red Cob Ensilage. Popular in northern dairy districts. Qt. 15 cts., pk. 75 cts., bus. $2.

Southern Horsetooth. For fodder. Qt. 15 cts., pk. 75c., bus. $2.

Sweet Fodder. Qt. 20 cts., pk. 75 cts., bus. $2.75.

White Flint. Large, eight-rowed. Qt. 15 cts., pk. 75 cts., bus. $2.

Wisconsin White Dent. Very early, deep rooted, stands drought well. Qt. 15 cts., pk. 75 cts., bus. $2.

Prices subject to market fluctuations

Boddington's Collections of Quality Vegetable Seeds

Containing what we consider the cream of their respective classes, made up for the purpose of those who are in doubt as to what to order, and are specially recommended to holders of small gardens. These collections will supply the family with fresh vegetables from early spring till the snow flies—and with some left over for the winter months.

Collections (express prepaid), A, $4, B, $7, C, $13, D, $25 each

	A	B	C	D
PEAS—				
Boddington's Early of Earlies	½ pt.	½ pt.	1 pt.	2 qts.
Boddington's Early Bird	½ pt.	1 pt.	1 qt.	2 qts.
Boddington's Selected Gradus	½ pt.	1 pt	1 qt.	2 qts
Telephone	½ pt.	½ pt.	1 qt.	2 qts.
Alderman	½ pt.	½ pt.	1 qt.	2 qts.
BEANS—				
Boddington's Bountiful	1 pt.	1 pt.	1 qt.	2 qts.
Mammoth Stringless Green Pod	½ pt.	1 pt.	1 pt.	2 qts.
Refugee Wax	½ pt.	1 pt.	1 pt.	1 qt.
Bush Lima	Pkt.	½ pt.	1 pt.	1 qt.
Pole Lima	Pkt.	½ pt.	1 pt.	1 qt.
BEETS—				
Boddington's Early Model Globe	Pkt.	1 oz.	2 oz.	¼ lb.
Crosby's Egyptian	Pkt.	1 oz.	2 oz.	¼ lb.
BRUSSELS SPROUTS—				
The Wroxton	Pkt.	Pkt.	¼ oz	½ oz.
CABBAGE—				
Boddington's Early of Earlies	Pkt.	¼ oz.	½ oz.	½ oz.
Early Jersey Wakefield	Pkt.	¼ oz.	½ oz.	½ oz.
Late American Drumhead	Pkt.	¼ oz.	½ oz.	½ oz.
Mammoth Red Rock	Pkt.	Pkt.	¼ oz.	¼ oz.
CARROT—				
Early Scarlet Horn	¼ oz.	½ oz.	1 oz.	¼ lb.
Danvers Half-Long	Pkt.	½ oz.	1 oz.	¼ lb.
CAULIFLOWER—				
Boddington's Extra-Early Snowball	Pkt.	Pkt.	Pkt.	⅛ oz.
Earliest Dwarf Erfurt	Pkt.	Pkt.	Pkt.	⅛ oz.
CELERY—				
Boddington's Improved White Plume	Pkt.	⅛ oz.	¼ oz.	1 oz.
Giant Pascal	Pkt.	⅛ oz.	¼ oz.	1 oz.
CORN—				
Golden Bantam	½ pt.	1 pt.	1 qt.	2 qts.
Early Cory	½ pt.	1 pt.	1 qt.	2 qts.
Country Gentleman	½ pt.	1 pt.	1 qt.	2 qts.
Stowell's Evergreen	½ pt.	1 pt.	1 qt.	2 qts.
CUCUMBER—				
Boddington's Selected White Spine (Improved)	Pkt.	½ oz.	1 oz.	2 oz.
EGGPLANT—				
Boddington's Improved New York Spineless	Pkt.	⅛ oz.	¼ oz.	½ oz.
ENDIVE—				
Moss Curled	Pkt.	Pkt.	½ oz.	1 oz.
Broad-leaved Batavian	Pkt.	¼ oz.	½ oz.	1 oz.
KALE—				
Dwarf Green Curled Scotch	Pkt.	¼ oz.	½ oz.	1 oz.
KOHLRABI—				
Boddington's Early White Delicious	Pkt.	¼ oz.	½ oz.	1 oz.
LEEK—				
Boddington's Prizetaker	Pkt.	⅛ oz.	¼ oz.	½ oz.

	A	B	C	D
LETTUCE—				
May King	Pkt.	¼ oz.	½ oz.	1 oz.
Boston Market	Pkt.	¼ oz.	½ oz.	1 oz.
California Cream Butter	Pkt.	¼ oz.	½ oz.	1 oz.
(Romaine) Boddington's Eclipse	Pkt.	¼ oz.	½ oz.	1 oz.
MELON—				
Boddington's Selected Emerald Gem	Pkt.	¼ oz.	½ oz.	1 oz.
Rocky Ford	Pkt.	¼ oz.	½ oz.	1 oz.
Cole's Early (Water)	Pkt.	⅛ oz.	¼ oz.	½ oz.
OKRA—				
Perkins' Perfected Long Pod	Pkt.	1 oz.	2 oz.	¼ lb.
ONION—				
Boddington's Bountiful	¼ oz.	½ oz.	1 oz.	2 oz.
The Queen	½ oz.	1 oz.	2 oz.	¼ lb.
Yellow Globe Danvers	½ oz.	1 oz.	2 oz.	¼ lb.
PARSLEY—				
Boddington's Triple Moss-Curled	Pkt.	¼ oz.	½ oz.	1 oz.
PARSNIP—				
Boddington's Improved Hollow Crown	½ oz.	1 oz.	2 oz.	¼ lb.
PEPPER—				
Boddington's Selected Chinese Giant	Pkt.	⅛ oz.	¼ oz.	½ oz.
Sweet Spanish	Pkt.	⅛ oz.	¼ oz.	½ oz.
RADISH—				
Boddington's Early Frame	Pkt.	½ oz.	1 oz.	2 oz.
Olive-shaped French Breakfast	Pkt.	½ oz.	1 oz.	2 oz.
Early Scarlet Turnip and Crimson Giant	Pkt.	½ oz.	1 oz.	2 oz.
White Icicle	Pkt.	½ oz.	½ oz.	1 oz.
Black Spanish	Pkt.	½ oz.	½ oz.	1 oz.
SALSIFY—				
Mammoth Sandwich Island	Pkt.	1 oz.	2 oz.	¼ lb.
SPINACH—				
Boddington's Triumph	1 oz.	2 oz.	¼ lb.	½ lb.
Victoria	1 oz.	2 oz.	¼ lb.	½ lb.
SQUASH—				
Boddington's Extra-Early Jersey White Bush	Pkt.	¼ oz.	½ oz.	1 oz.
Improved Hubbard	Pkt.	¼ oz.	½ oz.	1 oz.
English Vegetable Marrow	Pkt.	¼ oz.	½ oz.	1 oz.
TOMATO—				
Boddington's Early Sunrise	Pkt.	⅛ oz.	¼ oz.	½ oz.
Dwarf Stone	Pkt.	⅛ oz.	¼ oz.	½ oz.
Earliana	Pkt.	⅛ oz.	¼ oz.	½ oz.
Ponderosa	Pkt.	⅛ oz.	¼ oz.	½ oz.
TURNIP—				
Boddington's Model Snowball	¼ oz.	½ oz.	1 oz.	2 oz.
Golden Ball	¼ oz.	½ oz.	1 oz.	2 oz.
(Rutabaga) Champion	¼ oz.	½ oz.	1 oz.	2 oz.
HERBS—				
Dill, Fennel, Lavender, Marjoram, Savory, Thyme ... each	Pkt.	Pkt.	Pkt.	Pkt.

For full descriptions of the above varieties, see vegetable portion of the catalogue, pages 70 to 106.

If, toward the end of the season, any of the above stocks should run out and not be procurable, we reserve the right to substitute a similar variety.

Boddington's Selected Sea Kale

ESCULENT PLANTS, ROOTS AND HERBS

Helianti. **The wonderful new winter vegetable.** The greatest addition to the vegetable kingdom for many years. A complete substitution in taste for fresh asparagus. Yields half as much again as the potato.

Description.—Helianti is a hybrid of the sunflower family. It attains a height of 10 feet or more, is very ornamental with its deep green foliage and produces an abundance of bright yellow flowers. **Its important economic use, however, is the edible root tubers.** It has been found absolutely unaffected by extreme heat and by severest cold, and it, therefore, can be grown in any part of this continent. It will thrive in any kind of soil—from the wettest to the driest—but it responds quickly to generous treatment and it should be grown in good soil for best results.

The Culture.—It is very easy; plant the tubers in the spring in rows about 3 feet apart each way, and hill the plants up once before laying them by.

The Harvest and Storage are just as simple. After the stems have become dry in late fall, plow the tubers up just like potatoes and store them in a pit like sweet potatoes, or in a cellar or barn, covering them with a layer of moist sand. Where winters are not so severe, the tubers may be even left in the field and dug when needed. In that case a light mulching is advisable. If any tubers should dry out in storage, the soaking in water for a few hours will soon restore their fresh appearance and taste.

The Taste of Helianti is rather difficult to define. It has been pretty well described as resembling somewhat that of French artichokes and then again of asparagus, with a distict flavor of mushrooms. There is not the least doubt that Helianti will soon be one of the most popular vegetables in this country, as it has already made its place in many countries of Europe, because it combines easy digestibility with good flavor and productiveness, permitting of a reasonable market price.

The Preparation of Helianti for the Table is simple in its rudiments. There are, of course, hundreds of ways open to the ingenious housewife, but we will mention here a few of the very simplest only. Scrape the tuber, soak in cold water (this is important as it retains the whiteness of the meat) and cook quickly after adding the usual condiments. Or, boil soft in salted water and serve with butter and freshly chopped parsley. Or, cut up and fry the tubers, when they excel French-fried potatoes in taste. Tubers, 25 cts. each, $1.60 for 10, $2.50 for 25, postpaid; $4 for 50, $6.50 per 100, $14 for 250, $25 for 500, $45 for 1,000.

	Each	Doz.	100
Artichoke (French). Boddington's selected large green. Plants ready for shipment about March 1.		$2 00	$15 00
Chamomile	$0 10	1 00	
Chive Plants ......bunch, 25c...		2 50	20 00
Cinnamon Vine Roots (Chinese Yam)	05	20	75
Hop-Vine Roots	10	1 00	
Jerusalem Artichoke Roots. Qt. 20c., bus. $4..			
Horse-Radish Roots. Cut in pieces		20	75
Horse-Radish Maliner Kren. This new variety of Horse-Radish was first discovered by the United States Agricultural explorer, Mr. David Fairchilds, in Bohemia, about ten years ago. In describing this Horse-Radish, will say that cuttings planted in April will produce fine large radish for grating the first of the following October. Is as white as snow; free from disease; grows to enormous size. Selected roots....1,000, $12..		$0 25	$1 50
Lavender (True)	$0 15	1 50	Price on application
Pennyroyal	10	1 00	
Peppermint	10	1 00	
Rosemary	15	1 50	
Rhubarb Roots. Strong	15	1 50	
Sage (Mammoth)	10	1 00	
Spearmint	10	1 00	
Tansy	10	1 00	
Tarragon	25	2 50	

FORCING SEA KALE ROOTS

(*Crambe Maritima*)

Sea Kale is almost unknown in America, but considered quite a delicacy in Europe. It is one of the most succulent and edible vegetables known, and can be forced like rhubarb, or grown in the open ground and protected so that it will bleach. In form and flavor it is not unlike celery, though it is not eaten raw, but boiled and served with drawn butter. We are importing some especially fine stock this winter.

Imported Extra-selected Forcing Crown. $2 per doz., $15 per 100.

ASPARAGUS (*Asparagus officinalis*)

Mark out rows for field culture 6 feet apart with a two-horse plow, going twice in a row, getting row as deep as possible without getting in the yellow soil, spread in row good well-rotted manure or fertilizer, drop on manure about ten inches apart (eye up) good two year-old roots, cover with a hoe about two inches. In about two or three weeks the Asparagus will be up enough to cultivate; work same as other field crops, gradually working in soil as season advances, naturally it will work itself in; the following spring, plow off with a one-horse plow very shallow, so as to not cut the crowns, and work same as the previous season; the next season, your bed will be ready for cutting for market, simply plow off same as season before, then turn in large double with a two-horse plow and rake off the top and your bed is completed, and you can cut every day until July 4—a bed made this way will last for twenty years. For a garden, follow the same plan; but as the gardens are generally very rich, you can plant much closer, and work by hand, instead of with horse and plow.

Forcing Crowns. These are extra-heavy and suitable for forcing under glass or in frames. Five-year-old, extra-strong, $1 per doz., $7.50 per 100, $60 per 1,000.

Conover's Colossal. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

Palmetto. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

VEGETABLE PLANTS. Prices upon application

Asparagus, Forcing Crown

ROOT CROPS FOR FEEDING STOCK

CARROT

Danvers Half-long. Oz. 30 cts., ¼ lb. $1, lb. $3.50.
Improved Long Orange. Oz. 30 cts., ¼ lb. $1, lb. $3.50.
White Belgian. Oz. 20 cts., ¼ lb. 75 cts., lb. $2.50.
Yellow Belgian. Oz. 20 cts., ¼ lb. 75 cts., lb. $2.50.

SOJA BEANS

Thrives well in hot, dry weather. Valuable for the South. Plant at the rate of ½ to ¾ bushel to the acre, in drills 2½ to 3 feet apart, and cultivate same as field corn. It does not make good hay, but is good as ensilage or green fodder. Market price upon application. (60 lbs. to the bushel.)

CANADIAN FIELD PEAS

Valuable for northern climates, for cattle-feeding, especially for milch cows. It also makes fine ensilage. It is sown broadcast in the spring and harrowed in. If sown with oats, about 1½ bushels to the acre, in drills 2 to 3 bushels to the acre. Market price on application.

COWPEAS (*Vigna Catjang*)

Specially adapted to warm countries; extensively grown in our southern states; also valuable in this latitude as a fodder plant; their chief value, however, is as a green crop to plow under. The seed should not be sown till the ground has become well warmed. 1 bushel to the acre in drills; 2 to 2½ bushels to the acre if sown broadcast.

Black-eyed, Clay, Whippoorwill. Market price on application.

RUTABAGAS (Russian, or Swede Turnips)

Champion. Surpasses all the other varieties for size and richness. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Improved American. A yellow-fleshed, purple-top variety, grown for stock or table. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Long Island Improved. Much larger than the ordinary American. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Skirving's Purple-Top. A very heavy cropper; one of the best for field culture. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

MANGEL-WURZEL

Sow 6 to 8 pounds per acre

Champion Yellow Globe. Smooth, globe-shaped roots, of large size and excellent quality.

Colossal Long Red. Roots of the largest size, blood-red color. Exceedingly nutritious, distinct and valuable.

Giant Intermediate. An improvement on Yellow Ovoid.

Golden Tankard. Flesh bright golden yellow, and in this respect differs from all other varieties, which cut white.

Long Yellow. Differs from Long Red only in color.

Red Globe. Similar to the Yellow Globe, differing only in color.

Price of any of the above, oz. 10 cts., ¼lb. 20 cts., lb. 60 cts.; 10 lbs. and upward, 50 cts. per lb.

GRASSES AND CLOVERS

Prices made are upon fancy, recleaned seed—we do not carry the lower grades but can quote, if requested. Prices subject to change without notice. Special quotations on large quantities.

Creeping Bent (*Agrostis stolonifera*). The distinctive feature of this species is, as the name implies, its compact, creeping, rooting stems. It is of rapid growth and spreading habit, and the stoloniferous roots form a strong, enduring turf, that is positively improved by constant tramping. Being of fine texture, it is most valuable for lawns and putting greens. If sown alone, 50 lbs. to the acre should be used. (18 lbs. to the bushel.) Lb. 60 cts., 10 lbs. $5.50, 100 lbs. $50.

Crested Dog's-tail (*Cynosurus cristatus*). It possesses in a marked degree all the desirable features of a good lawn grass. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

English Rye (*Lolium perenne*). Grows rapidly and makes a good showing within a month from time of sowing. Heavy, clean seed. Lb. 15 cts., 10 lbs. $1.35, 100 lbs. $12.

Fine-leaved Sheep's Fescue (*Festuca tenuifolia*). Valuable for lawns. Lb. 75 cts., 10 lbs. $6, 100 lbs. $55.

Hard Fescue (*Festuca duriuscula*). A dwarf-growing variety, succeeding well in dry situations. Lb. 40 cts., 10 lbs. $3, 100 lbs. $28.

Italian Rye (*Lolium Italicum*). Thrives in almost any soil; lasts only one year. Lb. 20 cts., 10 lbs. $1.50, 100 lbs. $14.

Kentucky Blue (*Poa pratensis*). Fancy or double; extra-clean. Lb. 60 cts., 10 lbs. $5.50, 100 lbs. $50.

Meadow Fescue (*Festuca pratensis*). Valuable for permanent pasture. Lb. 75 cts., 10 lbs. $6.50.

Meadow Foxtail (*Alopecurus pratensis*). For permanent pasture, rapid growth. Lb. 75 cts., 10 lbs. $6.50, 100 lbs. $60.

Orchard (*Dactylis glomerata*). Valuable for mixtures, either for pasture or hay. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

Red, or **Creeping Fescue** (*Festuca rubra*). Suitable for sandy seacoast and on dry soil. Lb. 40 cts., 10 lbs. $3, 100 lbs. $28.

Red Top (*Agrostis vulgaris*). Fancy or extra recleaned seed. Lb. 40 cts., 10 lbs. $3 75, 100 lbs. $35.

Rhode Island Bent (*Agrostis canina*). A very fine variety for lawns. Lb. 50 cts., 10 lbs. $4 75, 100 lbs. $45.

Rough-stalked Meadow (*Poa trivialis*). Valuable on damp soils. Lb. 75 cts., 10 lbs. $6.50, 100 lbs. $60.

Sheep's Fescue (*Festuca ovina*). Excellent for sheep pastures; valuable also for lawns and pleasure grounds. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Sweet Vernal, True Perennial (*Anthroxanthum odoratum*). Emits an agreeable odor. Lb. 75 cts., 10 lbs. $6.50.

Tall Meadow Fescue (*Festuca elatior*). Very early; nutritive and productive on wet or clay soils. Lb. 60c., 10 lbs. $5.50, 100 lbs, $50.

Tall Meadow Oat (*Avena elatior*). Of great value in permanent hay mixtures. Lb. 35 cts., 10 lbs. $3, 100 lbs. $27.50.

Timothy, or **Herd Grass** (*Phleum pratense*). Choice sample, free from weed seeds. Prices subject to change without notice. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Various-leaved Fescue (*Festuca heterophylla*). Valuable for permanent pastures and lawn mixtures. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Wood Meadow (*Poa nemoralis*). Of early growth and thriving well under trees. Lb. 80 cts., 10 lbs. $7.50.

CLOVERS

Alfalfa, or **Lucerne** (*Medicago sativa*). A permanent Clover of great value. Lb. 35 cts.. 10 lbs. $3.25, 100 lbs. $30.

Alsike, or **Hybrid Clover.** A useful permanent sort. Lb. 30 cts., 10 lbs. $2.75. 100 lbs. $25.

Red, Medium (*Trifolium pratense*). Choice clean seed. Price subject to change without notice. Lb. 40c., 10 lbs. $3 25, 100 lbs. $30.

Scarlet (*Trifolium incarnatum*). Of great value for sowing in the fall for plowing under the following spring. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

White (*Trifolium repens*). Should be used in all mixtures for permanent pastures and for lawns. Extra recleaned, lb. 60 cts., 10 lbs. $5.50, 100 lbs. $50.

GRASS MIXTURES FOR HAY AND PERMANENT PASTURES

Our formulas contain the following varieties blended in proportions which I have found to give the most satisfactory results on different soils and situations: Orchard Grass, Meadow Foxtail, Sheep's Fescue, Rhode Island or Creeping Bent, Hard Fescue, Sweet-scented Vernal (True Perennial), Meadow Fescue, English Rye Grass, Italian Rye Grass, Red Top, Timothy and Red Alsike Clover. On ordinary fertile soil three bushels of this mixture are sufficient to seed an acre, but where the land is poor a larger quantity will be necessary.

For Hay and Permanent Pastures for Light Soils.
" " " " " " Medium Soils.
" " " " " " Heavy Soils.
" Orchard and Shady Places.
" Hay only. Specially recommended for large hay crop.
" Pasture only. Will stand close cropping without injury.

Per bus. of 14 lbs., $4; 20-bus. lots, $3.75 per bus.; 50-bus. lots, $3.50 per bus.

Write for prices on Miscellaneous Farm Seeds, which are usually governed by market quotations

LAWN GRASS SEED

The "Lenox Formula." **Absolutely free from all noxious weed seeds.** This mixture is composed of fine-leaved, dwarf-growing grasses, **all of the highest quality recleaned seed.** With proper preparation of the soil before sowing, it will produce a rich, velvety lawn, which will remain green throughout the year. This mixture has produced some of the most famous lawns in the United States. We recommend sowing six bushels of seed to the acre, or for renovating old lawns, one to two bushels. One quart of seed will sow 250 square feet, one bushel, 8,000 feet. Owing to the scarcity and high price of fancy grasses this year, we have been forced to again raise the price upon our Grass Seed Mixtures, to uphold our standard of quality. We must remind our customers, however, that **our bushel contains twenty (20) pounds of recleaned grass seed. Price, qt. 25 cts., pk. $1.75, per bus. of 20 lbs. $6.50, per 10 bushels (200 lbs.) $60.**

BODDINGTON'S LAWN-RESTORING GRASS SEED. A mixture of grasses peculiarly suited to take firm hold and grow quickly on hard, worn-out or burned spots. The best time to resow them is very early in spring, but seed may also be sown in the fall from September to October. **Price, qt. 25 cts., pk. $2, bus. (20 lbs.) $7.50.**

BODDINGTON'S SPECIAL "PUTTING GREEN." The finest low-growing grasses are contained in this mixture, producing a lasting green turf that will withstand hard wear and tear. **Price, qt. 25 cts., pk. $2, bus. (20 lbs.) $7.50.**

BODDINGTON'S FAIR-GREEN LAWN GRASS. For the Golf Links. **Price, bus. (20 lbs.) $6.50, 10 bus. $60.**

BODDINGTON'S "TERRACE MIXTURE." A mixture of strong, deep-rooted grasses for banks and terraces that will prevent washing away during heavy rains. **Price, qt. 25 cts., pk. $2, bus. (20 lbs.) $7.50.**

BODDINGTON'S MIXTURE FOR SHADY LAWNS. A mixture of fine grasses for growing in the shade, and under trees. **Price, qt. 25 cts., pk. $2, bus. (20 lbs.) $7.50.**

BODDINGTON'S LAWN GRASS FOR THE SOUTH. A mixture of grasses that stand extremes of heat and drought well, and that are therefore peculiarly adapted for southern lawns. **Price, qt. 25 cts., pk. $2, bus. (20 lbs.) $7.50.**

BODDINGTON'S SEASHORE GRASS. A mixture of fine grasses peculiarly suited to seaside lawns. **Price, qt. 25 cts., pk. $2, bus. (20 lbs.) $7.50.**

BODDINGTON'S TENNIS-COURT LAWN GRASS. A mixture of extra-fine grasses peculiarly adapted for tennis courts. This mixture will make a firm, green and lasting turf of the finest texture, that will improve with tramping. **Price, qt. 35 cts., pk. $2, bus. (20 lbs.) $7.50.**

GRASSES SUITABLE FOR BEACH USE AND FOR MAKING EMBANKMENTS

SAND or MAT GRASS (*Ammophila arundinacea*). A creeping-rooted perennial which grows naturally among shifting sea sands. Adapted for consolidating sand, embankments, or terraces. **Price, lb. 75 cts., 10 lbs. $6.50, 100 lbs. $60.**

SEA LAND LYME GRASS (*Elymus arenarius*). A creeping rooted perennial; grows among shifting or blowing sea lands, for binding which, along with *Ammophila arundinacea*, thereby preventing the encroachments of the sea, its numerous, strong, spreading roots render it most suitable. **Price, lb. 75 cts., 10 lbs. $6.50, 100 lbs. $60.**

LAWNS and HOW TO MAKE THEM. By LEONARD BARRON, Assistant Editor of the GARDEN MAGAZINE. Flexible cloth, illustrated. 174 pages. $1.10. This volume is profusely illustrated, and will aid any one to establish a respectable greensward in any sort of soil where grass can be made to grow.

SECTION III

Bulbs and Roots for Indoor or Outdoor Summer Flowering

GLADIOLI, BODDINGTON'S AERO MIXTURE (see page 121)

Boddington's Quality Large-Flowering Tuberous-Rooted Begonias

The Rev. McGee Pratt, the well-known specialist and authority on sweet peas, and an enthusiastic amateur, suggests the following simple cultural directions for the amateur who does not have greenhouse facilities.

To Start Bulbs of Gloxinia and Tuberous Begonias

Place in a shallow box some sphagnum moss, about 2 inches deep. On this put your bulbs, then cover with more moss, until box is full. Keep moss damp, not wet, at about 70 degrees. In a short time both roots and stems will sprout. Then carefully plant in pots in rich, well-sifted light soil. Do not over-water at any time.

Boddington's Quality Single-flowered Begonia

Duke Zepplin and Lafayette

These two double hybrid Tuberous-rooted Begonias are both of unusual merit, and in color, when grown either as pot-plants or planted in partially shaded positions, are an intense scarlet, rivaling the *Salvia splendens*, and flowering continually the whole summer. Both varieties are of the dwarf habit, reaching a height of only about 10 to 12 inches; very sturdy. They are continuous bloomers, sending up their numerous spikes of flowers well above the foliage from June till late fall, when frost overtakes them.

Duke Zepplin. Intense pure vermilion-scarlet. 15 cts. each. $1.50 per doz., $12 per 100.

Lafayette. Rich brilliant crimson-scarlet. 20 cts. each, $2 per doz., $15 per 100.

Bertini

A beautiful bedding Begonia, producing a continuation of brilliant vermilion single flowers of rare beauty. As a bedder it stands unrivaled. 15 cts. each, $1.25 per doz., $10 per 100.

Phosphorescent

A real jewel; extremely floriferous and, by its clear red-lead flowers, producing a marvelous effect in the sun when planted in groups. Also well adapted for pot culture. 15 cts. each, $1.50 per doz., $12 per 100.

SINGLE-FLOWERING

For planting in beds and where color effect is desired, our stock of these bulbs will be found true to color and free from mixture.

Crimson
Rose
Orange
Scarlet
Light Pink
Salmon
Pure White
Canary-yellow
Copper

Large bulbs measuring 1½ inches and upward, separate colors, each 10 cts., doz. 75 cts., 100 $5, 1,000 $45

BODDINGTON'S SPECIAL MIXTURE. **Equal proportions of the above colors. Large bulbs measuring 1½ inches and upward, 5 cts. each, 50 cts. per doz., $4 per 100.**

DOUBLE-FLOWERING

These can be depended upon for producing 100 per cent double flowers, and contain very large and choice show varieties.

Crimson
Rose
Salmon
Scarlet
Pure White
Canary-Yellow
Pink
Orange
Copper-Bronze

Large bulbs measuring 1½ inches and upward, separate colors, each 15 cts., doz. $1.50, 100 $12

BODDINGTON'S SPECIAL MIXTURE. **Equal proportions of the above colors. Large bulbs, measuring 1½ inches and upward, 12 cts. each, $1.25 per doz., $10 per 100.**

Surpasse Davisii

Numerous flowers of a deep red, borne freely on straight stems; the plant has the appearance of bronze; very effective; certainly one of the most beautiful varieties among the free-flowering Begonias. 15 cts. each, $1.50 per doz., $12 per 100.

Crested Tuberous-Rooted Begonias

These are a remarkable strain of Begonias, ranging in all colors—salmon, pink, white, yellow, copper and scarlet; the size of the flowers is equal to the large singles, with the difference that the petals are of great substance and carry on the upper side *a crested-formed cockscomb*, making the flowers specially attractive. **Prices, separate colors or mixed, 20 cts. each, $2 per doz., $15 per 100.**

Frilled Tuberous-Rooted Begonias

Single Frilled Tuberous-rooted varieties comprise all the colors possible in the Tuberous Begonia. They are of the finest types of the single Begonia, the petals being heavily frilled on the edges. All colors from the deepest crimson to the purest white, *mixed.* **Large bulbs, 15 cts. each, $1.25 per doz., $10 per 100; colors separate, 20 cts. each, $1.50 per doz., $12 per 100.**

BODDINGTON'S QUALITY CANNAS

We are recognized, in the trade, as being headquarters for Cannas, and endeavor to send out only the finest, most up-to-date and useful varieties for this beautiful decorative plant. This year we are reducing our list in this catalogue to conform to the above central idea, to offer to our customers only what we consider Quality in Cannas—if, however, you should miss an old favorite, we could doubtless supply it, but it is probably superseded in the following varieties.

Canna roots, or tubers, more properly speaking, on arrival should be placed in shallow boxes, and started in sphagnum, or our prepared fiber, thoroughly watered and allowed to remain until they have grown 6 to 9 inches high, then place in pots, or the open ground, if danger of frost is past. Late in the season we can supply started plants from 3½-inch pots, at a slightly advanced price.

Canna King Humbert

Red-flowering, Green-Foliage Cannas

EXPRESS (The Geranium Canna). Color scarlet-crimson; the clusters are large and compact; foliage green. Dwarf habit; fine for edging or bedding. 2 to 2½ feet. 15 cts. each, $1.50 per doz., $10 per 100.

FURST BISMARCK. Rich scarlet crimson, of large size. 4 feet. 10c. ea., $1 per doz., $7 50 per 100.

GENERAL MERKEL. Scarlet suffused with orange, base and edge of flower marbled with golden yellow. 4 feet. 10 cts. each, $1 per doz., $7.50 per 100.

METEOR. Flowers fully 4 inches across, color is deep crimson. Continues blooming luxuriantly all summer. 4 feet. 40 cts. each, $4 per doz.

Pink-flowering Cannas

ROSEA GIGANTEA. This beautiful variety has extra-large flowers. Single petals are 2½ inches across; color a deep, rich rose, almost a coral-carmine. Height 3½ feet. 40 cts. each, $4 per doz.

L. PATRY. 4½ feet. Flowers of a delicate rosy pink. 10 cts. each, $1 per doz., $7.50 per 100.

The White Canna

MONT BLANC. 3½ feet high. In color it is almost a pure white. 20 cts. each, $2 per doz., $15 per 100.

Gold-edged Cannas

MAD. CROZY. 5½ feet. Vermilion with gold border. 10 cts. each, $1 per doz., $7.50 per 100.

SOUV. DE A. CROZY. 4 feet. Crimson with gold band. 10 cts. each, $1 per doz., $7.50 per 100.

DUKE OF YORK. Largest and most magnificent of the variegated Cannas. Bears great bunches of immense flowers; color a beautiful rich deep crimson, with a throat of curiously mottled creamy white, and each petal exquisitely edged with an irregular border of fine gold. 5 ft. 15c. ea., $1.50 per doz., $10 per 100.

GLADIO-FLORA. Remarkable for the unusual shape of the flowers, which look like large Gladioli. Petals are not long, but short and rounded and so wide that they overlap each other, thus giving a very attractive appearance to the flowers; color is crimson, changing to carmine-rose, with an uneven edge of gold to each petal. Height 3½ ft. 35 cts. each, $3.50 per doz.

PREMIER. Brilliant deep crimson red, bordered yellow. 2½ ft. $1 per doz., $7.50 per 100.

VENUS. The color is a gay rosy pink, with a mottled border of creamy yellow. It blooms splendidly with heads erect and flowers bright. 4½ ft. 10 cts. each, $1 per doz., $7.50 per 100.

Yellow Shades

GOLDEN KING. A grand yellow variety. Height 5 ft. 10 cts. each, $1 per doz., $7.50 per 100.

GLADIATOR. 4 ft. The flowers are bright yellow, thickly spotted with crimson and bloom profusely. 10 cts. each, $1 per doz., $7.50 per 100.

RICHARD WALLACE. In color it is a pleasing canary-yellow, with exceptionally large flowers, which are carried well above the green foliage in upright, well-branched trusses. 5 ft. 10 cts. each, $1 per doz., $7.50 per 100.

EVOLUTION. The flowers are a rich golden yellow, shading to a center of beautiful blush pink. Such exquisite, dainty color, mounted on the handsome dark bronze foliage, produces one of the most rare and pleasing color contrasts of any Canna in existence. 5 ft. $1 per doz., $7.50 per 100.

Bronze-leaved Cannas

DAVID HARUM. 3½ ft. Flowers of large size, with well-rounded petals of good substance; color bright vermilion-scarlet, dotted with crimson spots; foliage bronze. 10 cts. each, $1 per doz., $7.50 per 100.

KING HUMBERT. In this grand Canna we have a combination of the highest type of flower with the finest bronze foliage. Its flowers, which, under ordinary cultivation, will measure 6 inches in diameter, and which are produced in heavy trusses of gigantic size, are of a brilliant orange-scarlet, with bright red markings, while the foliage is broad and massive and of a rich coppery bronze with brownish green markings. A bold and effective variety, making a gorgeous effect. 5 ft. 10 cts. each, $1 per doz., $7.50 per 100.

BRANDYWINE. One of the best bronze-leaved bedding Cannas, healthy and vigorous grower of 4 feet. Makes a luxuriant growth of dark bronze foliage and a magnificent display of fine large flowers. Color of intense vinous red, beautifully mottled with deep crimson; two to three petals are sometimes narrowly edged with bright gold. 15 cts. each, $1.50 per doz., $10 per 100.

PRES. MEYER. A glorious Canna; color rich cherry-carmine, producing a gorgeous effect; bronzy foliage. 4 feet. 15 cts. each, $1.50 per doz., $10 per 100.

WILLIAM SAUNDERS. A gorgeous bronze-leaved variety. The flowers are of a bright crimson-scarlet, often measuring 5 inches across, of remarkable substance, and are produced in large trusses nearly a foot across. 3½ ft. 25 cts. each, $2.50 per doz., $20 per 100.

DR. BUDINGEN. One of the most brilliant scarlets, both the individual flowers and the trusses being of large size; bronze foliage. 4 ft. 35 cts. each, $3.50 per doz.

WYOMING. 7 ft. Might be called King of the Giants. Massive orange-colored blossoms, true orchid-shaped with large rounded petals. 15 cts. each, $1.50 per doz., $10 per 100.

CALADIUMS FANCY-LEAVED VARIETIES

This plant, in the past few years, has been very much in demand. There are, perhaps, very few plants that are easier of culture and have such a variety of color in their foliage. Well grown plants are simply wonderful in the colorings and markings of the leaves, embracing every degree and shade that can be formed of pure white, deep green and intense crimson. As pot-plants they form specimens of great beauty, and are exceedingly useful to the decorator and the grower of decorative plants, lending striking effect to any collection of foliage plants. They are also of great value for bedding purposes, succeeding well in partially shaded locations.

Fancy-leaved Caladiums are easily cultivated. They require a stove treatment where a night temperature ranges from 60 to 70 degrees Fahr., and a moist atmosphere. The bulbs should be potted in early spring, in a mixture of fibrous loam, peat and leaf-mold, with plenty of sharp sand. Water should be sparingly given until they are rooted and well started into growth. They should be kept near the glass, and shaded only during very bright sunshine. During the winter the bulbs should be kept in a dry place where the temperature does not sink below 60 degrees Fahr.

We offer an English and Brazilian collection of new and very rare fancy-leaved Caladiums of the handsomest transparent-leaved kinds, consisting of the brightest colors and most vivid markings, nearly all of them being entirely new to this country, and were selected from over 100 varieties.

Dry Caladium tubers or bulbs should be kept in dry sand in a temperature 60 to 65 degrees Fahr.—a too high or too low temperature causes dry rot—and should never be allowed to fall below 50 degrees Fahr.

ENGLISH COLLECTION

The Most Beautiful Caladiums Offered This Year

50 cts. each, $5 per doz., $40 per 100. Collection of 25 sorts $10

Argyrites. Ground color light green, center and margins white, with many irregular white blotches.

Adolf Mame. Deep velvety red, scarlet ribs, deep green narrow border besprinkled with pink spots.

Triomphe de Comte. Transparent deep rose center and ribs. Interposes light green, veined rosy and suffused with white.

Ideala. Deep transparent pink center, reddish zone suffused with bronze, pea-green border.

Souvenir de Madame Bernhardt. Transparent red, rosy center, bronze border and zone. Grand.

Sergripe. Transparent pink, white ribs and veins, narrow deep green border.

Roberio Dias. Large leaf, deep velvety crimson center, scarlet ribs, creamy white border.

Dona Carmen de Mocedo. Most beautiful and effective. Deep rosy red, veined green.

Amadon Bueno. White, mottled with clouds of moss-green.

Rio Claro. Transparent shell-pink, deeper red ribs, green border freckled snowy white.

Ernst Schmidt. Pure transparent white, delicate green ribs.

Diogo de Mendonca. Blush-white, ivory-white ribs.

Trinbuly. Large creamy white leaf, densely covered with glowing red spots, also a few large green blotches. Very effective.

Sorocaba. Pink and white ground color, green ribs and veins.

Estrella. Bluish white, broad green ribs. Very distinct.

Itagui. Ebony-black stems, glowing red ribs and veins. The interspaces are green, densely freckled with white.

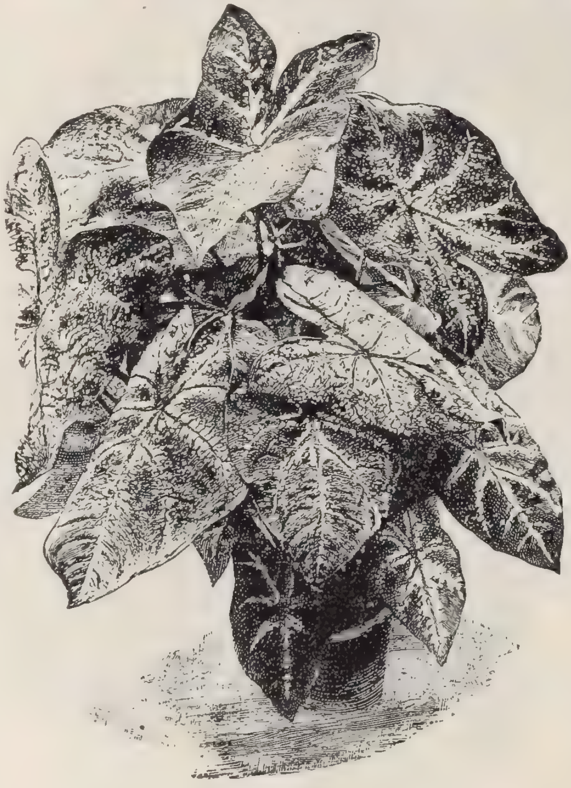
Garteninspector. A giant. Green ground, broad red ribs, large transparent pink spots.

Tabatinge. Pure white with a faint pink shade.

Madame Groult. Glowing deep red.

Tocatius. Transparent claret, narrow green ribs, thread-like seamed.

Walter N. Pike. Very rich as the entire green leaf is spotted with red and pure white small dots and suffused with green-yellow.



Specimen Fancy-leaved Caladium

BRAZILIAN COLLECTION

25 cts. each, $2.50 per doz., $20 per 100. Collection of 25 varieties $5

Bellone. Beautiful pink center, yellowish zone, green border.

Osceola. Deep green, broad red ribs and veins suffused blood-red.

Philippe Herbert. Red center, lighter zone, green border, a few red spots.

Reine Victoria. White, green ribs and veins, a few red spots.

Lindleyonum. Red center, green border.

Gaerdti. Green ground, red ribs and veins, suffused with pink.

La Perle de Lyon. Yellowish center, red ribs, green border.

Gabrielle Lemoinier. White suffused with greenish yellow.

Uranus. Bluish green ground, white ribs, suffused with pink.

Madame Jules Menoreau. Broad red ribs with a pink zone, green border.

Thelemanni. Red center, red ribs, white spots, green border.

Clio. Large transparent red spots, light green ribs, green ground.

Rameau. Bluish green, white spots, pink zone.

Louise Duplessis. Pink ribs, green ground, clouded white.

Beethoven. White, pink ribs, thread-like green veins.

Herold. Green ground, red ribs, white freckles.

Atala. Large leaf, very beautiful pink, white and green, always changing.

Duc de Nassan. Velvety red ribs with a light red border; interspaces green, spotted red.

Junon. Large leaf, freckled red, larger red spots, faint red ribs.

Mozart. Green-salmon ribs and veins.

Mad. Jules Picot. Green shell-like leaves, perfumed spotted scarlet.

Ducharties. Strong grower, white, green ground, red ribs.

Mans, A. Hardy; red veins, white spots.

Cannalits. Brilliant red center, white spots on green leaves.

Arethuse. White, green veins and ribs.

ENGLISH GOLD MEDAL FANCY-LEAVED CALADIUMS. We can also offer a very extra-selected list containing 12 Gold Medal named English varieties. 75 cts. each, $7.50 per doz. Collection of 12 varieties for $7.50

CALADIUM ESCULENTUM (Elephant's Ear)

	Each	Doz.	100
Bulbs 6 to 8 in. in circum.	$0 10	$0 75	$5 00
Bulbs 8 to 10 in. in circum.	15	1 00	7 50
Bulbs 10 to 12 in. in circum.	$0 20	$2 00	$15 00
Monster bulbs, 12 in. and upward in circum.	50	5 00	40 00

BODDINGTON'S QUALITY DAHLIAS

The following list of Dahlias has been most carefully selected, and comprises the cream of the hundreds of varieties in commerce. The very best of each class is represented. These varieties were chosen for their superiority in purity of color, length of stem, perfection of form, continuous flowering qualities and general excellence. If other varieties are wanted, we shall be glad to procure them for you.

NOTE.—Unless otherwise specified, all Dahlias are supplied in strong, divided field-grown roots. In some cases the demand for certain varieties exhausts our supply of roots, after which we send out growing plants which give equally good, if not better results.

DECORATIVE DAHLIAS

Eight Grand Giant Dahlias

The eight sorts here offered are, without exception, the largest and most perfect double-flowering Dahlias now grown, flowers of all of them attaining a size of between 6 and 9 inches across under ordinary cultivation.

Golden Wedding. Probably the largest Dahlia in existence, being fully twice as large as Yellow Le Colosse. On account of the gigantic size and the color, which is a deep, golden yellow, in contrast to the various shades generally found in dahlias, this was most appropriately named "Golden Wedding," being the same shade as the Golden Wedding Chrysanthemum, and also fully as large; flowers, the past season, measuring 6 to 8¼ inches in diameter, petals reflexing almost to the stem with a full center. The plant is also a giant. The flowers are produced on stems 3 feet and more in length. In spite of its gigantic size, it is most effective for vases or decorations, as the stems, though rigid, droop gracefully under their great load. The leaves, like the plants, are very large and heavy. This is one of, if not the best exhibition variety ever produced. 75 cts. each, $7.50 per doz.

Mrs. J. Gardner Cassatt. A new giant decorative Dahlia, which surpasses any other Dahlia of its color. The plant is a remarkably strong, vigorous grower, not quite so early a bloomer as Dorothy Peacock, but blooming earlier than most of the large Dahlias. The flowers are of an immense size, often 6½ inches in diameter; and 3 to four inches through, and always full to the center. The flowers are produced on long stems in great abundance. The color is a deep rose pink, the reflex of the petals being the same color as the face, or a shade darker, in contrast to so many varieties that have a pale reflex color. 50 cts. each, $5 per doz.

Cuban Giant. Very large, dark, rich maroon. Roots, 30 cts. each, $3 per doz.

Fireburst. This is a seedling of Le Colosse; has broader and longer petals, is more flatly built, but a far more intense scarlet, slightly shaded orange, and produces specimens which measure 8 inches and over. Flowers are borne apart from foliage; of great value. Height, 3½ feet; plant spreading 3 feet. 75 cts. each, $7.50 per doz.

Gigantea. Its name suggests the size; truly gigantic and massive in form. The individual petals are short and it requires many to form such a monstrous flower. Color a soft sulphur-yellow; distinct and attractive. 50 cts. each, $5 per doz.

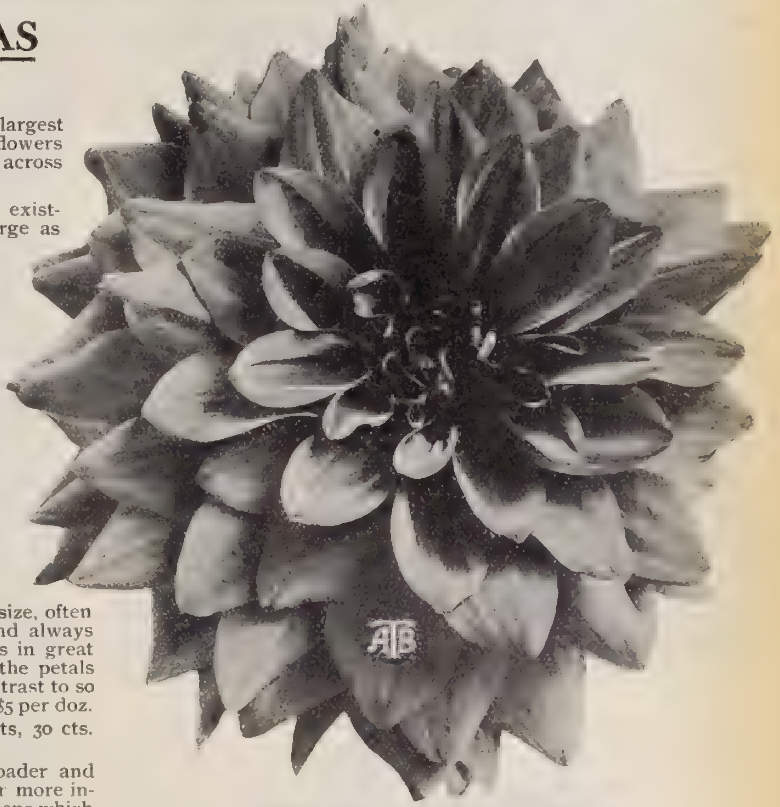
Mrs. Roosevelt. The color is a delicate shade of soft pink; flowers are perfectly double and very large, measuring 6 to 8 inches in diameter. Strong roots, 35 cts. each, $3.50 per doz.

Mme. Van den Dael. A splendid decorative variety for cutting; color soft rose with deeper markings, shading to creamy white in the center. 25 cts. each, $2.50 per doz.

Souv. de Gustave Doazon. The most sensational Dahlia of the season; a decorative variety of mammoth proportions, which under ordinary cultivation will produce flowers 6 inches across, and can be grown to measure full 9 inches. It is of free growth, remarkably profuse-flowering and pure scarlet in color (see illustration). 25 cts. each, $2.50 per doz., $20 per 100.

Collection of one each of the above 8 varieties for $3.50.

Book, "THE DAHLIA," by Lawrence K. Peacock. One of the most popular little works and has run through 4 editions. A new (5th) and entirely new edition with new illustrations is now under way. Price, 30c., postpaid.



Dahlia Souv. de Gustave Doazon

NOVELTY PEONIA-FLOWERED DAHLIAS

The Peony-flowered Dahlias are a new type of this grand decorative plant, and have created a sensation in Europe wherever shown. They have also received some of the highest honors ever accorded to novelties. Blooms grow erect on tall stems, of immense size, measuring 6 to 8 inches across, of distinct and remarkable coloring. They are grand for cutting and all decorative purposes, and last well in water.

Caesar. First-class certificate, canary yellow, well-formed flower. Strong roots. $1.50 each, $15 per doz.

Cecilia. First-class certificate, creamy white, very large flower. Strong roots. $1.50 each, $15 per doz.

H. J. Lovink. White shaded lilac, very robust grower, bringing its flowers erect above the foliage. This variety is very attractive, and classified as one of the best introductions of this year. $2.50 each, $25 per doz.

Dr. Peary. Award of merit; dark velvet mahogany, unique color, the darkest of this section. Strong roots. $1.50 each, $15 per doz.

Collections of one each of the above Novelties for $6

THREE GRAND SHOW BEDDING DAHLIAS. The following three varieties of Dahlias were noted by us last summer as being remarkably good as bedding varieties on account of their height (about 2½ ft.), their compactness and free and early-flowering habit—for edging, shrubbery, borders, or for the formal garden, they will certainly be in great demand as soon as better known. We can highly recommend them for this purpose. **White Bedder** (*Marguerite Bruant*), **Crimson Bedder** (*Triomphe de Solferino*), **Yellow Bedder** (*Magnificent*). Price, 25c. each, $2.50 per doz., $20 per 100.

PEONY-FLOWERED DAHLIAS, continued

Andrew Carnegie. Color salmon-pink, with bronze shadings; the form is most unique, resembling a giant sunflower. Field-roots, 50 cts. each, $5 per doz.

Baron de Grancy. Large creamy white. 25c. each, $2.50 per doz.

Bertha von Suttner. An offspring of the Dahlia H. Hornsveld Color, beautiful salmon-pink, shaded yellow; the flowers are of elegant form and carried erect. The plants are very sturdy and bear abundantly. 50 cts. each, $5 per doz.

Big Chief. Of enormous size; rich crimson, margined maroon. A very strong, vigorous grower, with fern-like foliage. A decided acquisition. Strong roots, 15 cts. each, $1.50 per doz.

Dr. K. W. van Gorkom. Magnificent, large blooms of white, softly shaded rose. Very free-blooming. 35c. each, $3.50 per doz.

Geisha. The most peculiar color in this class, orange-red, with yellow center, paling off toward the ends of the petals, of which there are two or three rows; very free-blooming. 50c. each, $5 per doz.

Germania. Wine-color with yellow markings. 50c. ea., $5 per doz.

H. Hornsveld. Enormous flowers of elegant form; soft salmon-pink. 50 cts. each, $5 per doz.

Herzog Heinrich. One of the oldest but best. A deep, rich red; an early and profuse bloomer; very large size. Strong roots, 35 cts. each, $3.50 per doz.

King Edward. Large flower, purple-crimson; distinct. $1.50 each.

Konigen Emma. Very large; soft, rosy lake. Strong roots, 35 cts. each, $3.50 per doz.

Konigen Wilhelmina. An enormously large, pure white flower sometimes measuring 7 inches in diameter. Best of its class. Strong roots, 40 cts. each, $4 per doz.

P. W. Janssen. Fine orange-yellow; good long stems; an excellent variety for cutting. 50 cts. each, $5 per doz.

Queen Emma. Rose, with salmon shadings. 25c. ea., $2.50 per doz.

Queen Wilhelmina. Pure white. 35 cts. each, $3.50 per doz.

Queen Augusta Victoria. White-yellow, just like the well-known rose of the same name. 50 cts. each, $5 per doz.

Ruhm von Baarn. Very large; white, suffused pale lavender. Roots, 30 cts. each, $3 per doz.

Sensation. A new Double Century or Peony-flowered Dahlia that attracted the greatest attention in our fields the past two years. Color vivid vermilion, heavily tipped snow-white. The bright, rich vermilion and the snow-white to the yellow center make a contrast very startling, yet pleasing, and the name was a result of the comments on this most remarkable flower. Its great value can be readily seen—the graceful elegance of the Giant Century and the lasting quality of the Decorative. The plant is a very strong, heavy, sturdy grower, of branching habit, producing the flowers on very long, straight stems; it stands 5 feet or more in height. The plant is an early and extremely profuse bloomer, distinctly unique and striking, and for cut-flower purposes most profitable. Field roots, 30 cts. each, $3 per doz.

The above collection of 18 beautiful Peony-flowered Dahlias for $7.50.

STANDARD DECORATIVE DAHLIAS

Catherine Duer. The Dahlia of Newport. For effect in artificial light after being cut, there is hardly another variety which has more brilliancy; a giant flower borne on erect stems, with its deep, rich, glowing red, is most effective. 15 cts. each, $1.50 per doz.

Clifford W. Bruton. A grand free-flowering yellow. 15 cts. each, $1.50 per doz.

Delice. The finest pink Decorative Dahlia; color a soft, delicate pink, known in French as "chamois-rose." The flowers are carried erect on straight stems, often 18 inches in length, and appear in great abundance on a bushy plant 3 feet high. Roots, 25 cts. each, $2.50 per doz.

Flora. One of the most refined white flowers. The pure glistening white is not disturbed by the least suggestion of green; the flowers are always perfect on extremely long, erect stems, and literally cover the 5-foot plant over its entire surface. 25 cts. each, $2.50 per doz.

Type of Peony-flowered Dahlia

GETTYSBURG. Immense size; deep, rich scarlet. Strong field roots, 25 cts. each, $2.50 per doz.

Kaiserin Augusta Victoria. One of the most valuable Dahlias we have. It grows about 30 inches high and does not require support of any kind. The immense, perfect pure white flowers are borne in great profusion on most erect, stout stems, fully 18 inches long, all above foliage. 15 cts. each, $1.50 per doz.

Jack Rose. It is rightly named Jack Rose, as the color is identical—a beautiful dark crimson—with the bloom of a rose. Blooms brought to our office, after being carried around for three days, were exhibited at the Morris County Gardeners' and Florists' Society's Chrysanthemum Exhibition, and awarded a Certificate of Merit, thus displaying its great keeping qualities as a cut-flower. 25 cts. each $2.50 per doz., $20 per 100.

Jeannie Charmet. The flowers measure 8 inches across and are borne on stiff, wiry stems, often 18 inches long. The exquisite flowers are pink at the edges, pure white toward the center and light yellow at the margins. 25 cts. each, $2.50 per doz.

JOHN ELITCH. Very large, fine form. Deep rich maroon. 25 cts. each, $2.50 per doz.

Virginia Maule. Color delicate pink; branching habit; blooms early and profusely. 25 cts. each, $2.50 per doz.

Miss May Lomas. Waxy-white and lavender. 15c. ea., $1.50 per doz.

Mme. A. Lumiere. Unique coloring; pure white with violet-red points, a fine contrast of colors; very distinct. 4 feet. 25 cts. each, $2.50 per doz.

Mrs. C. W. Bassett. Rich deep rosy pink. 25 cts. each, $2.50 per doz.

MRS. CHAS. L. SEYBOLD. A distinct bright crimson-pink, each petal tipped white; a striking, beautiful variety. Flowers abundantly produced on long, graceful stems. 35 cts. each, $3.50 per doz.

Nymphaea. Clear shrimp-pink, shading darker. The most delicately beautiful Dahlia. 15 cts. each, $1.50 per doz.

Perle de Lyon. (New.) The most valuable white Decorative Dahlia yet introduced, and which is certain to become a leader as a cut-flower, perfect in form, pure in color, and produced on long stiff stems, and very free-flowering. 35 cts. each, $3.50 per doz.

Perle de Paro de la Tete d'Or. Pure white, large and exceedingly free-blooming, borne on erect stems; petals are split at tip, giving the flower a unique appearance. 15 cts. each, $1.50 per doz.

Wm. Agnew. Intense glistening scarlet-crimson. 15 cts. each, $1.50 per doz.

Yellow Colosse. Although it bears the name of Colosse it has very little similarity to this flower, but it is the best exhibition yellow now in existence. The flowers come very perfect on good long stems. Roots, 25 cts. each, $2.50 per doz.

Collection one each of the above twenty varieties for $4. Two collections for $7.50

NOVELTY GERMAN GIANT CACTUS DAHLIAS

Nerthus. Flowers fully 6 inches in diameter, of splendid form, borne on stout, stiff stems, held well above the foliage. The center of the flower is a rich, glowing, bronzy orange-yellow, passing to a carmine-rose at the tips, the whole suffused with a glowing golden color, which gives it an iridescence which it is not possible to describe. 60 cts. each, $6 per doz.

Rheinkonig. In this we believe we are offering the ideal white Cactus Dahlia which has been a desideratum for a long time. In habit of growth it is robust, similar to the varieties Lawine and Flora; in color a pure snow-white, with flowers 5 to 6 inches in diameter. These are of great substance, lasting splendidly when cut; valuable for garden decoration or for cutting. 75 cts. each, $7.50 per doz.

Vater Rhein. Flowers frequently 7 inches in diameter, raised well above the foliage on stout stems; the petals are broad, curled and twisted, forming an ideal flower, the color of which is yellow suffused with salmon-rose; a beautiful, attractive and imposing flower. 60 cts. each, $6 per doz.

Wotan. This is the strongest-growing variety in the collection, the plant being exceptionally robust and growing fully 6 feet high, with large, bold flowers, frequently over 7 inches in diameter; but with this large size there is no coarseness, the flower being a graceful arrangement of semi-incurved tubular petals of a most pleasing, delicate salmon-rose color shading to old gold in the center. 60 cts. each, $6 per doz.

Wolfgang von Goethe. A splendid large, free-flowering variety, with gracefully arranged, perfect flowers of a rich apricot with carmine shadings; a splendid cut-flower. 60 cts. each, $6 per doz.

Collection one each of the above $3. 2 collections for $5

STANDARD VARIETIES OF CACTUS DAHLIAS

Price, except where noted, 20 cts. each, $2 per doz.

Amazon. A grand exhibition flower. The perfect cactus petals are long and curve straight forward; the center is very deep and full; color purple-violet. 35 cts. each, $3.50 per doz.

Aurora. In color it is one of the most exquisite—a reddish apricot, suffused with flesh-pink, shading lighter toward the tip of the petals 50 cts. each, $5 per doz.

Aristid Gurtler. A Hungarian novelty of great merit. Flowers of enormous size and exceedingly deep, resembling a ball when in perfect bloom. The petals are perfect and curve inward; color a brilliant orange-scarlet; flowers free. 50 cts. each, $5 per doz.

Aschenbrodel. A combination of rose and gold, the base of the petals of gold passing into rich rose-pink, and again to pale lemon at the tips.

Country Girl. Base of petals golden yellow, suffused with salmon-rose, which is deepest at the points.

Countess of Lonsdale. Extremely profuse bloomer; one of the best. A pleasing blending of amber and salmon-pink.

Crayfish. An elegantly formed and highly refined flower; the florets being so much incurved as to almost meet in the center, these are exceptionally narrow and the flowers very large; color coppery scarlet. 50 cts. each, $5 per doz.

Dainty. Lemon-yellow, tips of petals golden, base rose-pink.

Dorothy. Very much admired on account of its lovely silvery pink color, effectually brightened by the showing of the tiny white tips of the reverse of the petals. The flowers are of good size, deep and well formed. $2 each.

Dreadnought. The largest maroon Cactus Dahlia now in existence. The form of flower is excellent and is carried on a straight, long stem. For exhibition is unsurpassable. 25c. ea., $2.50 per doz.

Earl of Pembroke. Bright plum, deeper and more velvety toward the center.

Effective. Chamois-rose, with yellow shadings, deeper in the center; a large, perfectly formed, intensely double, globular flower.

Flora. An ideal White Cactus Dahlia; large, heavy flowers produced on stout, stiff stems, invaluable for cutting. 25 cts. each, $2.50 per doz.

Types of Cactus Dahlias

Floradora. Color dark velvety crimson; continually covered with finely shaped blooms. The best dark crimson for cutting.

General Buller. Color deep, rich velvety maroon, tipped white.

Golden Fasan. Chrome-yellow ground color, passing to rosy red on edges.

J. H. Jackson. The largest and finest of the deep, rich velvety maroon.

Jealousy. Purest pale canary-yellow, without shade or blemish. 25 cts. each, $2.50 per doz.

Kriemhilde. Undoubtedly the finest and most perfect pink Cactus Dahlia to date.

Lawine. Pure white, with just a suggestion of blush as the flower ages.

Miss Dorothy Oliver. Primrose-yellow at base, fading gradually to white at the tips of the long, narrow petals.

Mrs. H. J. Jones. In color the incurved portion of the petals are deep crimson; the broad stripe of white running through the center of the petals extends almost to the center, where it blends harmoniously with the deep crimson.

Pink Pearl. Beautiful flesh-pink, shading to white in the center; created a sensation in Marblehead, Mass.; flowers perfect and large.

Pius X. A beautiful large white, with a slight sulphur tint; very double, with nicely quilled petals.

Prince of Yellows. A rich canary-yellow.

Roland von Berlin. In color it is of an intense geranium-red, with deeper shadings, and full of fire.

Standard Bearer. Brightest scarlet.

Schwan. Absolutely the largest and most perfect, and besides the only free-blooming pure white Cactus Dahlia in existence. The giant flowers are of glistening white and by their narrow, twisted petals have an elegance which has not been approached by any other variety. Stems averaging 15 inches. 25 cts. each, $2.50 per doz.

Thos. Parkin. A beautiful mars-orange; bright and distinct.

White Hilde. A pure white sport of Kriemhilde. The best white Cactus for cutting. 50 cts. each, $5 per d

The above useful collection of 30 varieties for $5

Type of Show Dahlia

THE SENSATIONAL NEW SINGLE DAHLIA

Poppy Century

In richness of coloring and size it is equaled only by those giant rich poppies which it resembles so much as to suggest the name. It is the most brilliantly rich of any Dahlia, as the bright live garnet color is so livened by the wonderful satiny sheen that the flowers fairly glow in the sunlight like burning coals. The center is dark maroon instead of yellow, as in other varieties. A distinctly valuable acquisition. 75 cts. each, $7.50 per doz.

NOVELTY CENTURY DAHLIAS

GOLDEN CENTURY. Very large, deep golden yellow suffused with amber. Flowers 6 to 7 inches in diameter. 75 cts. each, $7.50 per doz.

ECKFORD CENTURY. Color pure white, penciled and spotted carmine-crimson. 75 cts. each, $7.50 per doz.

EVELYN CENTURY. Color deep pink shading to crimson, with a pure white disc around the yellow center. 50 cts. each, $5 per doz.

SPANISH CENTURY. The flowers are pure yellow, penciled deep red. 40 cts. each, $4 per doz.

WILDFIRE CENTURY. Intense dazzling scarlet. 40 cts. each, $4 per doz.

CARDINAL. Color, rich red; beautiful form. 25 cts. each, $2.50 per doz.

Collection of 6 varieties for $3
2 Collections for $5

SHOW AND FANCY DAHLIAS

Prices, except where noted, 20 cts. each, $2 per doz., $15 per 100

A. D. Livoni. Soft pink.

Alice Emily. Delicate buff, center clear yellow.

Chas. Lanier. The largest yellow Show Dahlia to date. Very rich yellow and fine for cutting. 35 cts. each, $3.50 per doz.

Frank Smith. Deep maroon, white tips.

Gold Medal. Bright canary-yellow, regularly marked with fine stripes and splashes of deep red. 35 cts. each, $3.50 per doz.

Grand Duke Alexis. A popular Dahlia. Color white, tinged soft lavender near the edges.

Princess Victoria. The finest pure yellow Show Dahlia in existence. Clear, pure canary-yellow, without shade or blemish, from bud to old age. It is a strong, vigorous grower, and an extremely profuse bloomer on long, slender graceful stems. Strong roots. 35 cts. each, $3.50 per doz.

Red Hussar. Pure cardinal-red; perfect form.

Storm King (Blizzard). A companion for the superb pink Dahlia, A. D. Livoni. Flowers are snow-white; extremely early and a free bloomer, producing its flowers on long stems.

Susan. (New.) A delicate shell-pink, its remarkable free-flowering quality is not approached by any other Dahlia of this type. 50 cts. each, $5 per doz.

White Swan. Large, pure white. Very strong and vigorous grower, producing the flowers on long stems. A fine flower.

Wm. Pierce. A delicate tint of shell-pink; a beautiful grower, producing flowers freely on long, rigid stems. 25 cts. each, $2.50 per doz.

Collections of above 12 varieties for $3, 2 collections for $5

POMPON DAHLIAS

Prices, except where noted, 20 cts. each, $2 per doz.

Allie Mourey. Pinkish white, tipped deep pink; small, compact flowers.

Catherine. Finest pure yellow.

Elegant. Soft pink.

Golden Hanchen. Pure primrose-yellow.

Klein Domitea. Orange-buff; always in flower.

Little Herman. Deep red, tipped white.

San Toy. White, tipped with Tyrian-rose.

Snowclad. The finest white Pompon to date.

Vivid. Rich brilliant scarlet.

White Aster. Fine fringed white.

The collection of 10 varieties as above, $1.75

CENTURY SINGLE DAHLIAS

Our illustration shows the character of this gigantic new type of Dahlia. The flowers measure from 4 to 6 inches in diameter, borne on stems 2 to 3 feet in length.

Century Single Dahlia (½ natural size)

Fringed 20th Century. Similar to the 20th Century, with more carmine and less crimson-purple than found in the latter; hence it holds its color throughout the season. 25c. each, $2.50 per doz.

Gladys. Of largest size, it is distinct from all other Century Dahlias, as it has a broad band of brilliant rosy crimson through the center of the outer two-thirds of the petal, and a brilliant rosy pink band on either side, with a white penciling dividing them, and a snow-white disc with yellow halo around the golden yellow center. 25c. each, $2.50 per doz.

MAROON CENTURY. Rich maroon, shaded plum. 25 cts. each, $2.50 per doz.

Rose Pink Century. Of immense size, perfect form and great substance. 35 cts. each, $3.50 per doz.

WHITE CENTURY. Flowers are of immense size, 6 to 7 inches in diameter, of beautiful snow-white color. 25 cts. each, $2.50 per doz.

THE 20th CENTURY. Intense rosy crimson, with white tips and white disc around the yellow center. As the season advances, the flower grows lighter until it becomes a beautiful pure pink. 15 cts. each, $1.50 per doz.

The collection of the above 6 varieties for $1.25

BODDINGTON'S QUALITY GLADIOLI

As a cut-flower the Gladiolus is more accommodating to circumstances than are most others. If required at an earlier date than that on which the flowers would naturally open, they may be cut and the stems inserted in water, and placed in a warm temperature, to which response is speedily manifest; or, if too early, they may be retarded, and will keep fresh for several days in a cool room or cellar. For conveying distances, they are unsurpassable for the length of time they will remain without moisture in a close-fitting box uninjured, and when placed in water on arrival at their destination, they quickly revive, and the unopened blooms commence to expand nearly as well as though they had roots and corm beneath them.

Grand Orchid-flowered Gladiolus
KUNDERDI "GLORY"

has "distinctiveness" stamped all over it; it will not only revolutionize the family of garden Gladiolus but will be one of the most important factors in commercial floriculture. This variety was disseminated last year and all reports are eminently satisfactory. The type is distinctively new. Broad-expanded, wide-open flowers, paired by twos, face all in the same direction, and are carried on straight, stout stalks never less than 3½ feet in height. From four to eight flowers are open at one time. The form: each petal is exquisitely ruffled and fluted at the edges, such as is only noticeable in orchids. It gives the flower a refined appearance, and it appeals instantly to the fancier. The color is delicate cream-pink with a neat attractive crimson stripe in the center of each lower petal. The shade of pink is unknown in Gladioli. **15 cts. each, $1.50 per doz., $12 per 100.**

Grand Gladiolus, Kunderdi "Glory"

NOVELTY GLADIOLUS, 1912

The following list has been highly recommended to us by the President of the Gladiolus Society, Mr. Isaac Hendrickson, as being the most select, and an improvement over existing varieties.

	Each	Doz.
ALASKA. Now offered for the first time. A pure white variety having a strong constitution and producing a long spike of well-formed flowers. This variety was exhibited at the Convention of the S. A. F. and O. H., at Philadelphia, 1907, under No. 27, and was awarded certificate of merit....	$1 00	$10 00
BARCLAY. Fine wide flower, soft rose with white throat. Beautiful under artificial light..............................	50	5 00
DAWN. Long spikes. Deep rose color with large pure white center. Exceedingly beautiful. Very vigorous grower.....	30	3 00
IMPERIAL PINK. A tall, rank grower with a spike two to three feet in length and a flower of the very largest size. Color, light salmon-pink, penciled with a deeper shade. In both flower and spike this is one of the very largest and finest varieties in cultivation. This variety was introduced by us in 1904, but was soon withdrawn from our catalogue as the demand exceeded the supply. We now have a fine stock.	60	6 00
LA CANDEUR. Large, well-rounded flowers, almost pure white; the lower petal slightly suffused with straw color, bears a rosy-carmine band in the center......................	30	3 00
LA LUNA. The large heavy buds open as pale yellow, changing to nearly white when expanded. Splendid.......	60	6 00
LE TRIOMPHE. Splendid spike; very large flowers, from 4 to 5 inches, well-expanded, rosy-lilac, striped with carmine-red; white blotch. Variety of great merit..	$0 75	$7 50
NIAGARA. In type the variety resembles "America," but the flowers appear to be somewhat larger, measuring 4½ inches across. In color the flowers are a delightful cream shade with the two lower inside petals or segments blending to canary yellow. The throat is splashed with carmine, and the lower ends of the outside petals are also blushed with carmine. The stamens are purple and the stigmas pale carmine, this little addition in the coloring relieving the creamy effect of the petals. The flower spike is very erect and stout and is wrapped with broad dark green foliage. The variety is evidently destined to lead in the cream-colored varieties, in fact it would seem to be in a class all by itself..............................	35	3 50
PANAMA. A new seedling of "America" which resembles the parent variety in every way except that it is a much deeper pink. A grand variety which evokes words of praise wherever exhibited. Awarded "First Class Certificate" by Newport Horticultural Society, September 16, 1911. Spike very long with flowers large and well arranged............................	60	6 00
ROSY SPRAY. White, beautifully sprayed rose. Large and fine. One of the very best............................	15	1 50
SANS PAREIL. Perfect spike; very large flowers, from 4 to 5 inches, of a very bright orange-rose, slightly striped with vermilion; large white blotch. We consider this one of the most striking varieties we have tested............................	1 00	10 00
SAFRANO. Very elongated, well-shaped spike; large, well expanded, slightly fringed flowers of a very delicate nankeen-yellow; center currant-red and stripes of the same color. A very fine ruffled and fluted variety	60	6 00
SILVER SHEEN. A fine white variety the petals of which have the appearance of being overlaid with a coat of glistening silver. Very fine and effective............................	1 00	10 00
SCRIBE. A beautiful, large, well-opened flower and an enormous spike. Color like the fine old Eugene Scribe, tinted white, freely striped carmine	10	1 00
WILD ROSE. Has the beautiful "wild rose" tinge. A remarkable variety and one that will gain in prestige as it becomes known as it ranks with the very best. Color, very bright rose or blush tint, exceedingly delicate and pretty, and needs only to be seen to be appreciated; we predict a great future for it. In its particular color it stands alone. Exceedingly fine for forcing under glass............................	20	2 00

Collections A. One each of the above 16 varieties for $7.50. 3 collections for $20

Gladiolus America

GLADIOLI OF RECENT INTRODUCTION

Gladioli are among the easiest and most satisfactory bulbs to grow, and beautify the large and small garden alike—their utility as a decorative flower either cut or growing is unquestioned.

Gladioli can be grown in beds by themselves or planted in the herbaceous border, or among the roses, peonies and shrubbery, where they will flower, when other varieties are out of bloom.

The best time to plant is about the first of May, putting in the smallest bulbs first, and reserving the larger bulbs for later planting. A succession of bloom may be had from July to October by making plantings two weeks apart up to the end of June.

To secure early blooms, the bulbs can be started in pots, or they can be retarded by late planting and cold storage.

Bulbs can be planted as soon as danger of frost is past. A good, deep, rich soil suits them best. They should be set about 4 inches deep and 6 inches apart each way, if beds are required. When in full growth and coming into flower, they should be heavily mulched or watered with diluted cow manure. If necessary, stake with light bamboo canes.

ALINE. One of the finest pure white sorts ever introduced. The flower is pure white and very large, bell shape, well formed, on a strong spike. 50 cts. each, $5 per doz.

AMERICA. By far the most vigorous and easily grown Gladiolus known. This beautiful Gladiolus has produced as great a sensation as the now famous Princeps. The flowers, which are of immense size, are of the most exquisite soft lavender-pink, very light, almost a tinted white; the color is the same as seen in the most exquisite Cattleya Orchids. For cut use and for bedding it is without a rival. 10 cts. each, 75 cts. per doz., $5 per 100.

BERLINIA. Beautiful shell-pink, marked with strong carmine. Flowers extra-large. 15 cts. each, $1.50 per doz., $12 per 100.

ELDORADO. Deep cream-yellow, lower petals spotted with maroon and black. 15 cts. each, $1.25 per doz., $10 per 100.

GEORGE PAUL. Large flowers; deep crimson, slightly stained yellow, spotted with purple. 10 cts. each, $1 per doz., $7.50 per 100.

GIL BLAS. Early flowering; dwarf habit; flowers salmon-rose, with red blotch on straw-colored ground. 10 cts. each, $1 per doz., $7.50 per 100.

GENERAL DE NANSOUTY. Rich bluish purple, marked with vivid crimson and lemon-yellow. Flower-stalk unusually long, bearing eighteen to twenty buds, half of which will open at one time. 15 cts. each, $1.50 per doz., $12 per 100.

JANE DIEULAFOY. Flowers creamy white, lower petals stained maroon. 15 cts. each, $1.25 per doz., $10 per 100.

MADAM MONNERET. Delicate rose; late bloomer. 10 cts. each, 75 cts., per doz., $5 per 100.

MEADOWVALE. A very fine white, tinged in the throat with crimson, and lower petals slightly marked with faint pink. 15 cts. each, $1.50 per doz., $12 per 100.

MRS. FRANCIS KING. One of the newer varieties of merit. Color of flower is a light scarlet of a pleasing shade which attracts attention at once. 10 cts. each, 75 cts. per doz., $5 per 100.

NEZINSCOTT. Bright blood-scarlet, with deep velvety crimson-black blotches and white mottlings in throat. 15 cts. each, $1.25 per doz., $10 per 100.

NILREB. Dainty pink, blending almost to white, marked with a strong shade of same color. Flowers large, and stalks vigorous. 15 cts. each, $1.50 per doz., $12 per 100.

PRINCEPS. One of the finest Gladioli in cultivation. Color rich crimson with broad, white blotches across the lower petals. Flowers can be grown to nearly 8 inches in diameter under stimulating culture. 20 cts. each, $2 per doz., $15 per 100.

PHILADELPHIA. Color dark pink, ends of petals slightly suffused with white. 15 cts. each, $1.50 per doz., $12 per 100.

PRESIDENT TAFT. A splendid variety, sample spikes of blooms received at our office were 4 feet in height, color cerise-pink. A grand variety for cutting. 10 cts. each, $1 per doz., $7.50 per 100.

SPOT. White freely spotted and mottled rose. 10 cts. each, 75 cts. per doz., $6 per 100.

TACONIC. Bright pink, flecked and striped with shades of same color, markings of lower petals deep crimson, running into pale lemon-yellow. 15 cts. each, $1 50 per doz., $12 per 100.

VICTORY. Color delicate sulphur-yellow, lower petals shaded a deeper yellow. 15 cts. each, $1.50 per doz., $12 per 100.

1900. Rich shade of red, with prominent white spots on the three lower petals. 10 cts. each, 75 cts. per doz., $5 per 100.

Collection B. One each of the above 20 varieties for $2.50.
3 collections for $6.50.

Boddington's Quality Standard Named Gladioli

The Grand Giant Gladiolus, HOLLANDIA

(The Pink Brenchleyensis.)

Flowers well arranged on a spike which attains a height of about 4 feet. Often as many as 30 blooms of a charming pink shade tinted yellow are open at one time. 10 cts each, 75 cts. per doz., $5 per 100,

Attraction. Deep, dark, rich crimson, with a very conspicuous, large, pure white center and throat. At once a most beautiful and attractive sort. 10 cts. each, 75 cts. per doz., $6 per 100.

Augusta. Pure white, with slight tint of lavender on throat. The finest white Gladiolus in existence for the amateur. 10 cts. each, 60 cts. per doz., $4 per 100.

Blue Jay. (Baron Hulot.) The finest blue Gladiolus yet seen. It is a rich, deep color of an indigo shade. The only real blue Gladiolus on the market, and a very valuable addition to the list of extra-fine Gladioli. 25 cts. each, $2.50 per doz., $15 per 100.

Brenchleyensis. Vermilion-scarlet; one of the most showy, satisfactory and cheapest. 5 cts. each, 30 cts. per doz., $2 per hundred.

Canary Bird. This without doubt is the best yellow variety next to Sulphur King. A pure canary-yellow that is very pleasing and attractive. 15 cts. each, $1.25 per doz., $10 per 100.

Childsii Giant. Flowers of great substance and gigantic size, frequently 7 to 9 inches across Our mixed strain of this Gladiolus embraces every known color. 5c. each, 50c. per doz., $4 per 100.

Contrast. Flowers of great substance and a beautiful compact spike of perfect form. Color intense scarlet with a large, distinct pure white center which is neither tinted nor mottled. One of the most striking and beautiful Gladioli ever introduced. 50 cts. each, $5 per doz.

Groff's New Hybrids. The flowers are of great substance, and gigantic; every known color among Gladioli is represented, and many shades never before seen. particularly blues, grays and purple-blacks, with beautifully mottled and spotted throats. Mixed colors, 5c. ea., 50c. per doz., $4 per 100.

I. S. Hendrickson. (New.) A beautiful and irregular mottling of white and bright deep pink; in some the pink, and in others, the white predominating. Flowers and spikes very large and fine. 10 cts. each, $1 per doz., $8 per 100.

May. White. flaked rosy crimson; under greenhouse cultivation comes almost pure white. 5 cts. each, 50 cts. per doz., $4 per 100.

Melrose. White, flaked pink, bright crimson center. Very large and fine. 20 cts. each, $2 per doz., $15 per 100.

Marie Lemoine. Large spike of fine, well-expanded flowers; upper division of a pale, creamy color flushed salmon-like, the lower divisions spotted violet. 5 cts. each, 50 cts. per doz., $4 per 100.

Mad. Monneret. Delicate rose. 5 cts. each, 50 cts. per doz., $4 per 100.

Mephistopheles. Flowers dark red, stained with black and yellow. 15 cts. each, $1.25 per doz., $10 per 100.

Octoroon. A beautiful salmon-pink; very distinct. 10 cts. each, 75 cts. per doz., $6 per 100.

Oddity. Deep amaranth red, suffused with purple-blue. 10 cts. each, 75 cts. per doz., $5 per 100.

Shakespeare. White, suffused carmine-rose. A gigantic-growing Gladiolus. One of the best for forcing under glass. Extra-selected first-size bulbs. 10 cts. each, $1.25 per doz., $10 per 100.

Sulphur King. Deep, pure yellow. One of the best of its color. 40 cts. each, $3.75 per doz., $30 per 100.

William Falconer. Spike of great length and flowers of enormous size. Beautiful clear, light pink. 15 cts. each, $1.25 per doz., $10 per 100.

Collection C. One each of the above 20 varieties for $3

Types of Gladioli

Boddington's Quality Mixtures of Gladioli

Boddington's Aero Mixture being the highest types of this grand flower, and containing the finest named varieties in commerce carefully selected and mixed in proportionate colors, to please the most critical. Our guarantee of **quality** is behind this exceptional offer, and to those who are lovers of this beautiful genus we commend it, feeling assured that it will please the most fastidious. **Price, per doz., $1; per 100, $7.50; per 1,000, $60.**

Scarlet and Red. 40 cts. per doz., $2.50 per 100.

Striped and Variegated. 50 cts. per doz., $4 per 100.

American Hybrids. All colors mixed. 25 cts. per doz., $2 per 100.

Boddington's White and Light. The finest mixture of light shades ever offered, containing a large percentage of the finest named sorts. 30 cts, per doz., $2.50 per 100, $20 per 1,000.

Lemoine's Spotted Hybrids Mixed. Popularly known as Butterfly Gladioli. Remarkable for the richness and variety of their colors and odd orchid-like markings. 30 cts. per doz., $2 per 100.

Orange and Yellow. 75 cts. per doz., $6 per 100.

Pink and Rose Shades. 40 cts. per doz., $2.50 per 100.

Boddington's Quality Gloxinias

GLOXINIA ERECTA GRANDIFLORA

This popular flowering plant is coming into greater vogue than ever, not only as a pot-plant for house decoration, but also for cut-flower purposes. Our strains of Gloxinias are the true erect-flowering type, grown by a specialist in Europe.

	Each	Doz.	100
Blanche de Vera. White, rose-bordered	$0 20	$2 00	$15 00
Defiance. Glittering crimson	20	2 00	15 00
Emperor William. Blue, white border	20	2 00	15 00
Etoile de Feu. Carmine-red	20	2 00	15 00
Kaiser Frederick. Scarlet, white margin	20	2 00	15 00
King of the Reds. Dark scarlet	20	2 00	15 00
Madame Helene. White, with violet crown	20	2 00	15 00
Marquis de Peralta. White, red-bordered	20	2 00	15 00

	Each	Doz.	100
Mont Blanc. Snow white	$0 20	$2 00	$15 00
Prince Albert. Deep purple	20	2 00	15 00
Princess Elizabeth. White, bordered blue	20	2 00	15 00
Princess Mathilde. White, with rose crown	20	2 00	15 00
Queen Wilhelmina. Dark rose	20	2 00	15 00
Boddington's Spotted Varieties. These contain the most distinct and remarkable colors	20	2 00	12 00
All Colors Mixed	15	1 50	8 00

The above collection of 14 varieties for $2

GLOXINIA ERECTA SUPERBISSIMA

Having during the past season been requested to secure some specially fine Gloxinias for exhibition purposes, we have made arrangements with a noted Gloxinia specialist in England to reserve for us some of the most distinct types. The bulbs are not so large as the Named Varieties, but this is a characteristic of most Erecta superbissima varieties. **35 cts. each, $3.50 per doz., $25 per 100.**

BODDINGTON'S IDEAL PRIZE GIANT MIXED. Great variety of superb colors.

CYCLOPS. Velvety carmine, shading to a broad white border, throat dotted with dark red.

DUCHESS OF YORK. Flowers of a rich dark blue, each petal being edged with a broad band of white. A most striking and lovely variety.

SPOTTED HYBRIDS. Whenever exhibited, they create intense interest. The delicate markings, in an infinite variety of forms, add a special charm to the flowers.

DUKE OF YORK. Large scarlet Gloxinia with deep white edge to each petal. A magnificent flower.

HER MAJESTY. This exquisite Gloxinia is still unsurpassed by any other white variety. The flowers are as pure as newly fallen snow, and are borne on short stems, just clear of the elegantly recurved foliage.

READING SCARLET. In color this is the most brilliant Gloxinia in existence, being an intense glowing scarlet variety of the true Crassifolia habit. An admirable companion to Her Majesty.

For cultural directions, see Begonias (tuberous), page 112. For Gloxinia seed, see page 27

Gloxinia, Boddington's Spotted variety (type)

GOLD MEDAL AMARYLLIS (Ker's)

The most gorgeous and beautiful of all bulbous plants. The original species, *Amaryllis aulicum*, *A. equestre*, *A. psittacinum*, *A. Reginæ*, etc., were first introduced to gardens more than a century ago. Very many of these species were cultivated and flowered for the first time in Europe in the gardens of Liverpool merchants, whose ships brought them from the West Indian Islands and Brazil. The first recorded hybrid was raised by a Prescot clockmaker named Johnson, and is still grown and bears his name, *A. Johnsoni*. Many beautiful varieties figure largely in the garden of literature of the first half of this century, but these, from a decorative and florists' point of view, were all defective, having long tubular flowers much shaded and marked green in the center, and with narrow petals; so that, having reached as near perfection as possible, their culture declined, until the advent, some twenty-five years ago, of two new species, *Amaryllis Leopoldii* and *A. pardina*, from the valleys of the Peruvian Andes. These two varieties were so different from the existing sorts that observing growers hybridized them with the very finest of the old varieties, and it speedily became apparent that they would prove of great potency in the further improvement of these lovely plants.

This hope has been fulfilled to a large extent, and varieties richer and more varied in color, of fine form, large size and vigorous growth, have been produced.

Formerly, a good Amaryllis bore two or three flowers on the scape, now it produces four to six, and very often two scapes from the bulb; the diameter of the flowers was 3 to 5 inches, now it is 6 to 8, and even 10 inches. We continue their most careful culture, which year by year adds new beauty and popularity to these already fine plants.

The flowering season of the Amaryllis is during the months of February, March, April and May, although with a little forcing they may easily be had in flower in December and January; and we know of no more showy or effective flower for the decoration of the conservatory, during the six months mentioned.

Their cultivation is simple. After flowering, they should be placed in a warm house, if this is available, or the warmest part of the greenhouse, and watered freely until the end of August, when water should be gradually withheld and the bulbs allowed to go to rest. By the beginning of October, the pots may be laid on their sides under the greenhouse stage. If they are required to bloom in December or January, they should be placed in a temperature of 60° to 65° about the middle of November; but if not required so early they should be started about the middle of January, when a temperature of 50° to 55° will suit them well. They should be watered very sparingly at first. The best time to pot the bulbs is just before starting them, and a compost of two-thirds good loam, one-third leaf-mold, with a little sand, will suit them admirably.

Owing to the increasing popularity of this better class of Amaryllis, we are encouraged to offer the following Gold Medal Collections, imported directly from the great raiser, Ker; all strong bulbs that will flower the first year, not less than one collection sold.

COLLECTION A

Apollo. Bright crimson, light star.

Andromache. Violet crimson; extra fine.

Amphion. Red, heavily veined with white.

Demosthenes. Deep red, distinct green star.

Imperial. Dark crimson self; very fine.

Majestic. White, with red veins; fine form.

Tantalus. Very deep red, very rich self color.

Spectabilis. Red, petals tipped with white.

Scarlet Perfection. Rich scarlet.

Model. Creamy white, striped and feathered with red.

Collection of above ten varieties for $85

COLLECTION B

Andromeda. Light ground, veined red.

Eclatante. Red, shaded purple.

Isis. White, with pale carmine veins.

Cupid. White ground, red veins.

Illuminator. Bright scarlet, light star.

Sappho. Extra-dark crimson self.

Scarlet Gem. Brilliant self scarlet.

Speciosa. Dark red, throat and tips of petals white.

Progress. Red self, clear and bright; very attractive.

Serapis. Bright red, white bands and veins; exceedingly beautiful.

Collection of above ten varieties for $55

Gold Medal Amaryllis Vittata (Hybrids)

COLLECTION C

Aphrodite. White, feathered and tinted red.

Aurora. Light ground, heavily veined with red.

Hesperus. Large red, greenish white star.

Imperator. Deep crimson, very rich color.

Juvenal. Crimson, light star.

Minerva. Light red ground, with white veins and band.

Orion. Crimson ground, light stripes.

Ruby Gem. Deepest maroon-crimson.

Sceptre. Purplish crimson, light green star.

Finette. White ground, a few red veins.

Collection of above ten varieties for $45

COLLECTION D

Bellona. Light ground, veined red and white.

Chloris. Deep red, small green star.

Claribel. Light ground, red veins.

Crimson Gem. Dark crimson.

Mars. Light red, broad white bands.

Medusa. Scarlet, light star.

Ruby. Maroon-crimson.

Daybreak. Pale rosy red, white bands and veins.

Titania. White ground, red veins.

Ceres. Dark red, light veins. A grand variety of superior merit.

Collection of above ten varieties for $35. For other Amaryllis, see pages 10 and 25

LILIES

Do not plant Lilies in the open; a partial shade is essential for successful cultivation in the hot climate of America

By ARTHUR HERRINGTON

Author of "The Chrysanthemum," and a Practical writer on Horticultural Subjects

The white Lily has ever been esteemed as "Flora's" emblem of purity, but the Lily family, as a whole, has not been accorded that popularity and prominent representation in gardens it rightly deserves.

"Consider the Lilies of the field, how they grow"—American, European and Asiatic. A chain of Lilies encircles the Northern Hemisphere from the Pacific coast eastward, across this vast continent, thence through Europe and Asia, and ending only in Japan and the Philippines. Their geographical distribution is peculiar in that they are found only in northern countries, but of more importance still is the fact that they are not all hothouse plants. It may be because certain Lilies are largely grown in pots in greenhouses, in great quantities, every year, that our thoughts have been diverted from the true possibilities of the family, as a whole, as garden flowers.

A Lily garden is a glorious possibility of easy attainment, with one-half of the world paying tribute of beauty thereto. Out of the abundance of the Lily family we may make selections and suitable plantings that will ensure a complete succession of Lilies blooming from June until November,—a changing garden picture unequaled in gorgeous beauty, with the added feature of permanency in succeeding years. The cost is not prohibitive, because the majority of the best garden Lilies are plentiful and cheap, when we consider their permanent character and their subsequent increase in numbers. With a few exceptions, Lilies are grown in ordinary garden soil of average depth and fertility; in fact, many of them need no culture at all, only to be once planted and left alone for a number of years, when they may have increased to such an extent as to need lifting and replanting in reduced quantity. Look at our native Lilies—Superbum of the swamps, and Canadense of the fertile meadows; "they toil not, neither do they spin," but in their season they are pictures of great beauty. These, although natives, are worthy of garden cultivation, and the response to garden culture is seen in greater statue and more abundant blooming.

The Lily season in the garden opens in June, when the dwarf forms of *Lilium elegans* and *L. Thunbergianum*, numbering at least a score of distinct varieties, open their rich orange or crimson cups to the early summer's sun. Next in season comes *L. croceum*, *L. umbellatum*, and their allies, in many shades from yellow to dark crimson. As summer advances, new kinds vary the garden scene; of special prominence being the old white *L. candidum*, *L. longiflorum*, *L. Japonicum Brownii* (in its several varieties), *L. tenuifolium* and *L. superbum excelsum* (*testaceum*). In August, we have *L. Henryi*, with its great-branched beds of orange-yellow flowers, borne aloft from 6 to 10 feet high, a noble Lily, that will grow anywhere and increase fast. With the Tiger Lily, and varied forms of *L. speciosum* to carry on the flowering till chill autumn days, it is apparent that we may have five months of Lily bloom in changing loveliness, and all easily grown kinds. These, too, will awaken a desire to attempt the culture of some that demand extra care or special treatment, like the pretty pink Krameri, the golden Auratum, or the giant *L. giganteum*.

Whilst Lilies are beautiful anywhere, they may be doubly so by planting in special associations; for example, among rhododendrons or other shrubs, not too thickly planted, they are actually improved, enjoying a partial shade to their roots. Lilies and peonies too, make an admirable combination, the one succeeding the other in blooming, and both mutually helpful to the other. Make a great bed or border by deeply digging and manuring the soil; then plant it with Lilies and peonies, and you have made a planting that will grow into a floral feature that need not be changed or disturbed for ten years.

Lilium Henryi

Photograph by Arthur Herrington, in the "Garden Magazine"

LILIUM HENRYI

(The Yellow Speciosum)

A splendid Lily from the mountains of China. It is a most vigorous Lily. Its flowers closely resemble those of *L. speciosum* in shape, but in color they are a handsome deep orange-yellow banded with green. It will thrive without any special care and produce a strong panicle of flowers. Like most other Lilies of the Speciosum class, it is well to cover it a little during the winter months. $1 each, $10 per doz., $75 per 100.

We are the largest importers of miscellaneous varieties of Lilies in the United States, and have supplied some of the largest parks and private gardens with our quality bulbs, where they have given entire satisfaction. With their varied size of bloom, and colors—pure white to the deepest crimson, orange, yellow and red—they have been the admiration of all. For description and prices, see following pages.

HARDY JAPANESE LILIES

For Outdoor Planting, or Growing in Pots for Summer Flowering

Nearly all the Lilies which are cultivated in pots for conservatory and greenhouse decoration are also well adapted for growing in the open ground, and in suitable soil they make an imposing display. The following varieties are generally recognized as border flowers, and with good reason, for the most inclement winter does not injure them. If left undisturbed, they present an increased number of flowers for several seasons. All the varieties of Lilies on this page do grandly in pots for conservatory decoration in the summer months. For cultivation of Lilies outdoors, see page 126, spring Catalogue.

Lilium Auratum

Golden-Rayed Lily of Japan

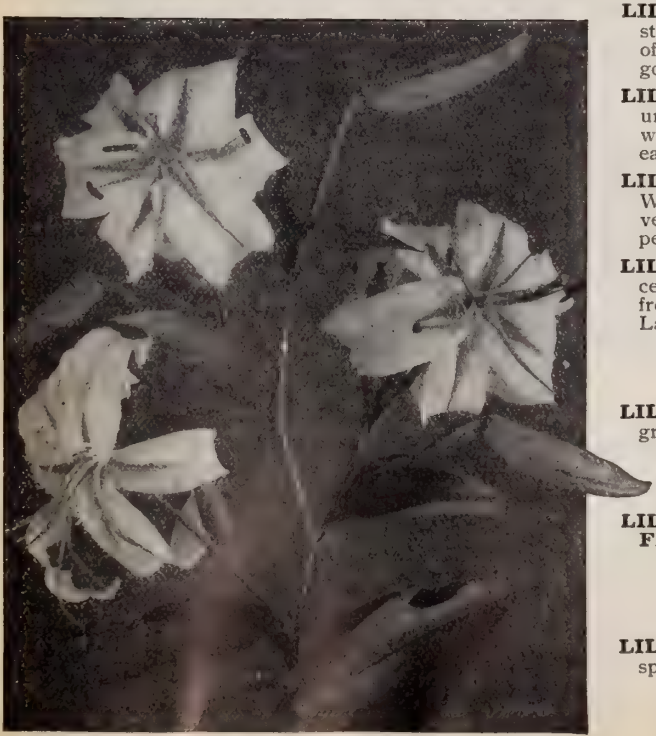
Monstrous pure white flowers, thickly studded with crimson spots, each petal marked with a wide gold band. A good forcer and excellent for outdoor effect, being perfectly hardy.

	Each	Doz.	100
8- to 9-inch bulbs	$0 10	$1 25	$8 00
9- to 11-inch bulbs	15	1 50	12 00
11- to 13-inch bulbs	30	3 00	20 00
Monsters	40	4 00	30 00

Lilium auratum (type)

RARE LILIUM AURATUMS

	Each	Doz.	100
LILIUM AURATUM PICTUM. A very choice type of *Lilium auratum;* pure white, with red and yellow bands through each petal. 8- to 9-inch bulbs	$0 20	$2 00	$15 00
LILIUM AURATUM PLATYPHYLLUM. A very strong and vigorous type of *L. auratum.* Flowers of immense size, pure ivory-white, with a deep golden band through each petal. 9- to 11-inch bulbs	25	2 50	20 00
LILIUM AURATUM RUBRUM VITTATUM. A unique variety; flowers 10 to 12 inches across, ivory-white, with broad crimson stripe through center of each petal. Large bulbs	60	6 00	45 00
LILIUM AURATUM VIRGINALE ALBUM. The White Lily of Japan. Exquisitely pure white flowers, very large, with sulphur-yellow band through each petal	35	3 50	25 00
LILIUM AURATUM WITTEI. A Lily of magnificent proportions; immense flowers; very tall and free-blooming; color creamy white, with gold band. Large bulbs	60	6 00	45 00



Lilium speciosum (type)

LILIUM SPECIOSUM

LILIUM SPECIOSUM ALBUM. Pure white; a grand variety.

8- to 9-inch bulbs	15	1 50	12 00
9- to 11-inch bulbs	25	2 50	20 00
11-inch and over	40	4 00	30 00

LILIUM SPECIOSUM MELPOMENE MAGNIFICUM. Very rich crimson.

8- to 9-inch bulbs	10	1 00	8 00
9- to 11-inch bulbs	20	2 00	14 00
11- to 13-inch bulbs	30	3 00	22 00
Monsters	40	3 75	30 00

LILIUM SPECIOSUM RUBRUM. White ground, spotted rose on each petal; very handsome.

8- to 9-inch bulbs	12	1 25	8 00
9- to 11-inch bulbs	15	1 50	12 00
11-inch and over	25	2 50	20 00
Monsters	60	4 00	30 00

Various Japanese, European and American Garden Lilies

FOR OUTDOOR PLANTING AND NATURALIZING

Culture of Various Garden Lilies. A deep, moist, rich loam is necessary for Lilies. A stubborn clay may be improved for them by deep digging, and incorporating with the staple plenty of decayed manure and leaf-mould. They all thrive in peat or rotted turf, or indeed in any soil containing an abundance of decomposing vegetable matter. They should be planted deep for their size, never less than six inches. When they have stood some years, they should be taken up and parted, and the borders must be deeply dug and liberally manured before replanting.

Lilium Superbum

	Each	Doz.	100
Batemanniae. An attractive, strong-growing Lily; height about 4 feet producing five to eight rich apricot-colored flowers on a stem	$0 15	$1 50	$12 00
Candidum. (Annunciation Lily). Pure white	15	1 25	10 00
Canadense flavum. Our dainty, beautiful native Lily. Graceful and charming yellow flowers	15	1 50	12 00
Canadense rubrum. Red flowers	20	2 00	15 00
Canadense, Mixed	10	1 00	7 50
Colchicum (Monadelphum, or *L. Scovitzianum*). Bears 12 to 20 bright golden yellow reflexed flowers. This is a grand Lily, and considered the equal of *L. auratum.* July. 3 to 5 ft	25	2 50	20 00
Concolor. (Sinicum). Bright scarlet, with dark red spots. A dwarf and lovely miniature Lily. Increases rapidly. July. 1 to 1½ ft	10	1 00	7 50
Croceum. A beautiful orange Lily; grand and easily flowered. June, July. 3 to 5 ft	20	2 00	15 00
Elegans, Alice Wilson. One of the most beautiful and distinct Lilies; the flowers, of a bright lemon-yellow, are very large, borne erect and in clusters; very hardy; succeeds almost anywhere; height, 1½ ft.; very rare	60	6 00	45 00
Elegans, Incomparable. The richest red known in Lilies; a deep ox-blood crimson, slightly spotted with black; very free and easily grown	10	1 00	7 50
Elegans bicolor. Bright red, flushed orange	15	1 25	10 00

	Each	Doz.	100
Elegans, Painted Chief. Bright flame-color	$0 20	$2 00	$15 00
Elegans robusta. Orange, spotted black	15	1 25	10 00
Elegans, Aurora. Orange, suffused scarlet	25	2 50	15 00
Elegans, Mixed	10	1 00	7 50
All the Elegans Lilies are dwarf and early June-flowering.			
Excelsum (better known as *L. testaceum).* A stately Lily, free-flowering, bearing six to twelve flowers of beautiful nankeen-yellow. One of the grandest Lilies in cultivation. June, July. 4 to 5 ft	40	3 75	30 00
Giganteum. The noble Himalayan Lily; when established grows 10 to 14 ft., bearing numerous long, tubular flowers of white, streaked inside with purple; very handsome foliage. We have secured an excellent lot of bulbs that will flower the first year. July, August	1 00	10 00	
Hansoni. A beautiful Lily, flowering in June. Flowers rich golden yellow; one of the prettiest Lilies in cultivation; scarce	40	3 75	30 00
Henryi. A new Japanese Lily that has made a sensation in Europe. It has the same form and general appearance as the Speciosum varieties, but the flowers are bright orange-yellow. (See illustration, page 124.)			
FIRST SIZE	1 00	10 00	75 00
Humboldtii. Of a splendid reddish orange color, segments copiously purple-veined	25	2 50	20 00
Japonicum Brownii. Large trumpet-shaped flowers, 10 inches long; inside pure white, with delicatily colored anthers, outside brownish purple, tips of petals slightly recurved.			
EXTRA-LARGE BULBS	65	6 50	50 00
Krameri. Distinct from all other Lilies. Large bulbs. Flowers of a soft, beautiful rose-color	15	1 50	12 00
Longiflorum. Hardy white Easter Lily	15	1 25	10 00
Martagon album (The White Martagon). A beautiful chaste Lily, carrying 20 to 30 pure wax flowers upon stems. 4 to 5 ft	75	7 50	
Martagon (Turk's Cap). Purple	15	1 50	12 00
Philadelphicum. A very pretty Lily, bearing two to five flowers, cup-shaped; base of petal yellow, maroon spotted, tips of petals bright scarlet. July. 1½ ft	25	2 25	18 00
Rubellum. This is a beautiful new Lily, similar to Krameri	15	1 50	12 00
Superbum. In a collection of best plants of all countries, our native Superbum Lily would deserve a first place. In deep, rich soil it often grows 8 feet high, with twenty to thirty flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. See illustration. Extra selected bulbs	15	1 25	9 00
Tenuifolium. A beautiful, graceful Lily, with crimson, reflexed flowers. Blooms in June	15	1 25	10 00
Thunbergianum (elegans) atrosanguineum. Dark red. The Thungergianums are of easiest culture, and bloom in June	20	2 00	15 00
Tigrinum flore pleno. The Double Tiger Lily. The only Double Tiger Lily worth growing	10	1 00	7 50
Tigrinum splendens. Improved Single Tiger Lily	15	1 25	10 00
(All our *L. Tigrinums* are Japan-grown and bulbs measure about 9 to 10 inches in circumference.)			
Umbellatum (Davuricum). One of the very best classes of the hardy garden Lilies; strong, growing from 2 to 3 feet high, having large, showy flowers. The colors range through all shades of red from rose to blackish crimson, yellow, buff, apricot, orange, etc., many being beautifully spotted. Mixed colors. June and July	10	1 00	7 50
Wallacei. Very free, hardy and showy; each bulb sends up many stems, which bear several lovely vermilion-orange flowers	10	1 00	7 50

Retarded Lily and Other Bulbs from Cold Storage

The forcing of **cold-storage Lilies** is not an experiment any more. Florists and private gardeners can testify as to the practicability of this method of producing Lilies out of season. The main point in their culture, however, is to be careful to keep the bulbs, when first potted, in a cool place or cellar, so as to produce the greatest root-action before bringing to the light.

Lilium speciosum so treated will flower from four to six months from time of potting up. *Lilium giganteum* in about four months.

PRICE ON COLD-STORAGE LILIES

Lilium longiflorum giganteum. The dark-stemmed variety. The only Longiflorum that will force properly from cold storage.

	Doz.	100
7- to 9-inch bulbs	$2 00	$15 00
8- to 10- " "	2 50	20 00
9- to 10- " "	3 50	25 00

Lilium speciosum album. Pure glistening white; forces well from cold storage, and is a grand companion for the varieties Melpomene and Rubrum.

9- to 11-inch bulbs	3 50	25 00
11- to 13- " "	5 00	35 00

Lilium speciosum melpomene. Rich crimson, the darkest variety of Speciosum.

	Doz.	100
9- to 11-inch bulbs	$2 50	$20 00
11- to 13- " "	4 00	30 00
Monsters	4 50	35 00

Lilium speciosum rubrum. White ground, suffused and spotted pink; a popular and handsome variety.

9- to 11-inch bulbs	2 50	20 00
11- to 13- " "	3 50	25 00
Monsters	4 50	35 00

For prices on the general collection of Lilies, see preceding pages

COLD STORAGE LILY-OF-THE-VALLEY PIPS (Ready for delivery every day in the year)

We place only our "Wedding Bell" brand in cold storage. Successful forcing of this variety is assured. Cold storage Lily-of-the-Valley pips will mature naturally in 20 to 25 days with ordinary plant treatment in a dwelling or ordinary greenhouse. $3 per 100, $25 per 1,000.

For Lily-of-the-Valley clumps, see page 132

"Down where the Water Lily grows"

WATER LILIES

All water, whether it be a lake, stream, pond, or even a small pool, seems to hold a certain charm for everyone, and, when this water is inhabited and beautified by aquatic plants and fish, it becomes fascinating. More especially is this the case when the plants are gorgeous tender Nymphæas and Nelumbiums, or the chaste and artistic hardy Water Lilies, and when we consider the ease with which these plants can be grown, there is no reason why every natural lake, pond and stream having the proper conditions, which are sunshine, still, warm water, and plenty of rich soil, should not be so beautified. Where stagnant pools exist, it becomes a hygienic necessity to stock same with plants and fish, for, as in the house aquarium, when properly balanced with plant and animal life, the water becomes, and will remain pure and sweet, and in place of a mosquito and malaria-breeding pool we have a healthful and delightful aquatic garden. Aquatics given the same or similar conditions as those under which our native Water Lilies are found will grow luxuriantly and flower profusely the entire season, and will give more pleasure for the time and care expended in their cultivation than any other plants of which we know. The amount of flowers produced and space covered by a single specimen Nymphæa, even the rarer and more expensive varieties, become inexpensive, compared to the cost of the most ordinary bedding plants.

We can supply a full collection of Water Lilies and Water Plants. List and prices upon application.

Water Lilies and Aquatics, entitled, WATER GARDENING, by Peter Bisset, a practical grower. Price, $2.50, postpaid

JAPANESE IRIS

(Iris Kaempferi)

The Japanese Iris is the most showy and strikingly beautiful of all the large family of Iris; and very few flowers, the orchid not being excepted, surpass this unique flower in size and gorgeousness and variety of color, which ranges from snow-white to the deepest purple, striped, variegated and multicolored in the greatest profusion of coloring.

The collections which we offer below are **American grown,** thoroughly acclimated and hardy and true to color and name, which is rarely evident in the imported Japanese stock.

The plants we offer are furnished with four to five shoots, and **all will flower** the first season after planting, guaranteeing an immediate and showy effect. Delivery can be made now or any time desired. Early fall planting is recommended, however, as it gives the plants an opportunity to get established before the severe weather sets in.

The Japan Iris will succeed anywhere in a good rich soil, though a moist position is preferable.

DOUBLE JAPANESE IRIS

Antelope. White ground, flaked and blotched.
Beauty. Pale violet, slightly veined white, white and yellow center.
Blue Danube. Deep indigo-blue, violet shading, yellow center.
Crystal. Pale violet, slightly veined white.
Eclaire. Largest pure white.
General Kuroki. Pure white; very fine.
Gold Bound. Pure white; one of the best.
Mount Hood. One of the finest blues.
Mr. Fell. Silvery white, veined violet, violet center.
Oriole. Somewhat similar to crimson tuft, but an improvement.
Othello. Deep rich purple, light blue toward center.
Paragon. Rich velvety purple, center marked with bright orange; very distinct.
Princess Clothilde. White, veined lightly pink, center light violet.
Pyramid. Lilac-blue, veined with white center on each petal.
Robert Craig. French gray, veined violet.
T. S. Ware. Reddish violet, veined white.
The Bride. White; handsome flower.
Victor. White, veined violet-purple.

The above collection of 18 varieties for $2

Iris Kæmpferi, Eclaire

A Bed of Iris Kæmpferi (Japanese Iris)

SINGLE JAPANESE IRIS

Apollo. Pure white, pink center.
Apple Blossom. White, spotted with light pink.
Conde. Violet-purple, with deep violet tint; purple and yellow center; each petal with a silvery white edge.
Anna Christ. Pale lavender, slightly veined, center white.
Briede. Reddish violet, veined white.
Plume. White slightly suffused blue, violet veined, center deep lilac.
Venus. Lovely pure white.
Neptune. Light pink, shaded violet, deep pink center.
Norane. Fine violet color, with gray vein marks darker toward the center.
Tortoise. Magenta, flaked and dotted with white.

The above collection of 10 varieties for $1

Price of any of the above varieties, 15 cts. each, $1.50 per doz., $10 per 100.

BODDINGTON'S BULBS BLOOM

Iris Pallida Dalmatica

GERMAN IRIS

The true "Fleur-de-Lis," the national flower of France, and one of the most desirable early spring-flowering plants. They are perfectly hardy, grow and bloom luxuriantly, especially if planted near the edges of ponds, or moist grounds, or if plentifully supplied with water, producing large, fragrant, orchid-like flowers of exquisite colors. Named in the following ten varieties.

Africa. Dark blue.
Belmont. Light yellow; dwarf.
Dr. Glook. Yellow.
Fragrans. White, falls penciled blue.
Gypsy Queen. Light bronze, falls purplish red.
Henriette. Yellow.
Mme. Chereau. Pearly white, daintily edged lavender.
Leopold. Yellow, velvet anthers.
Spectabilis. Early and free; blue.
Stella. Light blue.

10 cts. each, 75 cts. per doz., $6 per 100. Collection of 10 varieties $1

VARIOUS IRIS

Foetidissima variegata (*Gladwin*). Foliage neatly variegated dark green and white; flowers pale lilac, followed by very attractive seed-pods, which remain on the plant all winter and which burst open, displaying rows of orange-red berries. 25 cts. each, $2.50 per doz.

Ochroleuca gigantea. A noble species, growing 4 feet high, with large, pale yellow flowers. 25 cts. each, $2.50 per doz.

— —**Aurea.** A golden yellow form. 25 cts. each, $2.50 per doz.

Pseudacorus. Golden yellow flowers, entirely distinct. 15c. each, $1.50 per doz.

Pumila hybrida Cyanea. Rich royal purple, with blackish shadings. 20 cts. each, $2 per doz.

—**Eburna.** Pure white, with creamy white shadings. 20 cts. each, $2 per doz.

—**Florida.** A beautiful lemon-yellow, shaded darker. 20 cts. each, $2 per doz.

—**Formosa.** Upper petals deep violet-blue, lower petals light violet. 20 cts. each, $2 per doz.

Sibirica. Purplish blue flowers on slender scapes 3 feet high; useful for cutting. 15 cts. each, $1.50 per doz.

—**Alba.** White, veined with pale lilac. 15 cts. each, $1.50 per doz.

—**Orientalis.** Rich violet-blue; very free. 15 cts. each, $1.50 per doz.

Iris Pallida Dalmatica

This is the grandest variety of all the German Iris. Color deep clear lavender; very large; flowers sweet-scented This Iris should be planted largely where cut-flowers are in demand, as it is certainly the best of its class. A grand variety for massing in borders; it is superb. **20 cts. each, $2 per doz., $15 per 100.**

German Iris, Black Knight

A rare and beautiful variety, of intensely deep color, standards rich, deep violet-blue, falls velvety purple-black; exceedingly rich and striking. 75c. each, $7.50 per doz.

Culture of Irises.—The common varieties of Iris are well-known favorites of the border, and the whole family deserves attention for their excellent faculty of taking care of themselves if properly planted in the first instance. The tuberous or bulbous-rooted kinds do not require a rich soil; a sandy loam suits them well and they thrive in peat. Several of the most beautiful varieties should be grown in pots in frame, or in a cool greenhouse. All the varieties can be planted out in clumps in front of a shrubbery or herbaceous border, where they may be seen to advantage, or in the pasture and woodlands. The crown of the bulb must not be more than 3 inches below the surface.

Tritoma (Red-hot Poker, Flame Flower, or Torch Lily)

May Queen. A companion to Pfitzerii, producing tall flower-stems on which are borne great plume-like blossoms of rich yellow and flame color. 25 cts. each, $2.50 per doz , $15 per 100.

Pfitzeri (The Everblooming Flame Flower). The freest-flowering variety in cultivation, in bloom from August to November, with spikes from 3 to 4 feet high and heads of bloom over 12 inches long, of a rich orange-scarlet, producing a grand effect, either planted singly in the border, or in masses. 15c. each, $1.50 per doz., $10 per 100.

Tricolor. A charming small-flowered sort, in which three distinct colors are combined in the same spike of flowers, the buds first appearing cochineal-red, changing to canary-yellow as they develop, finally opening a sulphur-white; very free-flowering. August to October. 2½ feet. 25 cts. each, $2.50 per doz.

Triumph. A strong-growing variety that produces from August to October flower-heads 12 to 16 inches long, on stems 4 to 5 feet high, and are entirely distinct in color, being of a rich saffron-yellow, shaded orange-red. 50 cts. each, $5 per doz.

Tritoma Pfitzeri

PAEONIES

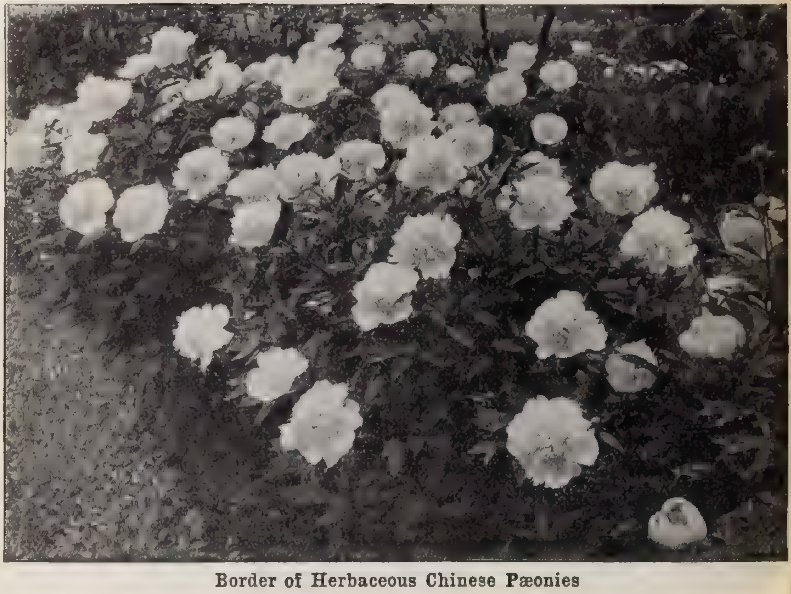
We have this year made arrangements with an American specialist and large grower of Pæonies to supply us with the following varieties of Chinese Pæonies (*Pæonia chinensis*) for early delivery. The best time to plant is from July to September, as this gives the roots a chance to grow before frost sets in, or in the spring as soon as frost is out of the ground.

The following collection has been selected with great care, covering all desirable colors and to give a blooming season early till late, and if planted early will bloom the first year:

Herbaceous Chinese Paeonies

Ready for delivery in July

	Each	Doz.
Achille (Calot). Delicate flesh; buds and half-open flowers beautiful. Foliage distinct and dark green, with crimped edges. Fine habit; splendid cut-flower sort	$0 50	$5 00
Alexander Dumas (Guerin). A pretty shade of bright pink, with chamois, white and salmon intermingling; flowers large and full, coming in clusters	75	7 50
Alice de Julvecourt (Pele). Well-built, full flower; a combination of rose, blush and cream; center petals edged carmine; flowers in early midseason	75	7 50
Auguste Lemonnier (Calot). Large anemone-shaped flower, brilliant blood-red	50	5 00
Canari (Guerin). Outer petals fleshy white, with yellow center. Very tall grower; sweetly fragrant. Very prolific.	75	7 50
Candidissima (Calot). Large, cream-white guard petals; center sulphur-yellow, with green heart, very full and compact. Habit slightly drooping. The earliest of the white and yellow varieties.	75	7 50
Charlemagne (Crousse). Rosy white, shaded lilac and chamois. Very full and well-rounded bloom. Opens very slowly. Fragrant and exquisite when in perfection, but some flowers do not fully develop. Very late	$1 00	$10 00
Couronne d'Or (Calot). Very large and full imbricated flower of superb form; color white, reflecting yellow, center petals bordered with carmine, golden stamens showing through and lighting up flower. Solidly and perfectly built from edge to center; fragrant; a good grower and reliable bloomer. It is, in my opinion, the attainment of perfection in the Pæony	1 00	10 00
Delecourt Verhille (Delecourt Verhille). Large, flesh guard petals, center straw-color. Good upright grower and profuse, sure bloomer	50	5 00
Delachei (Delache). Large and full, deep, rich purplish crimson flower. Good grower and bloomer and fine for massing effects; fragrant. Late mid-season	75	7 50
Duchesse d'Orleans (Guerin). Large carmine-pink guard petals, with center of soft pink, interspersed with salmon. Nice pointed bud. Tall grower; good, perfect bloomer, and very pretty	50	5 00
Duchesse de Nemours (Calot). Guard petals white, center lemon-yellow with greenish reflex. Large, cup-shaped, full bloom. Among all Pæonies there is nothing so exquisitely chaste as this variety in a half-open state. Delicately fragrant	1 00	10 00
Edouard Andre (Mechin). Deep, brilliant crimson-red, with metallic reflex, showing golden yellow stamens. A globular-shaped bloom of great effect. Earliest of the dark reds to bloom	75	7 50
Festiva maxima (Miellez). Large and full pure white flowers, with red center petals, usually tipped with blood-red spots. A vigorous grower with massive foliage; flowers coming on long, stiff stems. Fragrant, early, and blooms most abundantly. Perhaps the very best all-round white we possess	50	5 00
Jeanne d'Arc (Calot). Soft pink, sulphur-white and rose, center spotted carmine. A unique and charming combination of colors. Moderately strong grower, but a sure and very free bloomer, flowers invariably coming perfect. The most popular of the tri-colored sorts	75	7 50
La Tulipe (Calot). Flesh-pink, shading to ivory-white, center petals tipped and outer petals freely striped with carmine. Large, very fragrant, globular flower, borne on long, stiff stems. Very strong grower. Late midseason	75	7 50



Border of Herbaceous Chinese Pæonies

	Each	Doz.
Mad. Crousse (Calot). Extremely large and full flower; snow-white, edged in center with bright carmine; delightfully fragrant. Beautiful both in bud and open flower, and coming on good, strong stems, it is most valuable for cut and general purposes. Blooms medium late	$1 00	$10 00
Mad. de Verneville (Crousse). Exceedingly fine, full, anemone-shaped flower; broad guard petals, sulphur-white, center rosy white, with an occasional edging of carmine; beautifully imbricated; very sweet rose-like fragrance. Blooms early	1 00	10 00
Mad. Ducel (Mechin). Very large, wonderfully built flower; broad guard petals, center ball-shaped, very full and compact. The closely set small petals are beautifully curled, as in a chrysanthemum. Whole flower solid color of silvery lilac-pink; foliage very fresh dark green. Distinct and floriferous. Blooms early.	1 25	12 00
Marie Lemoine (Calot). Enormous, sulphur-white, full flower, delicately shaded chamois, with narrow carmine edge. The massive bloom comes late on a very stout, erect stem of medium height. A sort the Peony enthusiast raves over, as well he may	1 25	12 00
Mathilde de Roseneck (Crousse). Exceedingly tall grower and good late bloomer. Flowers extremely large and full; color flesh-pink, shaded with chamois and delicately edged carmine	1 00	10 00
Meissonier (Crousse). Very brilliant crimson; full flower, coming late midseason on very wiry stems; foliage remarkably narrow; color is wonderfully rich and brilliant, but plant is lacking in habit	75	7 50
Modeste Guerin (Guerin). Very large, anemone, ball-shaped bloom, perfectly built; bright lilac-carmined pink, solid color. Splendid habit and foliage; very fine elongated bud. This is a superb and distinct Peony	1 25	12 00
Rubens (Delache). Deep brilliant crimson; flower moderately full, showing golden stamens in center. Fine for color effect	50	5 00
Rubra Triumphans (Guerin). Brilliant dark crimson. Foliage very dark, with reddish stalks, presenting a pleasing contrast when planted with a light green sort.	60	6 00
Sulphurea (Lemon). Large, globular, sulphur-white bloom. Very chaste and beautiful flower, but stems are not firm enough to hold the large blooms up	75	7 50

Collection, one each of the above 26 varieties, for $20. Two collections for $35

Miscellaneous Bulbs and Roots

FOR INDOOR AND OUTDOOR SUMMER-FLOWERING

AMARYLLIS

Amaryllis, Grand Vittata Hybrids

50 cts. each, $5 per doz., $40 per 100

The stock that we offer of this grand flowering bulb are grown from seed procured from the most reliable hybridists of this beautiful plant, in England, Veitch and Kerr. They have been grown for us under most favorable conditions in Bermuda, and are thoroughly well-ripened bulbs—all flowering size.

Our grower sends us a fine field report upon these bulbs—stating the colors are exquisite, from purest white, all colors of red and crimson, rose and pink striped and variegated.

The bulbs will be sent out in mixture, no two varieties exactly alike—this will save confusion in endless names.

Amaryllis may be grown in a sunny window or greenhouse, by following the cultural directions given below. See illustration.

In order to obtain fine specimens of Amaryllis the following method should be followed: On receipt of the bulbs they should be placed where they will be always slightly moist and warm—under the benches of a greenhouse, for example. Do not pot up the bulbs before the flower-buds appear; when first potted, give very little water, and promote growth by giving moderate bottom heat, increase the supply of water as the plants progress.

Belladonna major (Belladonna Lily). Flowers white, flushed and tipped deep rose. 15 cts. each, $1.50 per doz., $12 per 100.

Formosissima (Jacobæan Lily). Crimson. 10 cts. each, $1 per doz., $7.50 per 100.

Johnsoni (Bermuda Spice Lily). Crimson flowers, white stripes, 25 cts. each, $2.50 per doz., $20 per 100.

Vallota purpurea (Scarborough Lily). Vivid scarlet. 15 cts. each, $1.50 per doz.

Zephyranthes rosea (Zephyr Flower, or Fairy Lily). The hardy Amaryllis. Beautiful rose-colored flowers on stems 10 to 12 inches high. 5 cts. each, 40 cts. per doz., $3 per 100.

Zephyranthes alba. Pure white. 5 cts. each, 40 cts. per doz., $3 per 100.

ANEMONE.

None of the spring flowers surpass the Anemone in brilliancy of color and profusion of bloom. They are very lasting, and have of recent years become very popular for cut-flower use and for table decorations.

Coronaria, Single Blue. A charming variety. 25 cts. per doz., $1.50 per 100.

Single White (The Bride). Pure white. 30 cts. per doz., $2 per 100.

Single Scarlet Very brilliant. 25 cts. per doz., $1.50 per 100.

Double Ceres. White, shaded with rose. 25 cts. per doz., $1.50 per 100.

Double Ceres, Rosetti. Dark pink. 25 cts. per doz., $1.50 per 100.

Double Ceres, King of the Scarlets. Brilliant vermilion 35 cts. per doz., $2 per 100.

Boddington's Choice Single Mixed. 20 cts. per doz., $1 per 100.

Boddington's Choice Double Mixed. 30c. per doz., $1.25 per 100.

St. Brigid. Beautiful Irish-flowered Anemone. Colors from maroon and brightest scarlet to flesh-pink, and from lilac to purple. 75 cts. per doz., $5 per 100.

ACHIMENES. Pretty bulbous plant, in variable colors, suitable for hanging-baskets or pans. We offer them in ten named varieties. 10 cts. each, 75 cts. per doz., $5 per 100.

APIOS tuberosa (Tuberous-rooted Wistaria). Clusters of rich, deep purple flowers, which have a strong, delicious violet fragrance. Tubers, 10 cts. each, 75 cts. per doz., $5 per 100.

CINNAMON VINE (Chinese Yam). Splendid hardy climber of rapid growth, with bright green foliage, heart-shaped leaves and white cinnamon-scented flowers. 8 feet. 5 cts. each, 50 cts. per doz., $3.50 per 100.

CALLAS Richardia alba maculata (Spotted Calla Lily). Deep green leaves, spotted with white; flowers pure white, with black center. Free-flowering. Large bulbs, 10 cts. each, 75 cts. per doz., $6 per 100.

Elliottiana. This is the great new Yellow Calla of marvelous beauty. Flowers are large, rich, dark golden yellow, often 4 to 5 inches across the mouth; leaves are beautifully spotted with white. Bulbs of this variety are very scarce. Extra-large bulbs, 40 cts. each, $4 per doz., $30 per 100.

Mrs. Roosevelt. Flowers light clear yellow, produced very freely on long stems; foliage deep rich green, distinctly and freely blotched with white, making the plant very effective. It does particularly well planted outside, grows strong and flowers freely. Probably the best Calla for this purpose. 25c. each, $2.50 per doz.

EREMURUS Himalaicus. Majestic, tuberous-rooted plant. A noble ornament in flower-garden or on the lawn. The individual flowers, of peach-pink color and very fragrant, are closely arranged on stately spikes 6 to 10 feet high, forming a magnificent column of bloom during June and July. Give a sunny position, sheltered from gales; plant the tubers in the fall, while dormant and set about 8 inches deep. Although hardy, it will be safer in northern states to protect with 4 or 6 inches of leaves, straw, manure or similar covering, to prevent the young growth, which starts very early, from being nipped from late freezes. Strong flowering roots. See illustration, page 132. 60 cts. each, $6 per doz.

Robustus. Delightful rosy pink. 75c. each, $7.50 per doz.

Bungei. Beautiful golden yellow. One of the scarcest and most lovely of the Eremurus. $1 50 ea., $15 per doz.

Elwesianus. Soft pink, with bands of deeper color down the middle of segments. $1.25 ea., $12 per doz.

Collection of one each of above for $4.

GLORIOSA

superba grandiflora. A most distinct novelty from the East Indies for table decoration or used as a greenhouse climber. Flowers are deep, rich orange-yellow, shaded crimson. $1.50 each, $15 per doz.

Rothschildiana. Flowers bright scarlet with yellow center. Was awarded a Silver Medal by the Mass. Horticultural Society, 1909. $2.50 ea.

Amaryllis Grand Vittata Hybrids

HYACINTHUS candicans. A giant specimen of Hyacinth blooming in August, producing a magnificent spike of thimble-like, pure white flowers 2 to 3 feet high. 10 cts. each, 75 cts. per doz., $5 per 100.

ISMENE Calathina grandiflora. A grand summer-flowering bulb. The flowers are of very large size, like an amaryllis; snowy white, and are all exceedingly fragrant. 15 cts. each, $1.25 per doz., $10 per 100.

INCARVILLEA Delavayi (Hardy Gloxinia). This comparatively new perennial from northern China has been found hardy in the United States. We recommend, however, a liberal mulching where left out during winter. The tubers may be lifted in autumn and stored in the same manner as Dahlias and replanted in spring. The foliage resembles that of the Acanthus, while the blossoms appear like clusters of pink Gloxinias. It is extremely decorative and quite easily grown. (See illustration below.) Strong roots, 15c. ea., $1.50 per doz., $10 per 100.

LILY-OF-THE-VALLEY CLUMPS Large clumps of Lily-of-the-Valley for outside planting and naturalizing. These clumps will throw from 15 to 20 spikes of flowers. 25 cts. each, $2.50 per doz., $20 per 100.

MADEIRA VINE. A most popular climber. Strong roots, 5 cts. each, 50 cts. per doz., $3.50 per 100.

MILLA biflora (Mexican Star of Bethlehem). One of the loveliest and most desirable bulbs, The flowers are nearly 2½ inches in diameter, of a pure waxy white color and usually borne in pairs; the petals are of great substance and will keep for days when cut. 10 cts. each, 75 cts. per doz., $5 per 100.

MONTBRETIAS

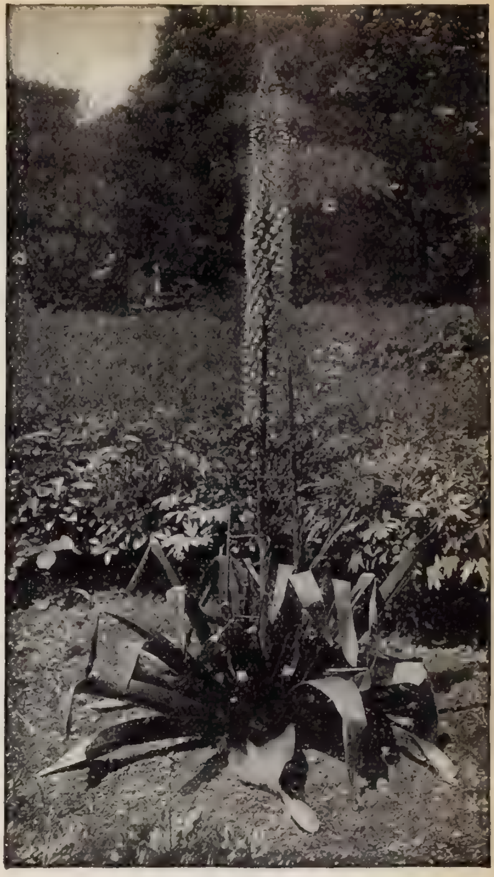
A beautiful race of plants, perfectly hardy, exceedingly floriferous, producing many branching spikes covered with flowers, which last for many weeks in full beauty; as cut-flowers they are in great demand; they increase rapidly, and will do well in a light drained soil, and we strongly advise every one to give them a trial.

NEW GIANT ORCHID-FLOWERING MONTBRETIAS

The Giant Montbretia Prometheus. We have much pleasure in offering to the trade this sterling novelty, which has met with the fullest approval of all who have seen it, and been awarded certificates by the principal horticultural societies. Possessed of extraordinary vigor, it grows to a height of 3 to 4 feet producing strong stems with numerous branches, bearing flowers larger than any other Montbretia, and exceedingly well proportioned, the average size is 3½ inches across, but we have measured flowers fully 4 inches across, and the color is a rich orange, with dark crimson spots at the base of the petals. 75 cts. each, $7.50 per doz.

"This is the largest variety of this popular bulbous plant that we have seen. The plants as shown were more than 3 feet high, and the inflorescence was very much branched and bore numerous flowers. Each flower measured 3¼ inches across, and was of a rich orange color, with markings of deep red near the center.—*Gardener's Chronicle.*

"A magnificent flower, 4 inches in diameter, deep orange, with crimson ring round the eye; plant of very robust, free habit; a grand acquisition to this family.—*Horticultural Advertiser*



Eremurus Himalaicus

Incarvillea Delavayi, Hardy Gloxinia

The Giant Montbretia. George Davison. Variety of great merit and a splendid Montbretia. The stems are 3 feet high, eight- to ten-branched, bearing lovely pale orange-yellow flowers 3 inches across, widely expanded and tinted deeper orange externally. It is among the first to flower. Strongly recommended. 15 cts. each, $1.50 per doz., $10 per 100.

The Giant Montbretia Germania. Grows from 3 to 4 feet high, producing graceful, free-branching flower-spikes, bearing very large, widely expanded flowers 2 to 3 inches across. The color is a rich, glowing orange-scarlet, with red throat. 5 cts. each, 40 cts. per doz.. $2.75 per 100, $25 per 1,000.

The Giant Montbretia Messidor. A very distinct new seedling, tall growth, spikes much branched; color maple-yellow, passing to pale yellow, this is the nearest approach to a white variety at present. 10 cts. each, $1 per doz., $7 50 per 100.

The Giant Montbretia Martagon. Deep orange, with brownish center, reflexed petals; very beautiful. 5 cts. each, 50 cts. per doz., $4 per 100.

Collections one each of above Orchid-flowering Montbretias for $1.90

STANDARD MONTBRETIAS

Crocosmaeflora. Orange-scarlet. 15 cts. per doz., $1 per 100, $7.50 per 1,000.
Etoile de Feu. Rich scarlet, yellow center. 15 cts. per doz., $1 per 100, $7.50 per 1,000.
Rayon d'Or. Deep yellow; very large. 15c. per doz., $1 per 100, $7 50 per 1,000.
Pottsii. Bright yellow, flushed with red. 15c. per doz., $1 per 100, $7.50 per 1,000.
Soleil Couchant. A handsome variety. 15c. per doz., $1 per 100, $7.50 per 1,000.

OXALIS (Summer-Flowering) Dieppi. Pure white; very fine.
Lasandria. Fine rosy pink; beautiful cut foliage.
Shamrock. Lovely clover-like foliage and pink blossoms.
Mixed Colors. Several colors.

25 cts. per doz., $2 per 100

LYCORIS squamigera. or **Amaryllis Halli** (The Magic Lily of Japan). A perfectly hardy Amaryllis producing beautiful pink flowers. Produces in early spring attractive green foliage which grows until July when it ripens off and disappears, and any one not familiar with its habits would think the bulb had died, but about a month later, as if by magic, the flower-stalks spring from the ground to a height of 2 or 3 feet, developing an umbel of large and beautiful lily-shaped flowers 3 to 4 inches across and from eight to twelve in number, of a delicate lilac-pink, shaded with clear blue. As the bulb is perfectly hardy without any protection, it can be planted either in the fall or spring, but we consider the spring the best time as the bulbs will have splendid chance to get established before flowering time. Cover the crowns about 4 inches. Very useful for the hardy border or among shrubbery. Strong-flowering bulbs, 25 cts. each, 5 for $1, $2.25 per doz., $15 per 100.

PANCRATIUM (Spider Lily). This grand Spider Lily forms large imposing clumps, that are a mass of clustered heads of pure white, fragrant flowers. The flowers have a peculiar and striking beauty, which must be seen to be appreciated The flowers are borne in large clusters, are of waxy whiteness and unsurpassed fragrance. Fine flowering bulbs, 15c. ea., $1.50 per doz.

TIGRIDIAS, Giant California. We are introducing a strain of California-grown Tigridias, the bulbs of which are very large, solid and vigorous. These fine bulbs keep perfectly well over winter under ordinary conditions, whereas smaller ones dry out and decay. They also make a remarkably strong and vigorous growth, blooming early and with remarkable profusion.

Canariensis. Bright yellow.
Conchiflora. Yellow-spotted.
Speciosa. Deep red, spotted purple.
Lilacia. Brilliant violet-crimson.
Grandiflora alba. White, crimson spots.
10 cts. each, 75 cts. per doz., $5 per 100

Boddington's New Hybrids. Giant flowers of red, white, yellow, orange, rose, crimson and gold, with shades and combinations of color never shown before by Tigridias. 10 cts. each, 75 cts. per doz., $5 per 100.

TROPAEOLUM tricolorum. Scarlet tube, yellow center, tipped black. The compost in which Tropæolums thrive best is a light rich loam, containing a large proportion of sand. The stems are usually trained on wires, but they may be allowed to fall down from a pot or basket with excellent effect, to form a most attractive tracery of leafage dotted with dazzling flowers. The sunniest part of the greenhouse should be devoted to *T. tricolorum*, and in potting special care must be taken to secure ample drainage. 10 cts. each, $1 per doz.

Lycoris squamigera

Bleeding Heart (Dielytra spectabilis)

TUBEROSES. **Double Excelsior Pearl.** Selected bulbs, 4- to 6-inch, 3 cts. each, 30 cts. per doz., $1.50 per 100. Extra selected bulbs, 6- to 8-inch, 5 cts. each, 50 cts. per doz., $3 50 per 100.

Armstrong's. The single ever-blooming Tuberose. 5 cts. each, 50 cts. per doz., $3.50 per 100.

A Few Well-Known Favorites

DIELYTRA spectabilis (Bleeding Heart). One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long drooping racemes of heart-shaped flowers. This is deemed one of the finest of all hardy garden plants. Ready in November. Magnificent racemes of pink and white flowers. 10 cts. each, $1 per doz., $7.50 per 100.

SPIRAEA aruncus. A grand and popular variety, producing splendid spikes of flowers 3 to 5 feet in height. Flowers are creamy white, and are borne in feathery panicles. 15 cts. each, $1.50 per doz., $10 per 100.

Palmata rosea. The beautiful deep pink hardy Spirea. An excellent companion for the white varieties. 15 cts. each, $1.50 per doz., $10 per 100.

TRILLIUM grandiflorum (Great American Wood Lily). Most beautiful American plant. Perfectly hardy, growing and flowering profusely in partially shaded nooks about the lawn, under trees, etc. The flowers are large, of the finest white, changing in a few days to soft rose. 10 cts. each, 75 cts. per doz., $6 per 100.

Erectum. This is the purple wood-lily, the earliest to flower. 10 cts. each, 75 cts. per doz., $6 per 100.

The Most Popular Hardy Perennials

OR OLD-FASHIONED FLOWERS

We can supply all good varieties. Ask for special quotations

Boddington's Collections of Hardy Perennials These are made up of the very best varieties, kinds that always do well, and arranged so as to give a long season of bloom. 12 varieties, our selection, $1 50; 25 varieties, our selection, $2.75; 50 varieties, our selection, $5; 100 varieties, our selection, $9.

SECTION IV—PLANT DEPARTMENT

A Few Hints on Outdoor Rose Growing

BY AN EXPERT

ARRIVAL OF PACKAGE.—Immediately the package containing the Roses arrives, it should be taken to a cellar or sheltered place, where the drying winds cannot penetrate, to be carefully unpacked. The plants should be taken from the bundle and the roots and tops thoroughly sprinkled with water, after which they may be covered with a sack or mat until they are planted. Should the weather be wet and the soil unfit to receive them, it is best to open a trench, lay the plants in thickly, covering the roots well with soil, until the weather be fine and soil sufficiently dry to tread upon. If planting is being performed during a dry wind or sunny day, it will benefit the plants, before taking them from the shelter in which they were unpacked, to dip the roots of each plant in a thick puddle made of clay and water; this will cover the fibrous roots with a coating sufficient to protect them from the most severe winds.

Frau Karl Druschki, or Snow-white Rose

FROST. Should frost set in after the receipt of plants, so as to prevent planting, the Roses on arrival should not be opened, but rolled up in a mat or straw and put away in a dry house where there is no heat. The plants, which are always carefully packed before leaving, will, when so treated, keep safely for one month.

DELAY OF PACKAGE. — It occasionally happens through negligence on the part of express companies that packages containing plants are unduly delayed, and instances may occur when some of the plants may have become shriveled. In such cases, lay the shriveled plants quite flat in the bottom of a trench in the ground, similar to that prepared for celery, cover them entirely (**both roots and tops**) with soil which has received a good soaking with water, and allow them to remain there for three days. At the expiration of that period uncover and take them out, when it will be found that the wood and buds have regained their normal condition.

SOIL.—That which is especially adapted to the Rose is a deep soil of a greasy nature. Where this is not to be had, and the soil is light, add either clay or loam in addition to manure. If heavy clay, some burnt earth, sand or leaf mold should be added.

SITUATION AND PREPARATION OF GROUND.—A place sheltered from high winds (open, and not surrounded by trees, as closeness is liable to cause mildew), and apart from other flowers, should, if possible, be assigned to them; a south, southeastern or southwestern position is best, the beds being situated so as to receive the morning sun. Oblong beds, not over 4 feet, are preferable, as the flowers may be cut or examined without going off the path or grass. The Rose will not thrive in a stagnant soil, so that if drainage does not naturally exist it must be provided. If it is not convenient to use tiles, a layer of broken stones, six to nine inches deep, or any other coarse material will answer the purpose. This done, the soil should be dug or trenched to a depth of at least 18 inches, mixing plenty of manure, made very much like a sandwich, with alternate layers of manure and earth.

PLANTING may be safely continued until April. Great care must be taken to avoid deep planting. In case of dwarf Roses, place the union of the stock with the bud **2 inches beneath the soil.** Each root should be laid out carefully, taking care that two roots do not cross each other or coil around; this is very important for the well-being of plants. The roots of standard Roses require similar treatment, and must be placed about 5 inches below the surface. **Do not put the manure on the bare roots,** but first place some fine soil over them, after which manure may be laid on. Tread firmly and spread some coarse litter on the surface around the plant as a protection from frost. Standards should be staked, and any very long shoots on the dwarf plants shortened.

MANURING. — Cow manure is admittedly the best. It is best to apply surface dressing in the autumn, for protection against frost, which should be forked or hoed in during the early spring.

PRUNING.—It is best to prune early in March (unless the plants are late planted, when it should be deferred until April). In all cases it is necessary to cut away all weak or unripe wood, leaving only the strong and well-matured. This, in the case of strong-growing kinds, should be cut back **to five or six eyes;** the weaker and shorter-growing must be pruned closer, leaving only two or three eyes on each shoot. This refers to hybrid perpetual, hybrid tea, and tea Rose; the climbing and pillar sorts should not be cut back.

WATERING.—Should the spring and summer prove dry, watering is absolutely necessary, and, if liquid cow manure can be had, so much the better.

INSECTS.—Insects are very troublesome to the Rose-grower. In spring, almost as soon as the plants begin to grow, the caterpillar or Rose grub attacks them; these can be destroyed only by hand-picking. After this the greenfly makes its appearance, which should be kept in subjection by spraying the plants with X. L. All Insecticide or Aphine, as listed on page 145.

MILDEW. Dust flowers of sulphur over the affected parts as soon as it makes its appearance. Another good remedy is sulphide of potassium, ¼oz. to the gallon, applied with syringe, or use Fungine.

BODDINGTON'S QUALITY ROSES

DORMANT, HARDY, HYBRID PERPETUAL *and* OTHER ROSES

SELECTED LARGE TWO-YEAR-OLD BUSHES; LOW-BUDDED

Roses still hold popular sway in the garden, and to meet requirements we have made special arrangements this year with regard to the quality of the stock and list of varieties, which we have selected primarily for their hardiness, variety of coloring and productiveness. We are handling this year only English Roses, as we find these are much better ripened, and, if planted in the fall, winter-over much more satisfactorily than the cheap Holland-grown Roses usually sold at department stores. They are also budded lower, and are less liable to "sucker" from the briar upon which they are budded.

HARDY HYBRID PERPETUAL ROSES

English (imported) Roses, 40 cts. each, $1.75 per bundle of 5 (one variety only), $30 per 100, $250 per 1,000

ALFRED COLOMB. Carmine-crimson; a grand rose.

ANNE DE DIESBACH. Bright carmine.

BALL OF SNOW (Boule de Neige). Large, pure white, globular.

BARONESS ROTHSCHILD. An exquisite shade of satin pink.

CAPT. CHRISTY. Delicate flesh-color, deepening toward the center.

CLIO. Satin blush; very fine new sort.

GEN. JACQUEMINOT. Brilliant crimson; the popular Rose.

JOHN HOPPER. Bright rose, with carmine center; large and full; esteemed by all as of the highest order.

LA FRANCE. Peach-blossom pink; the model garden Rose; blooms all summer.

MABEL MORRISON. Pure white, large, massive and perfect.

MARGARET DICKSON. White, with pale flesh center; extra-large flowers, of fine substance; strong, vigorous growth.

MARSHALL P. WILDER. Cherry-rose and carmine.

MAGNA CHARTA. Dark pink; one of the easiest Roses to grow.

MME. GABRIEL LUIZET. Light, satiny pink; attractive sort.

MRS. JOHN LAING. Rich, satiny pink; delicious fragrance; blooms constantly.

MRS. SHARMAN-CRAWFORD. One of the finest Roses grown. Deep, rosy pink, the outer petals shaded with pale flesh-color, white at base of petals, and distinct from all other Hybrid Perpetual Roses.

PAUL NEYRON. Flowers 5 inches across; lovely dark pink.

PERSIAN YELLOW. Hardy yellow Rose; best of its color.

PRINCE CAMILLE DE ROHAN. Dark crimson-maroon.

SOLEIL D'OR (Golden Sun). A cross between the Persian Yellow and the hybrid perpetual Antoine Ducher. It retains considerable of the character of Persian Yellow, the bark of the wood being reddish, the thorns very fine; the foliage more ample, of a beautiful green and close together. Like Persian Yellow, this variety is perfectly hardy, with large, full, globular flowers, varying in color from gold and orange to reddish gold, shaded with nasturtium red

ULRICH BRUNNER. Cherry-red; grand Rose free blooming.

FRAU KARL DRUSCHKI, Snow-White Hardy Hybrid Perpetual Rose

This magnificent variety has taken first prizes at all the great flower shows of Europe and America, and is undoubtedly one of the grandest hardy pure white Roses ever introduced. Makes splendid buds and immense flowers, 4 to 5 inches across, perfectly double and delightfully fragrant, large, thick petals, very durable and handsome. Bright shining green leaves, elegantly veined; a healthy, vigorous grower, entirely hardy, and a constant and abundant bloomer. Recommended by the leading Rose-growers of the world as the most beautiful and satisfactory snow-white perpetual Rose ever seen. Strong, 2-year-old field-grown plants.

Hybrid Tea, or Everblooming Roses

Hybrid Tea, or Everblooming Roses are becoming more popular every year, while not so hardy as the perpetuals, with slight protection in winter they carry over in splendid shape, and give a wealth of bloom all through the summer months and late in the fall till frost checks them.

GRAND NEW EVERBLOOMING ROSES

The following collection is the latest offering in this beautiful and increasingly popular class, and are two-year-old English field-grown

Aaron Ward, Mrs. Indian-yellow, occasionally washed salmon-rose; very large, full, elongated flowers, vigorous branching growth, very free and excellent. 40 cts. each, $4 per doz.

Betty. Early in the season when newly planted, is a disappointment in the first flowers which it opens, but after it becomes established it produces blooms of marvelous beauty. The plant is a strong, vigorous grower, with clean, healthy foliage, producing in great profusion its large, deliciously scented flowers, which are of a glowing coppery rose color, suffused with a golden sheen. Strong 2-year-old plants, 35 cts. each, $3.50 per doz.

Countess of Gosford. (New.) A very beautiful variety of the Hybrid Tea class, somewhat resembling Killarney. Color delicate pink; fine flower and bud; a splendid acquisition. 30 cts. each, $3 per doz.

Dean Hole. Large, full flowers; perfectly formed; large petals, silvery carmine shaded salmon; very distinct and free-flowering and a beautiful Rose for all purposes. Awarded Gold Medal, N. R. S., of England. Strong 2-year-old plants, 35 cts. each, $3.50 per doz.

Dorothy Page Roberts. A lovely shade of coppery pink, suffused with apricot-yellow, more especially at the base of the petals, which are very large, massive and of great substance. An ideal garden Rose of wonderful charm and fascination. Awarded a Gold Medal, National Rose Society of England. Strong 2-year-old plants, 50 cts. each, $5 per doz.

Elizabeth Barnes. Satiny salmon-rose, with a fawn center, suffused with yellow, outside of petals deep rosy red, shaded with copper and yellow. The shades of color are most beautiful and novel. The flowers are large, full, with pointed center, most perfectly formed and possessing a delightful fragrance. A truly grand and superb Rose. Strong 2-year-old plants, 60 cts. each, $6 per doz.

White Killarney Rose

Etoile de France. Fine long bud, coming singly and carried on stiff, erect stems. Flower very large, possessing petals of very good substance; magnificent cupped form; very full and expanding very freely. Superb crimson-red velvet, the center of the bloom vivid cerise-red. The flowers are very fragrant and last well. Field-grown, strong 2-year-old plants, 35 cts. each, $3.50 per doz., $25 per 100.

Harry Kirk. **New, Irish, Yellow Tea Rose.** Harry Kirk is absolutely unique, a splendid Rose, of most robust growth, with free-branching habit, flowering freely and continuously; the blooms are large, full, with large smooth petals of great substance; the form is perfect, the buds long and elegant. Color deep sulphur-yellow, passing to a lighter shade at the edges of the petals. In our judgment, it is by long odds the finest yellow everblooming Rose yet introduced, a color much wanted. We offer a limited stock of strong 2-year-old plants, 35c. each, $3.50 per doz.

Lady Hillingdon. Deep orange-yellow; medium size; long and pointed bud. A beautiful Rose for all purposes, also a good forcer. 75 cts. each, $7.50 per doz.

Lyon. Originated by the raiser of Etoile de France. Perpetual-flowering. A very vigorous grower of slight spreading habit of growth. The flowers are generally produced singly, though two or three occasionally come on the same shoot. The buds are of large size and long, round-shaped, coral-red in color, strongly tinted with chrome-yellow at the base. The blooms are very large, with broad petals, full and globular in form; superb in coloring, shrimp-pink at the end of the petals, center coral-red or salmon-pink, shaded with chrome-yellow, thus making a most charming and happy contrast of colors. Strong 2-year-old, field-grown plants, 50 cts. ea., $5 per doz., $40 per 100. Standard-grown, $1 ea., $10 per doz.

Molly Sharman-Crawford. Large, full flower; "color delicate eau de Nil which, as the flower expands, becomes dazzling white." Strong 2-year-old plants, 60 cts. each, $6 per doz.

Mme. Jules Grolez. A beautiful satiny china-rose color, very bright and attractive A distinct and pretty Rose, which should be planted extensively. 35 cts. each, $3.50 per doz.

Mme. Ravary. Buds golden yellow, open flowers nankeen-yellow; a distinct and valuable garden variety. 35 cts. each, $3.50 per doz.

Richmond. Wonderfully free-blooming, its immense, fragrant, scarlet-crimson flowers are borne on long, stiff, stems, making it a rival of American Beauty, and even more dazzling in appearance. Perfectly hardy, and keeps up a continuous succession of bloom all summer. Strong 2-year-old plants, 35 cts. each, $3.50 per doz.

Prince of Bulgaria. Large and quite full; outer petals superb rosy flesh, with the reflex petals of a slightly lighter tint. Strong 2-year-old plants, 35 cts. each, $3.50 per doz.

Viscountess Folkestone. A large, full flower of creamy pink, shading to deep salmon-pink at the center; very floriferous. 35 cts. each, $3.50 per doz.

William Shean. Purest pink, with delicate veination; petals shell-shape. A glorious Rose of unquestionable merit. Gold Medal, N. R. S., England. 40c. ea., $4 per doz.

White Killarney. This white queen of the Irish Roses excels any other of its class. The bush is strong and upright, with beautiful deep bronzy green foliage, and the Rose is entirely free-blooming, bearing immense long, pointed buds and massive flowers on big, heavy shoots. The color is pure white. White Killarney, like its prototype, is unusually hardy, and without protection has stood severe winters as far north as Boston. Strong 2-year-old plants, 50 cts. each, $5 per doz., $40 per 100.

The above grand collection of Roses (English-grown), one of each, 18 varieties, for $7; 3 collections of 54 Roses in all for $20.

EVERBLOOMING ROSES, continued

American Beauty. 35 cts. each, bundle of 5 for $1.50, $25 per 100.

Avoca. Color crimson-scarlet; buds very long and pointed; flowers large and sweetly perfumed; foliage large and dark green. 35 cts. each, bundle of 5 for $1.50.

Bon Silene. An old favorite; color lovely soft pink, suffused rose; flowers rather small, very floriferous. 4-inch, pot-grown, 45 cts. each, $4.50 per doz., $35 per 100.

Caroline Testout. Bright satin rose, with brighter center; large, full and globular; sweet-scented. 35 cts. each, bundle of five for $1.50, $25 per 100.

Kaiserin Augusta Victoria. An almost pure white Rose. Shaded a beautiful primrose. Fine for indoor or outdoor summer-blooming. 35 cts. each, bundle of five for $1.50, $25 per 100.

President Carnot. Almost pure white Rose, shading to soft pink, very distinct and excellent for indoor or outdoor summer-growing. 35 cts. each, bundle of five for $1.50, $25 per 100.

Bessie Brown. Creamy white. 40 cts. each, bundle of ten for $3.75, $35 per 100.

Gruss an Teplitz. No Rose in commerce can compare with Gruss an Teplitz as a bedder. It is a perfect sheet of richest crimson-scarlet all summer. A strong, vigorous grower. Hardy. 25 cts. each, bundle of ten for $2.25, $20 per 100.

Killarney. The buds are long, of beautiful soft pink color; the keeping qualities of the flowers are exceptional; even when fully expanded, the petals do not drop, but remain intact for a week. Strong, 2-year-old field-grown stock, 35 cts. each, bundle of ten for $3.25, $30 per 100.

Konigin Karola (Improved Testout). Magnificent. 40c. each, bundle of ten for $3.75, $35 per 100.

LIBERTY. Very free-flowering, bright crimson-scarlet, of an even shade throughout; floriferous. 35 cts. each, bundle of ten for $3.25, $30 per 100.

Madame Abel Chatenay. Carmine-rose, shaded salmon-pink. 35c. each, bundle of ten for $3.25, $30 per 100.

Mildred Grant. Cream, blushed pale rose. 35 cts. each, bundle of ten for $3.25, $30 per 100.

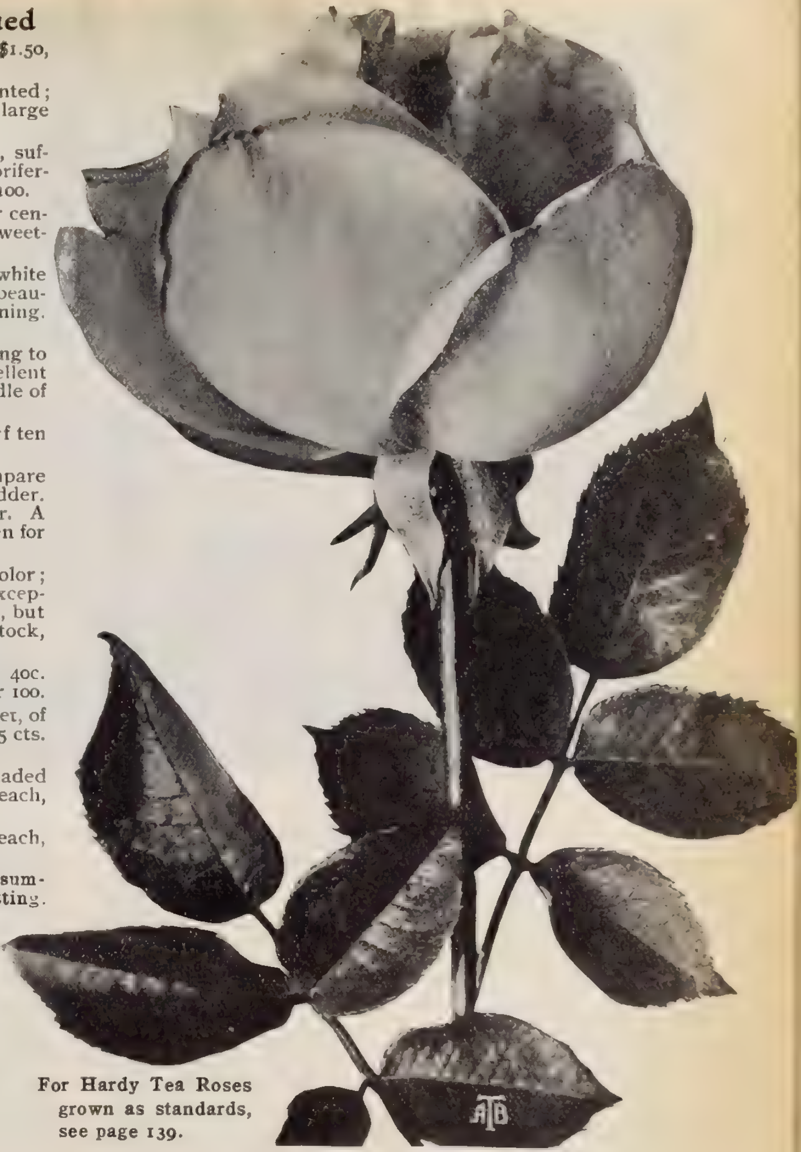
Maman Cochet Roses. **The best of all Roses for summer-flowering and cutting.**

Maman Cochet (Pink). A heavy and constant bloomer; clear, rich pink, changing to silvery rose; double and fragrant. Buds long, firm, full and pointed; when open, are equally attractive.

Maman Cochet (White). A sport from the above valuable variety, with all its characteristics as to flowering and foliage; color a beautiful snow-white, at times tinted with the faintest suggestion of blush, the same as is often found in the "Bride."

35 cts. each, $1.50 for bundle of 5, $25 per 100

PERLE DES JARDINS. Beautiful rich yellow; of large size and perfect form. Half-hardy. 35 cts. each, bundle of ten for $3.25, $30 per 100.



For Hardy Tea Roses grown as standards, see page 139.

American Beauty Rose

Ramblers and Other Climbing Roses

The Grand New Rambler, EVANGELINE. This variety is distinct; single flower 2 inches in diameter, borne in large clusters, white with the tips of petals pink, deliciously fragrant. Evangeline is suitable for pergolas, parkways, trellises or for whatever purpose they may be desired. Perfectly hardy, extra-strong, 2-year-old, $1.50 each, bundle of 5 for $7..

DELIGHT. Flowers are large, bright red, with white center. This variety is a decided acquisition. Flowers are borne in large clusters from forty to seventy-five in a cluster. $1.50 each, bundle of five for $7.

HIAWATHA. The flowers are single, and are of a deep, intense crimson shade with the petals shading to a pure white base. Flowers very freely. Extra-strong, 2-year, field-grown, flowering plants, 35 cts. each, bundle of five for $1.50.

WEDDING BELLS. The most floriferous Rose yet produced. All the buds on each shoot produce a cluster of beautiful flowers, of which the color is white, with the upper half of the petals soft pink. Extra-strong, 2-year, field-grown flowering plants, 35 cts. each, bundle of five for $1.50.

LADY GAY. The flowers are of a delicate cherry-pink color, which fades to a soft white. The foliage is very profuse and of a glossy deep green shade. The effect of a plant in full bloom, with the combination of the soft white flowers, the cherry-pink buds, and the deep green foliage, is indeed charming. Extra-strong, 2-year plants, 35 cts. each, bundle of five for $1.50.

New Climbing Rose, TAUSENDSCHON. A thousand blooms. This beautiful climbing Rose is the result of several crosses between the well-known Crimson Rambler with Tea and Polyantha Roses. The flowers appear from beginning of June till end of July in large, loose clusters; of a lovely soft pink color, later on the somewhat curled petals assume a carmine-rose, when in full bloom, giving the appearance of two different varieties. 35c. each, bundle of five for $1.50, $25 per 100.

New Rambler, NEWPORT FAIRY. Flowers, which are borne in great profusion, are single; color deep pink, lightening to the center. It is, without doubt, one of the finest of recent introductions. Strong, field-grown plants, three and four shoots, 3 to 5 feet long, 35 cts. each, bundle of five for $1.50, $25 per 100.

Rambler Rose, Flower of Fairfield

RAMBLER AND CLIMBING ROSES, continued

American Pillar. **The Grand Single Climbing Rose.** A new single-flowering variety of great beauty, which appeals to every-one. The flowers are of enormous size, 3 to 4 inches across, of a lovely shade of pink, with a cluster of yellow stamens. These flowers are borne in immense clusters, and a large plant in full bloom is a sight not easily forgotten. They last in perfection a long time, and are followed by brilliant red hips or berries, which are carried late into the winter; and as the plant frequently retains its lovely green foliage until the end of November, it forms a beautiful decorative subject throughout the autumn months. Strong two-year-old plants, 50 cts., bundle of 5 for $2.25, $40 per 100.

Flower of Fairfield. **The Everblooming Crimson Rambler.** This variety is a sport from the beautiful Crimson Rambler, is similar in color, more brilliant and lasting than the old favorite. It also possesses the further advantage over the Crimson Rambler in the fact that it flowers profusely on the young wood the first year. Flower of Fairfield starts to bloom early in the spring and continues until late in the autumn. 35 cts. each, $1.50 for 5, $25 per 100.

Veilchenblau (Violet-blue). It has long been the desire of rosarians to secure a blue Rose. In Veilchenblau we have practically approached this color. The steel-blue flowers of this new Rose appear in large clusters, are semi-double, of medium size and keep in bloom a long time. The showy yellow stamens, contrasting with the blue flower, give the whole a striking appearance. 35 cts. each, 5 for $1.50.

Marechal Niel. One of the best-known Climbing Roses, though unfortunately not hardy in the North. It is considered one of the best under glass, however. Color bright rich golden yellow. Field-grown, 35 cts. each, $1.50 for 5.

Crimson Rambler. **(American-grown.)** Strong, 2-year-old plants grown on their own roots, at the following prices: 4 to 5 feet long, 50 cts. each, $4.50 for 10, $40 per 100; 4 feet long, 25 cts. each, $1.25 for 5, $20 per 100.

Dorothy Perkins. Color a lovely shell-pink, holding a long time without fading. 25 cts. each, $1.25 for 5, $20 per 100.

Paul's Carmine Pillar. One of the most attractive Climbing Roses. Flowers large and free; color rosy carmine. Two-year-old, field-grown, 35 cts. each, $1.50 for 5.

ROSE, THE. By H. B. Ellwanger. $1.25. Cloth, size 4 1-2 x 7. Pages 310. Revised edition. A treatise on the cultivation, history, family characteristics, etc., of the various groups of roses, with names and accurate descriptions of the varieties generally grown

Gloire de Dijon. Another favorite of the climbing class, very free-flowering and comparatively hardy, with slight protection. Color buff, orange center; very sweet-scented. Field-grown, 35 cts. each, $1.50 for 5.

ROSA WICHURAIANA

The Memorial Rose. Strong, 2-year-old plants, 25 cts. each, $1 for 5, $20 per 100.

Wichuraiana Hybrids. Strong, 2-year-old plants, 35 cts. each, $1.25 for 5, $25 per 100.

RUGOSA ROSES AND THEIR HYBRIDS (*Rosa rugosa*)

Rosa rugosa rubra (Regeliana). Single; crimson.

Rosa rugosa alba. Single; white.

20 cts. each, bundle of 5 for $1, $18 per 100

The above are the types, below we offer some grand hybrids equally hardy and grand acquisitions

Blanc Double de Coubert. A double white form of *R. rugosa alba.*

Conrad F. Meyer. Clear silvery rose; very fragrant. The bud is as well formed as La France; very good.

Madame Georges Bruant. Paper-white; large and double; produced in clusters. A valuable pure white decorative Rose.

Price of above, 25 cts. each, bundle of 5 for $1.25, $20 per 100

Standard, or Tree Roses

(Grafted on Rugosa Stock)

Tree Baby Ramblers, etc.

BABY DOROTHY (**Grown as a Standard**). This variety has created quite a sensation when exhibited at the English National Rose Society's and other shows. "Baby Dorothy," when planted out, blooms perpetually from spring until autumn. Flowers rosy pink. 75 cts. each, $3.50 for 5.

MME. NORBERT LEVAVASSEUR BABY RAMBLER (**Grown as a Standard**). See description opposite. 50 cts. each, $5 per doz., $35 per 100.

Standard Hardy Hybrid Perpetual Roses

We carry a good stock of these in season, in the varieties best adapted for this purpose. Standards about 4½ feet. Assorted. 75 cts. each, $7.50 per doz., $60 per 100.

Standard Hardy Tea, or Everblooming

These we have in limited quantity, in the hardiest varieties. Standards about 4½ feet. Assorted. 75 cts. each, $7.50 per doz., $60 per 100.

BODDINGTON'S QUALITY ROSES HAVE HELPED TO MAKE THE GARDENS OF AMERICA FAMOUS

Baby Rambler (Type)

Sweet Briar

The old English Sweet Briar; very sweet-scented foliage. 25 cts. each, $1 for 5, $20 per 100.

Everblooming Bush, or Baby Rambler Roses

CATHARINE SEIMETH. A white Baby Rambler Rose, larger and better flowers than the type. An important fact is that it has the true rose perfume in a high degree. 25c. each, $1 for 5, $18 per 100.

BABY DOROTHY. The same in habit as Baby Rambler, but the color of the flower is similar to Dorothy Perkins. This variety has created quite a sensation when exhibited at the English National Rose Society's and other shows. "Baby Dorothy," when planted out, flowers perpetually from spring until autumn. Prices for strong, field-grown plants, 25 cts. each, $1 for bundle of 5, $18 per 100.

MRS. WM. H. CUTBUSH. A grand acquisition to the Baby Rambler class. Color intense crimson, and exceptionally free-flowering. 30 cts. each, $1.25 for 5, $20 per 100.

MME. NORBERT LEVAVASSEUR (**The Original Baby Rambler**). A dwarf-growing, everblooming Crimson Rambler. This blooms when a small plant and forms clusters of flowers as large as the Crimson Rambler. Two-year-old, field-grown plants, 25 cts. each, $1 for 5, $18 per 100.

English Moss Roses

Large dormant plants, from open ground. 35 cts. each, $1.50 for 5, $25 per 100.

OLD ENGLISH. Red.

BLANCHE MOREAU. White.

GLOIRE DE MOSSEAUX. Pink.

CHAPEAU DE NAPOLEON. (Napoleon's Hat.) A beautiful crested pink variety.

One of each variety for $1

Grafted and Own-root Tea Roses for Forcing

	Own roots, 2½-inch pots		Grafted, 2½-inch pots	
	Per doz.	100	Per doz.	100
Bride	$1 50	$10 00	$3 50	$25 00
Bridesmaid	1 50	10 00	3 50	25 00
Franz Deegan	1 50	10 00	3 50	25 00
General McArthur	1 50	10 00	3 50	25 00
Golden Gate	1 50	10 00	3 50	25 00
Kaiserin Augusta Victoria	1 50	10 00	3 50	25 00
Killarney	1 50	10 00	3 50	25 00
Liberty	1 50	10 00	3 50	25 00
Mad. Abel Chatenay	1 50	10 00	3 50	25 00
Mad. Caroline Testout	1 50	10 00	3 50	25 00
Meteor	1 50	10 00	3 50	25 00
Mrs. Pierpont Morgan	1 50	10 00	3 50	25 00
Mrs. Jardine	1 50	10 00	3 50	25 00
Mrs. Marshall Field	1 50	10 00	3 50	25 00
My Maryland	1 50	10 00	3 50	25 00
Perle des Jardins	1 50	10 00	3 50	25 00
Queen Beatrice	1 50	10 00	3 50	25 00
Rhea Reid	1 50	10 00	3 50	25 00
Richmond	1 50	10 00	3 50	25 00
Rosalind Orr English	1 50	10 00	3 50	25 00
Souv. du Pres. Carnot	1 50	10 00	3 50	25 00
Sunrise	1 50	10 00	3 50	25 00
Uncle John	1 50	10 00	3 50	25 00
White Killarney	1 50	10 00	3 50	25 00

American Beauty (own roots only). 2½-inch pots, $1.50 per doz., $12 per 100; 3-inch pots, $2.50 per doz., $20 per 100.

The New Yellow Forcing Rose, Sunburst

Sunburst has a long, pointed bud, which can be cut tight for shipping. It is pre-eminently a long-stemmed rose. The stem is always stiff. It is free in bottom breaks. Is extraordinarily vigorous and healthy. Belongs in the class of **Big Roses.** Its keeping qualities rank with the best. The color is orange-copper, or golden orange and golden yellow, all intense shades, extremely brilliant in effect. At the Chicago show, 1910, it was awarded the silver cup for the best new rose never before exhibited, and the judges unanimously gave it honorable mention, additional. Has created a sensation wherever shown. 2½-inch pots, own roots, 75 cts. each, $7.50 per doz., $50 per 100. For grafted plants, add 5 cts. each, additional.

MISCELLANEOUS PLANTS

We can procure and supply at market prices any plants not enumerated in this catalogue. Write for quotations on your wants.

Azalea mollis. Used extensively for early forcing; greatly in demand on account of their brilliant colors; perfectly hardy. Strong plants, 1½ feet high, 15 to 20 buds, 50 cts. each, $5 per doz.; 20 to 25 buds, $1.50 each, $15 per doz.

Begonia, Gloire de Lorraine. The prettiest and most popular of all Begonias, producing a profusion of soft pink flowers throughout the winter; too well known to require extended description. Strong plants grown from sucker cuttings, from 2¼-inch pots, 25 cts. each, $2.50 per doz., $20 per 100.

Begonia, Glory of Cincinnati, New Lorraine. A variety which is likely to supersede Gloire de Lorraine. It is a strong, robust grower, with flowers much larger than any of this type, soft satiny pink; it is easy to propagate and easy to grow, and can be grown into a beautiful, finished specimen even in a 4-inch pot. Blooms from October to April. 2½-inch pots, 35 cts. each, $3.50 per doz., $25 per 100.

Fern Balls, Japanese. Fresh, newly imported stock. 7 to 9 inches in diameter, 50 cts. each, $5 per doz.

CLEMATIS

Ours are imported stock and are very strong, 6 to 8 feet in length, and must not be compared with home-grown.

Henryi. Large single white; very large flower.

Jackmani. Dark, royal purple; most popular single variety.

Jackmani alba. Pure white.

Sieboldi. Lavender.

Ville de Lyon. The finest of all reds; flowers brilliant carmine-red.

Strong, 2-year-old plants, 40 cts. each, $4 per doz., $30 per 100

Paniculata (Small-flowered White Clematis). Extra-strong plants, 35 cts. each, $3.50 per doz., $25 per 100. Strong plants, 25 cts. each, $2.50 per doz., $15 per 100.

Hydrangea arborescens sterilis

Begonia, Glory of Cincinnati

Rhododendron maximum (Native Hardy). The native Rhododendron is indigenous to the northern United States. Plants of this beautiful Rhododendron are most useful for quickly and permanently producing fine landscape effects at a very low price. We offer carefully selected, well-rooted plants, collected in Sullivan county, New York, at $150 per car, delivered f. o. b. at any freight station within 150 miles of New York City. The number of plants in a car-load depends upon the size of plants required, which is anywhere from 3 to 8 feet. An average car contains about 100 plants of all sizes. Special prices on large quantities.

Kalmia latifolia (Native Mountain Laurel). Collected plants; carefully selected; three to four hundred plants to car, $150 per car, f. o. b. any freight station within 150 miles of New York City. **Intending purchasers can order a mixed car of Rhododendron maximum and Kalmia latifolia, if they so desire, in any proportion, by so stating in their order.**

Hydrangea arborescens sterilis

AMERICAN EVERBLOOMING HYDRANGEA
also called SNOWBALL HYDRANGEA, HILLS OF SNOW, GRANDIFLORA ALBA, ETC.

Believed to be the most beautiful hardy flowering shrub introduced during the last twenty years. It was found growing wild on the rocky hills of Western Pennsylvania several years ago. The old well-known *Hydrangea paniculata grandiflora*, which, up to the introduction of the new form, has been one of the most popular flowering shrubs, blooms in this latitude only during August, while the new sort blooms continuously from early June until the end of the growing season. The size of the flower is one of the striking features of this shrub. Blooms 12 inches across are frequent in young plants, while the average size of mature plants is usually 6 inches or more. The color of the flower is a pure, dazzling white, without the creamy and later pink tints of the old *H. paniculata grandiflora*. The flowers, when cut, possess reremarkable keeping qualities, remaining in good form and color many days. This Hydrangea gives every promise of becoming even more popular than the well-known *H. paniculata grandiflora*, as it lacks the coarseness and stiffness of that variety; it is refined in tone and effect, and with its abundant and handsome foliage it lends itself readily to landscape effects. It is a comely, handsome shrub at all times. It is as least as hardy as *H. paniculata grandiflora*.

Strong, 2-year-old plants, 50 cts. each, $5 per doz., $40 per 100

Hydrangea paniculata grandiflora. One of the most popular shrubs in cultivation, bearing immense panicles of pure white flowers, which appear in August, turning to a delicate pink and remaining till late in the autumn. 3 to 4 feet, 25 cts. each, $2 for 10, $15 per 100. **Standard,** or **Tree,** 2½ to 3 feet, 75 cts. each, $7.50 per doz.

Hydrangea otaksa. We can quote and supply large plants in tubs, for summer flowering. Write for prices and sizes.

NOVELTY CHINESE PLANTS

The plant treasures of Northwestern China will add immensely to the material of, and interest in, the hardy garden during the next decade or two. Hitherto the region has been unexplored, and the recent expeditions of Mr. E. H. Wilson, the famous plant collector, in the interest of the Arnold Arboretum, of Harvard University, have resulted in the introduction of hundreds of most desirable plants. These will be offered to the public as fast as stocks in sufficient quantities can be produced.

Raised from seeds collected in China, for the Arnold Arboretum. First introduced in the United States by R. & J. Farquhar. Gold Medal awarded by the Massachusetts Horticultural Society, 1910.

Clematis montana rubens.

(Wilson.) This beautiful hardy, new Clematis begins to bloom early in June, when a profusion of soft, rosy red blooms, resembling those of the Japanese anemone, are produced. As the flowers are borne on the young wood, they appear more or less freely until frost. A First-Class Certificate was awarded to this plant by the Royal Horticultural Society, of London. The following description is kindly furnished by Mr. A. E. Thatcher, of the Arnold Arboretum, Boston, Mass.:

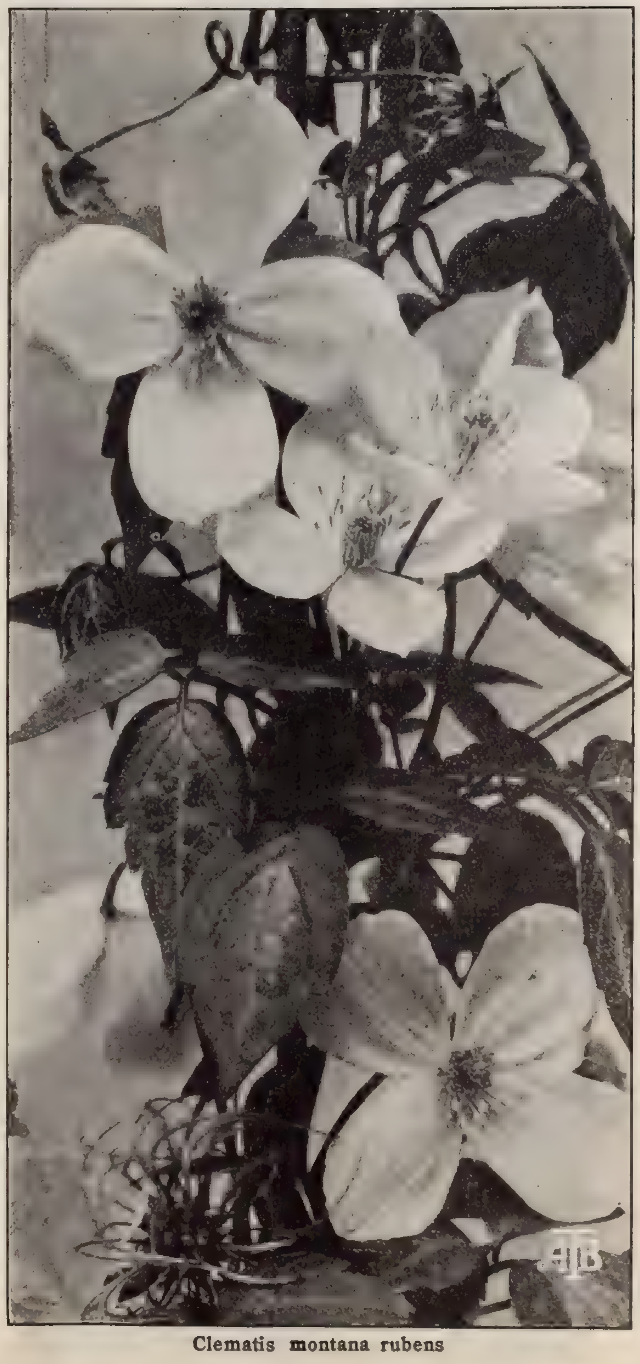
"During the last few years we have received from China, through the exploration of Mr. E. H. Wilson, many remarkable and beautiful new hardy climbers, but up to the present time none of them surpass this wonderful rosy red variety of our old friend *Clematis montana*. Every one knows well the value of *C. montana*, and the red variety is in every respect, except the color of the flowers and foliage, an exact counterpart. It is perfectly hardy, and for any position where the best hardy climbers are desired no plant is better suited. It will grow successfully in any good garden soil, fully exposed to the sun, and needs but little attention. The flowers, about 2 inches across, are produced in thousands on an established plant, which presents one of the most beautiful objects possible to obtain in our gardens. *Clematis montana rubens* is one of the most beautiful hardy climbers it is possible to grow and should be in every garden." (See illustration.) 2½-inch pots, 50 cts. each, $5 per doz.; 3½-inch pots, 75 cts. each, $8 per doz.

Ampelopsis Thomsonii

Vitis Thomsonii. (Wilson.) This charming new climber requires protection during the winter. The leaves are greenish purple above, and bright claret color beneath, changing in the autumn to rich red. Award of Merit by the Royal Horticultural Society, of London. 2¼-inch pots, 50 cts. each, $5 per doz.; 3½-inch pots, 75c. each, $8 per doz.

Ampelopsis Henryana.

Vitis Henryana. (Wilson.) The ground color of the leaves is dark, velvety green, with the midrib and principal veins silvery white. The foliage has a very striking appearance in autumn, when the ground color changes to vivid red, the midrib and veins remaining white. In Massachusetts, this vine requires protection during winter, but would probably prove quite hardy south of New York. Award of Merit by the Royal Horticultural Society, of London. 2¼-inch pots, 50 cts. each, $5 per doz.; 3½-inch pots, 75 cts. each, $8 per doz.



Clematis montana rubens

Clematis Koreana.

In habit this resembles *C. tanguticus* but differs from that variety in having glaucous foliage and flowers of a coppery yellow. This, as its name implies, is Korean, not Chinese. 2-inch pots, 30 cts. each, $3 per doz.

Clematis tanguticus.

Fine Chinese variety of free and rapid growth; foliage dense; bright green. A good climber and one of the best ground-covering plants. Flowers bright yellow. August–October. 2-inch pots, 30 cts. each, $3 per doz.

Hydrangea petiolaris.

(Wilson.) This splendid hardy climber, hitherto, has been but little known, although it was introduced from Japan a generation ago. Once established, it climbs rapidly, clinging by its little rootlets like English ivy. The foliage is bright green, quite massive, and numerous flat flower-cymes are produced which average 8 to 10 inches in diameter. The flowers are white, coming in the early summer. 3½-inch pots, 75 cts. each, $8 per doz.

HARDY VINES AND CLIMBERS

AMPELOPSIS muralis. The most beautiful and distinct of all Ampelopsis. A strong, rapid grower; clings like *A. Veitchii*. Extra-strong, 6 to 8 feet. 30 cts. each, $3.50 per doz., $25 per 100.

Veitchii (Boston Ivy). **Imported Stock.** The most useful and popular hardy climber. Extra-strong, 2-year-old, field-grown plants, 20 cts. each, $2 per doz., $15 per 100.

We recommend *Ampelopsis muralis* and *A. quinquefolia* for covering trellises.

ARISTOLOCHIA Sipho (Dutchman's Pipe Vine). We offer an extra-fine stock of this most useful hardy climber in extra-strong vines. 4 to 5 feet, 60c. ea., $5 per doz., $40 per 100.

HARDY ENGLISH IVIES. Bushy plants, from 4-inch pots 35 cts. each, $3.50 per doz., $25 per 100.

PUERARIA Thunbergiana (Kudzu Vine). The most rapid-growing vine in cultivation, attaining, after once being established, a height of 50 feet or more in one season. 25 cts each, $2.50 per doz.

WISTARIA Sinensis, Blue. Extra-strong, 6-foot plants, 50c. each, $5.50 per doz., $45 per 100. **White.** Extra-strong, 6-foot plants, 50 cts. each, $5.50 per doz. $45 per 100.

The Wonderful Carnation "Wodenethe" (Witney)

White Beauty

"The white you have been waiting for."

It has been called by experts the most perfect Carnation ever raised. The flowers are very large, running from 4 to 4½ in., of absolutely perfect form, delightfully fragrant, and the calyx positively does not split.

It is a seedling, now in its fifth year, and has not been unduly forced; consequently the habit is very vigorous and its constitution is unimpaired. This variety has never failed to draw forth the warmest praise wherever in has been exhibited. It has easily beaten every variety with which it has been in competition.

A list of its awards to date is given below.

Annandale Rose Society—Certificate, June 16, 1909.

New York Florists' Club—Certificate (preliminary), December 13, 1909.

New York Florists' Club—Certificate, confirmed Feb. 24, 1910.

New York Horticultural Society—Certificate, March 16, 1910.

Lenox Horticultural Society—Certificate, February 5, 1910.

Massachusetts Horticultural Society—Silver Medal (best undisseminated variety).

National Association of Gardeners, Philadelphia—Craig Cup, March 15, 1910.

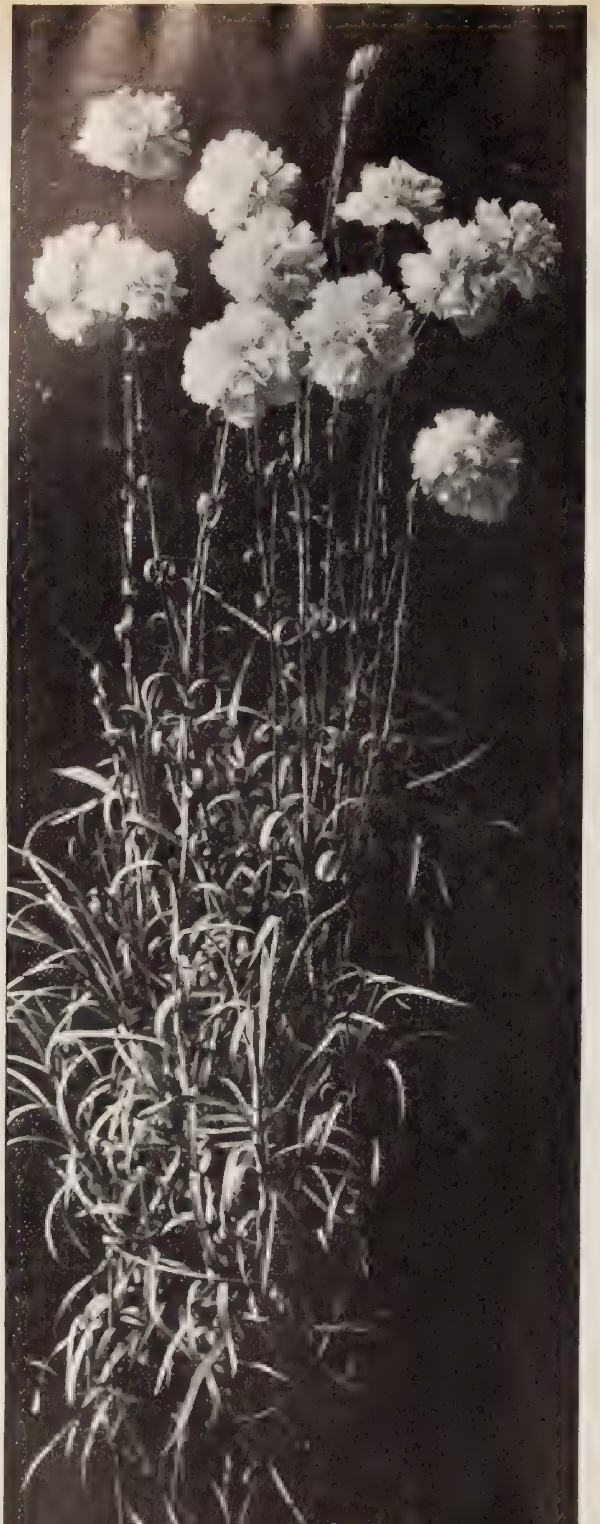
American Carnation Society—Preliminary Certificate.

New York Horticultural Society—Silver Medal, March 15, 1911.

Price, 2½-in. pots, 35 cts. each, $3.50 per doz., $25 per 100

This variety is being disseminated by Mr. Chas. H. Totty, the Chrysanthemum specialist. We shall be pleased to mail his catalogue to all sincere inquirers.

All other varieties of Carnations supplied at market prices



A single plant of Carnation "Wodenethe" lifted from the bench February 15, 1911, and photographed in a pot

This plant is carrying 12 developed flowers and 11 buds and shoots

Afterthoughts

Always, after a catalogue is about to be "closed," it is remembered that a few good things were omitted. The following are some of the "afterthoughts."

Show Dahlia Dorothy Peacock

The greatest Dahlia acquisition in years. A beautiful show, of the same clear, soft pink as Nymphæa, shading slightly darker on the outer petals, as the flower fully expands. It is large and of the beautiful show type, full and regular. 75 cts. each, $7.50 per doz.

Gladiolus, "Peace"

This is the grandest white variety, and the international title of "Peace" was selected for this valuable type, which will become a standard variety and secure a permanent place in every country when known.

This variety is not only new, distinct and of more than special merit, but it has wonderful vitality, which will insure perfect satisfaction under all reasonable conditions. Awarded Certificate of Merit, 1906, by the Society of American Florists and Ornamental Horticulturists. 50 cts. each, $5 per doz.

PLANET JR. IMPLEMENTS

Prices upon application.

Magazines for Which You Should Subscribe

Country Life in America. Bi-monthly. $4 per year.

Garden Magazine. Monthly. $1.50 per year.

Suburban Life. Monthly. $3 per year.

Flowers. Monthly. $1 per year.

House Beautiful. Monthly. $3 per year.

House and Garden. Monthly. $3 per year.

Town and Country. Weekly. $5 per year.

American Homes and Gardens. Monthly. $3 per year.

American Suburbs. Monthly. $1.50 per year.

ARTHUR HERRINGTON

Practical Landscape Gardener,
Madison, N. J.

Mr. Arthur Herrington is well known to us, and we can thoroughly recommend his services to any one requiring expert advice on the laying out of new estates or renovating old ones. He will also furnish ideas, estimates and plans for either large or small gardens and estates; please write him direct to the above address.

English Pot-Grown Grape-Vines, Peaches, Nectarines and Other Fruit Trees

We import these plants on advance orders only, from the best and most reliable growers in England, Thomas Rivers & Sons. Stock can be relied upon as being absolutely true to name. **Rivers' Catalogue of varieties mailed free on application.**

The following is a short list of fruit trees, recommended by a most successful grower in this country, for growing here under glass, and will fruit the first year.

GRAPE-VINES

BLACK VARIETIES

Alnwick Seedling. An excellent late variety.

Appley Towers. A late black Grape succeeding Black Hamburgh; of good flavor and keeping qualities

Barbarossa. Berries round and large, bunches of immense size; late.

Black Alicante. Bunches medium, berries very large.

Black Hamburgh. The most useful and popular Grape.

Black Muscat, or **Muscat Hamburgh.** Excellent and richly-flavored Grape.

Diamond Jubilee. Berries large, oval; late.

Gros Colman. A very handsome Grape; berries and bunches of enormous size; hangs very late.

Gros Maroc. Is now recognized as one of our finest Grapes. The berries are large, of a deep black-purple, beginning to color as early as the Black Hamburgh, and hangs as late as the Black Alicante.

Lady Downe's Seedling. One of the best late Grapes.

Madresfield Court. Berries very large, of rich flavor.

WHITE VARIETIES

Buckland Sweetwater. A large, handsome berry and bunch; a good bearer and excellent.

Duke of Buccleuch. A large-berried, fine, early variety.

Foster's Seedling. A fine Grape; sweet flavor.

Frontignan White. Fine white Grape; abundant bearer.

Lady Hutt. Berries round and white; of excellent quality; hanging late.

Muscat of Alexandria. Flesh firm and rich, berries large; a superb variety; requires heat to ripen.

Prices upon any of the above	Each	Doz.
Strong 2-year-old planting canes	$5 00	$50 00
Extra strong fruiting canes	7 50	75 00

PEACHES

Duchess of Cornwall. An early Peach, medium size; freestone. Skin creamy yellow, with a red-striped cheek. Melting and delicious.

Dymond. A large Peach, finely colored and richly flavored; hardy and prolific.

Grosse Mignonne. Large; melting and excellent; forcing well, and is one of the finest sorts in cultivation.

Hale's Early. Large; melting and very good.

Peregrine. A distinct mid-season variety. The fruits are large and handsome, with a brilliant crimson skin; the flesh rich and highly flavored.

Princess of Wales. Very large. One of the largest and best Peaches known, and one of the most beautiful; its color is cream with a rosy cheek; melting, rich and excellent.

Thomas Rivers. A large round Peach, with a bright red cheek. Flesh firm, juicy and of good flavor; a remarkably heavy fruit. Freestone. Forces well.

Prices for above varieties, $3, $5 and $7.50 each F. O. B. N. Y.

PEARS

Beurre Diel. Very large, often weighing 16 to 20 ounces, melting and excellent.

Beurre Hardy. Large; fine flavor.

Doyenne du Comice. Large; a delicious Pear; forms a compact, handsome pyramid. One of our finest Pears in cultivation. The fruit is superb both in quality and appearance; a good, late variety.

Louise Bonne of Jersey. Large and very good.

Pitmaston Duchess. Very large; of good quality. This Pear is good at all points in an orchard house.

Princess. A handsome Pear; a seedling from the Louise Bonne of Jersey; large; flesh melting; flavor very good; in size and color it resembles the parent.

Souvenir du Congress. Very large, weighing from one to two pounds; juicy and melting with a fine aroma

Prices for the above varieties $3 and $5 each F. O. B. N. Y.

NECTARINES

Advance. An early green-fleshed Nectarine; medium size; rich and good.

Cardinal. A valuable Nectarine, adapted for forcing only; of good medium size, very brilliant in color and exquisite distinct flavor. Forms a compact sturdy tree and bears very freely. The fruit ripens ten days before Early Rivers.

Chaucer. Medium to large; a fine-flavored Nectarine; green flesh; glands kidney-shaped; flowers small.

Early Rivers. Very large; skin rich crimson next to sun, light yellow marked with red on the shaded side; flesh green, tender and juicy.

Humboldt. A very large Nectarine; fine flavor.

Newton. Fruit of ths largest size; round; skin transparent greenish yellow, mottled and blotched with deep brilliant red on the sunny side; flesh greenish white, pink round the stone, from which it parts freely; sugary, rich and delicious.

Spencer. One of the largest Nectarines. Fruit beautifully colored a deep brown-red, mottled on the shady side; very heavy; round; flesh light green, red next the stone; freestone. Very rich and good; late.

Stanwick Elruge. Large; melting and rich.

Victoria. Large, roundish oval, flattened at the top; greenish yellow, crimson on the sunny side; very rich and sugary.

Prices for the above varieties $3, $5 and $7.50 each, F. O. B. N. Y.

APPLES

Arlington Pippin. A good Apple and an abundant bearer.

Cox's Orange Pippin. Medium size; a very handsome pippin. There is no better Apple grown.

King of the Pippins. Medium size; very handsome.

Lord Suffield. Very large; nearly white A most abundant bearer.

Mr. Gladstone. Very early; scarlet cheek, yellow flesh; bears freely. A good early Apple.

Mother. Medium size; an American Apple, juicy, melting and excellent.

Peasgood's Nonesuch. Very large and handsome, of good quality. One of the largest.

Red Astrachan. Large; beautiful, with a fine bloom on its rosy cheek. Has a pleasant subacid flavor. Is prolific but not hardy.

Ribston Pippin. Medium size; rich, aromatic and excellent. A very well-known Apple.

Rivers' Early Peach. The fruit is similar to Irish Peach but ripens earlier, and does not ripen its fruit on the ends of the branches. The tree makes a very pretty pyramid and is an abundant bearer.

Scarlet Golden Pippin. Small; bright red, juicy and excellent.

Prices for the above varieties $3 and $5 each F. O. B. N. Y.

FIGS

Brown Turkey. Brownish purple; large, rich and excellent. Bears most abundantly in pots and forces well.

Negro Largo. A very large and good Fig; singularly sweet and rich. Requires glass.

White Marseilles. Large; greenish white; flesh white; of the most luscious sweetness; bears abundantly and forces well.

$3 and $5 each

Apricots, Cherries and Plums

In excellent variety.

$3 and $5 each F. O. B. N. Y.

Imported Apricot, Peach and Nectarine Trees

From Open Ground

Dwarf Maidens. $3, $5 and $7.50.

Dwarf, Trained. $3.

Half-Standard-Trained. $5 and $7.50

Standard-Trained. $7.50 and $10.

Each F. O. B., N. Y.

SECTION VI

Garden Tools and Miscellaneous Garden Supplies

Baskets

Baskets, Wire, Hanging—	Each	Doz.
5-inch bottom	$0 40	$4 00
7-inch bottom	50	5 00
9-inch bottom	60	6 00

Imported English Garden Basket, or Truck

Baskets, Imported English Garden—	Each	Doz.
No. 2, size 11½x6 in,	$0 40	$4 50
No. 3, size 13¼x7½ in.	55	6 25
No. 4, size 15x8½ in.	60	6 75
No. 5, size 17½x9½ in.	75	8 50
No. 6, size 20½x10½ in.	90	10 00
No. 8, size 26x14 in.	1 25	14 00
No. 9, size 28x15 in.	1 50	17 00

Set of seven for $5.50

Orchid Baskets. Cherry wood.	Doz.	100
4-inch	$3 50	$24 00
5-inch	4 00	28 00
6-inch	4 50	32 00
8-inch	5 50	40 00
10-inch	6 50	48 00
12-inch	7 50	56 00

Canes, Stakes, etc.

Bamboo Canes, Chinese. These are the genuine Chinese stakes, being very strong and heavy.

	100	1,000
5 feet, heavy	$2 25	$20 00
6 feet, heavy	2 75	25 00
7 feet, heavy	3 00	27 50

Bamboo Stakes, Japanese. For garden or house plants. Durable, attractive, strong and extremely inexpensive. Just the thing for hyacinths, freesias, lilies, etc.

Painted green	100	1,000
12 in.	$0 40	$3 00
18 in.	50	3 50
24 in.	60	5 00
36 in.	75	7 00
42 in.	90	8 00
48 in.	1 00	9 00
Plain unpainted		
5 to 6 ft.	2 00	8 00
6 ft.	2 25	10 00
7 ft.	2 75	15 00

Dahlia Poles. No. 22. Round, painted green, with long, tapered, round spear ends, both ends white; very strong.

	Doz.	100
3 feet	$0 75	$6 00
4 feet	1 00	8 00
5 feet	1 25	10 00
6 feet	1 50	12 00

Stakes for Hyacinths. Very useful for staking Hyacinths and other plants; stained green.

	100	1,000
3-16 inch thick, 5 inches long	$0 25	$1 75
3-16 inch thick, 12 inches long	30	2 50
3-16 inch thick, 18 inches long	35	3 00
3-16 inch thick, 24 inches long	1 00	7 50

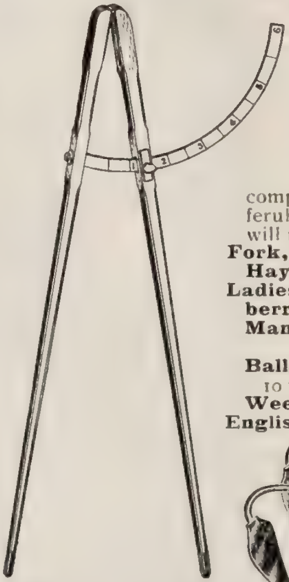
Stakes for Plants. No. 11. Round, painted green.

	Doz.	100		Doz.	100
2 feet	$0 50	$3 00	4 feet	$1 25	$9 00
3 feet	75	5 50	5 feet, extra heavy	1 50	10 50
			6 feet, extra heavy	2 25	18 00

Stakes, Galvanized Wire. No. 8 wire.

	Per 100	1,000		Per 100	1,000
3 feet	$1 50	$12 00	4½ feet	$2 25	$17 00
3½ feet	1 75	13 00	5 feet	2 50	19 00
4 feet	2 00	15 00	6 feet	3 00	23 00

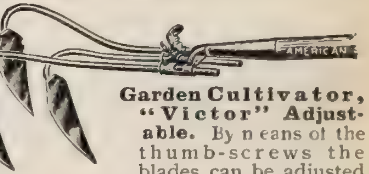
Implements



Livingstone Compass

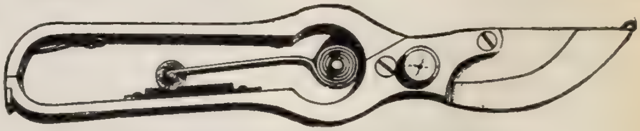
Compass. Our illustration shows a new gardeners' compass invented by Mr. James Livingstone, of Lake Geneva, Wis. The improvement is in the fact that the arm registers the number of feet that you wish to dissect or measure. It will be an exceptionally good tool for the gardener who wishes to be exact in planting his trees, bulbs, etc. This compass is made of hard wood with brass ferules and stands about 4½ feet high, and will measure up to six feet. $4 each.

	Each
Fork, Digging or **Spading** ... 75c. to	$1 00
Hay or **Stable** ... 50c. to	75
Ladies' Short-handled or **Strawberry Forks**	40
Manure. Long- and Short handled. 75c. to	$1 00
Ballast. Square tines. 8 tines	1 50
10 tines	1 75
Weeding. No. 1, 15c. each; No. 2	25
English Daisy Grubbers	50



Garden Cultivator, "Victor" Adjustable. By means of the thumb-screws the blades can be adjusted to different angles, or either of the blades removed. $1 each.

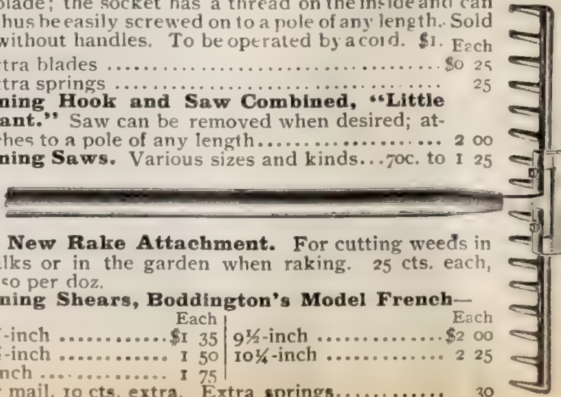
	Each
Hoes, Draw or **Corn**	$0 45
Grub	50
Scuffle, Dutch, or **Push.** 4 to 9 in. ... 40c., 50c. and	60
Warren Triangular ... 60c., 70c. and	75
Onion. 7-inch; solid shank	50
Onion, Narrow. 7-inch by 1¾-inch; solid shank	50
Meadow. 8-inch solid shank	50
9-inch solid shank	60
Planters'. 7½-inch	50
8½-inch	60
Bog (Heavy). 6 inches wide	1 25
Handle	25



Boddington's Model French Pruning Shears

Pruner, Telegraph Tree. The blade can be taken out to be sharpened; there is a steel coiled spring for throwing out the blade; the socket has a thread on the inside and can thus be easily screwed on to a pole of any length. Sold without handles. To be operated by a cord. $1.

	Each
Extra blades	$0 25
Extra springs	25
Pruning Hook and Saw Combined, "Little Giant." Saw can be removed when desired; attaches to a pole of any length	2 00
Pruning Saws. Various sizes and kinds ... 70c. to	1 25



The New Rake Attachment. For cutting weeds in walks or in the garden when raking. 25 cts. each, $2.50 per doz.

Pruning Shears, Boddington's Model French—

	Each		Each
6¼-inch	$1 35	9½-inch	$2 00
7½-inch	1 50	10¼-inch	2 25
8-inch	1 75		

By mail, 10 cts. extra. Extra springs ... 30

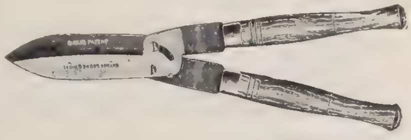
Rakes, "Automatic Lawn." A backward motion of the operator will clean all the teeth at once.

	Each
26-teeth size	$0 80
38-teeth size	1 00
Steel, Reversible. For lawns	60
Wooden. For lawns	30
English, or **Daisy** $3 to	3 50
American Garden. Steel-handled 40 cts. to	60
Hoe-Rake (combined). 4 tines	50
6 tines	60
Gravel Rakes. 14 teeth	65
16 teeth	75
18 teeth	90
Cast Steel Regular Shank Rake. 8 to 20 teeth 50c. to	1 00
Cast Steel Row Shank Rake. 14 teeth	75
16 teeth	85
Hay. 12 to 14 teeth 25 cts. to	50
Scythes, English Lawn, Cast steel, 34 to 38 inches $1.50, $1.60 and	1 75
Scythe Snathe or Handle, Patent Loop Heel	1 00
Scythe Stones, Round Dressed Talacre per doz., $1.50	15
Scythe Rifles, Triple Emery Covered	10
Shovels, Ames' Crucible Steel—	
D-Handle, Round Point	1 25
Long Handle, Round Point	1 25
D-Handle, Square Point	1 25
Long Handle, Square Point	1 25
Spade, D- or Long Handle Square, Crucible Steel	1 25
Sickles, or **Grass Hooks, English** 60 cts., 75 cts. and	1 00
American	50

Shears, Hedge. 8- to 11-inch blade. Four sizes. $2 to $3 per pair.

" **Ridal's English Patent.** The best shears on the market. 9-in., $3.50, per pair.

Grass Border, Best English. 8, 9 and 10 inches. $2.50 $2.75 and $3.



Hedge Shears, Ridal's Patent

	Each
Shears, Grass or **Sheep.** 7-inch blade	$0 75
Tree Scrapers. Best steel	55
Trowels, Solid Steel, Concave Shanks. No. 90, 6-inch	35
English Pattern, Riveted Shank. No. 21, 6-inch	35
Solid Steel Socket Shank. 6-inch	50
7-inch	75
Transplanting. 6 inch	25
Turfing Iron, or **Sod Cutter.** For lifting sods	3 00
Weeders—	
"Easy"	$0 35
Hazeltine	25
Lang's	25
Little Jap	35
Excelsior	15
Eureka Weeding Fork	25
Weeding Hook	15
Fork 15 cts. and	25
Improved "Imperial" Weeding Gouge, Long Handle.	50
Weed Cutter, Long Handle	50

Insecticides and Fungicides

Aphine. The new and successful insecticide. The introducers say: "We claim for Aphine that it has no equal for the destruction of green fly, black fly, white fly, thrips, red spider, mealy bug, caterpillars, white and brown scale and many other insects and blights injurious to foliage and vegetation." Qt. $1, gal. $2.50.

Ant Destroyer. Will destroy or drive away black ants from lawns, trees, plants, houses or other affected locality. Lb. tins 80 cts.

Arsenate of Lead. For spraying, etc. 1 lb. 30 cts., 2 lbs. 50 cts., 5 lbs. to 50 lbs. at 15 cts. per lb.

Bug Death. Non-poisonous. Effective where Paris Green and other dangerous powders are employed. 5 lbs. 50 cts., 12½ lbs $1, 100 lbs. $7.50.

Bordeaux Mixture. Dry, 1-lb. box 25 cts., 4 lbs. and over at 20 cts. per lb., 50-lb. keg $8; liquid, qt. 50 cts., gal. $1.75.

Carter's Worm Killer. For worms in golf greens, lawn tennis courts, etc. This powder can be applied at the rate of one-half pound per square yard and thoroughly watered. Price, 25 lbs. $2, 50 lbs. $3.50, 100 lbs. $6.

Copper Solution, Ammoniated. One quart of solution to 25 quarts of water. Qt. $1.

Climax Lawn Sand. Kills every weed that grows on grass lawns and also improves the grass. Sample packages, with full instructions for using, 25 cts., 3½-lb. tin can 60 cts., 7-lb. tin can $1, 14-lb. tin can $1.75, 28-lb. wooden keg $3, 56-lb. wooden keg $5, 112-lb. wooden keg $8. Also see page 149.

Fir Tree Oil. Death to mealy bugs, red spider, green fly and all other insect pests. Pt. $1, qt. $1.75, ½gal. $3, gal. $5.50.

Fir Tree Oil Soap (**Stott's**). ½-lb. can 25 cts., 2-lb. can 75 cts.

Fish Oil Soap. Lb. 18 cts., 3-lb. box 40 cts., 25 lbs. $3, 100 lbs. $10.

Flour of Sulphur. Lb. 10 cts., 10 lbs. 60 cts., 25 lbs. and over at 5 cts. per lb.

Fungine. An infallible remedy for mildew, rust and all other fungous diseases. Most effective for mildew on roses and carnation rust. Qt. 75 cts., gal. $2.

Gishurst's Compound. 50 cts. per box.

Hammond's Grape Dust. 5-lb. package 35c., 100-lb. keg $5.50.

Hammond's Slug Shot. Lb. 10 cts., 5-lb. package 30 cts., 10-lb. package 50 cts., 100 lbs. $4.50.

Hellebore, Powdered. One ounce to 3 gallons. 2-lb. box 35 cts., 1-lb. box 20 cts.

Horicum. A preparation for the destruction of the San José scale. 1 gallon makes 20 gallons for use. Qt. 40 cts., gal. $1.25.

Imp Soap Spray. Peculiarly effective against red spider on fruit, etc., rose bug, white, black and green fly, mealy bug, thrip, aphis, and other insect pests on fruit, flowers and foliage. Qt. 50 cts., gal. $1.50, 5 gals. $6.

Kerosene Emulsion. Qt. 50 cts, gal. $1.25, 5 gals. $5.50.

Kil-O-Scale. For destroying San José scale on trees, shrubs, etc. Gal. $1.25, 2 gals. $2.25, 5 gals. $5, 10 gals. $10, barrels and ½ barrels at 85 cts. per gallon. To 1 gallon add 20 gallons of water.

Lemon Oil. Pt. 50 cts., qt. 75c., ½-gal. $1.25, gal. $2.25, 5 gals, $10.

Nicoticide. Directions on packages. Pt., sufficient for 32,000 cubic feet, $2.50, gal. $15. Fumigators for same, 75 cts. each.

Nikoteen. A thorough exterminator of insects. Pt. bottle $1.50, 10 pts. $14.

Nico Fume. Packed in tins, 24 sheets 75 cts., 144 $3.50, 288 $6.50.

Nico Fume Liquid. Pt. $1.50, ½gal. $5.50, gal. $10.50.

Paris Green. For the destruction of potato bugs. Lb. 50c., 5 lbs. $2.25.

Quassia Chips. Lb. 15 cts., 2 lbs. 25 cts.

Scalecide. For spraying trees, etc. Gal. $1, 5 gals. $3.25.

Sodium Cyanide for Edwards' Cyaniding Apparatus. $1.50 per lb.

Target Weed Destroyer. Quart can, sufficient to make 6 gallons of liquid, 50 cts.; gallon can, sufficient to make 25 gallons of liquid, $1.50; 5-gal. keg, sufficient to make 125 gallons of liquid, $5.

Tobacco Dust. 5 lbs. will fumigate a house 100 x 25 ft. Put up in 100-lb. bags for $4, 500 lbs. for $15.

Tobacco Stems. 100-lb. bale $2, 300 lbs. $5.

Tree Tanglefoot. For smearing around the trunks of trees. 1-lb. can 30 cts., 3-lb. can 85 cts., 10-lb. $2.65, 20-lb. can $4.80.

Wilson's Plant Oil. 25 cts. per ½pt. can, 40 cts. per pt., 75 cts. per qt., $1.25 for 2 qts., $2 per gal., $9 per 5 gals.

X. L. All Liquid Insecticide. For spraying. English preparation; purely nicotine; harmless to very delicate plants; kills mealy bug, red spider, and all insect pests. Pt. 75 cts., qt. $1.25, ½gal. $2, gal. $3.75.

X. L. All Vaporizing Compound. $4.50 per bottle, $35 per gal. Vaporizing Lamp and Stand complete, $1.50.

Fumigators and Vaporizers

Fumigator, "Eureka." For fumigating with tobacco stems.

	Each
No. 1 holds ½ peck stems	$1 50
No. 2 holds 1 peck stems	2 00
No. 3 holds ½ bushel stems	2 50

Vaporizer, Campbell's Patent Sulphur. Designed to vaporize sulphur in greenhouses without danger. Most useful for killing mildew and other fungous diseases.

No. 1. For houses up to 5,000 cubic feet of space	6 00
No. 2. For houses up to 10,000 cubic feet of space	7 50

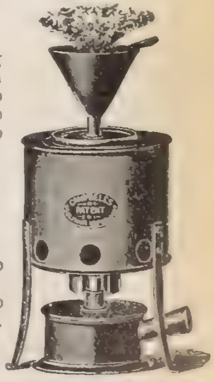
Glass Balls for preceding. Per box of 6, 15c.

Yellow Powder. Per tin, 20 cts.

Hollow or **Solid Wicks** for either size, 15c.

Nicoticide Fumigator. 75 cts.

X. L. All Vaporizer. Lamp and stand complete, $1.50; smaller size, complete, $1.25.



Campbell's Vaporizer

Edward's English Cyaniding Apparatus. $2.75 each; sodium cyanide, $1.50 per lb.; glass measures, 50 cts.

Tying and Grafting Materials

Raffia. For tying. 25 cts. per lb., 90 cts. for 5 lbs., $1.50 for 10 lbs.; extra-long and heavy. 35c. per lb., $1.50 for 5 lbs., $2.50 for 10 lbs.

Silkaline. For stringing smilax, etc. Fast green colors; will not fade or break.

	Per spool	Per box
FFF coarse, 2-oz. spools, 1 lb. in box, 8 spools	$0 25	$1 50
FF medium, 1-oz. spools, 1 lb. in box, 8 spools	25	1 50
F fine, 2-oz. spools, 1 lb. in box, 8 spools	25	1 50

Wax, Grafting. For grafting, cuts and bruises on trees. Per package, 10 cts., 20 cts. and 30 cts.

Miscellaneous Sundries

Aprons (Gardener's). English made.

	Each
Fine shalloon, 39-in. with bib and pocket	$2 25
" " 36-in. " " " "	2 00
Heavy serge, 39-in. with bib and pocket	1 50
" " 36-in. " " " "	1 25

Asparagus Buncher. The best article for bunching asparagus. 3 00

Bellows, Woodason's.

Single cone, large size, powder	2 50
Single cone, small size, powder	1 50
Double cone powder bellows	3 50

Blake's Lever Clip. For fastening rose and chrysanthemum wire stakes. A labor-saving device. Blake's lever clip is the "tie that binds." It binds the wire to the stakes. A failure is unknown. 90 cts. per box (500 to the box), $1.50 per 1,000

Boots, Horse. The best make. For size, measure the outer edge of shoe. Per set of 4 boots, $9.

PHILLIPS LAWN BOOT (The). An adjustable steel Lawn Boot, made in four sizes. Per set, $8. Send outline drawing of both fore and hind hoofs.

Boxes, Flower, Cardboard. Order by number.

	Depth	Length	Width	Per 100
No. 4½	2¾ inches	16 inches	4 inches	$3 00
No. 6A	3 "	18 "	6 "	3 75
No. 10	4 "	23 "	7½ "	6 00
No. 12A	6 "	26 "	16 "	12 00
No. 17	8 "	22 "	22 "	15 00
No. 21	6 "	36 "	8 "	12 00
No. 23	5 "	30 "	8 "	10 00
No. 25A	7 "	36 "	12 "	15 00

Boxes, Corrugated Cardboard. For shipping. Very strong and reinforced, and shipped flat.

		Per doz.	100
No. A.	20 x 7 x 4 inches	$1 20	$9 00
No. B.	28 x 8 x 5 "	1 50	11 00
No. C.	30 x 12 x 6 "	2 00	16 00
No. D.	36 x 14 x 8 "	3 00	22 00
No. E.	42 x 13 x 6 "	3 25	26 00
No. F.	48 x 14 x 8 "	3 50	28 00

Boxes, Leatheroid Shipping. Very strong and durable.

Length	Width	Depth	Cover	Each
30 inches	18 inches	10 inches	6 inches	$15 00
32 "	18 "	10 "	6 "	16 00
34 "	18 "	12 "	6 "	18 00
36 "	18 "	16 "	6 "	21 00
48 "	16 "	18 "	6 "	22 00

Willow trays to fit, 30-in., 32-in. and 34-in., $3 each; 36-in., $3.50 each; 38-in., $3.75 each

Carnation Supports, Model Extension—

	Doz.	100
Two-ring	$0 50	$3 00
Three-ring	60	3 50

Round Seed Pans—

Inches	Each	Doz.	100
6	$0 07	$0 75	$4 00
8	10	1 20	6 65
10	20	2 25	12 00
12	35	4 20	23 50

Square Seed Pans—

Inches	Each	Doz.	100
6 x 6	$0 25	$3 00	$15 65
8 x 8	30	3 60	20.00
10 x 10	35	4 20	23 35
12 x 12	40	4 80	26 65

Flower Pots. Sizes, height and width inside.

	Per 100	1,000
2¼-inch	$0 75	$6 25
3-inch	1 10	9 75
4-inch	1 75	15 00
5-inch	3 00	28 00
6-inch	4 25	40 00
7-inch	7 00	

	Per 100
8-inch	$9 50
9-inch	13 50
10-inch	18 00
11-inch	25 00
12-inch	35 00
14-inch	70 00

Flower Pot Handle and Hanger, Krick's "Perfect."

	Doz.
No. 0. Will fit from 2- to 3½-inch pots	$0 20
No. 1. Will fit from 3½- to 5-inch pots	30
No. 2. Will fit from 5- to 8-inch pots	40
No. 3. Will fit from 8- to 12-inch pots	50

Fruit Picker. Made of heavy galvanized wire. Easily adjusted to a pole; does not bruise the fruit. 35 cts. each.

Garden Line, Finest Braided. 50 feet, 50 cts.; 100 feet, 75 cts.

Garden Reels, for above, of wrought iron, 75 cts. and $1.

Glass Cutter. Diamond. $3 and $4; steel wheel. 15 cts.

Gloves, Gardeners'. Harvest Tan, pair, $1.25; Drummond's Pruning, pair $1.50

Glazing Points, Peerless (The improved Van Reyper). Made in three sizes, viz.: No. 1, for small single thick glass; No. 2, for medium double thick glass; No. 2½, for large double thick and skylight glass. 1,000, 60 cts., postpaid, 75 cts.

Siebert's. Made of zinc and will not rust. Two sizes, ⅝ and ⅞ inch long, 50 cts. per lb.

Pincers. For glazing points, 50 cts. each.

Melon Nets (Imported). $1 per doz., $8 per 100.

Mole Traps. Olmsted's Improved. $1.50 each.

The Reddick. Is easily set with very powerful spring, and is in every respect a perfect trap. 85 cts. each.

Paper, White. For cut-flowers. Sheets 24 x 36 inches, 10 cts. per lb., ream, 47 lbs., $3.25.

White Tissue. Sheets, 24x36 in., 20c. per lb., ream, 10 lbs., $1.75.

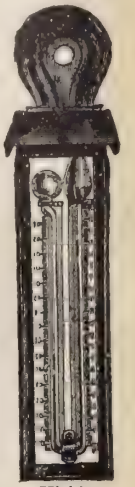
Brown Manilla Tissue. For cut-flowers. Sheets, 24 x 36 inches, 15 cts. per lb., $1.25 per ream.

Parceling. Sheets, 20 x 30 inches, 24 x 36 inches, 30 x 40 inches, 8 cts. per lb.; ream, 50, 60 and 100 lbs., respectively, 6 cts. per lb.

Waxed. Thin white; aids in preventing the escape of moisture. Sheets, 18 x 14 inches, 30 cts. per lb.; ream, 5 lbs., $1.25.

Plant Lifter, The Dowlen. The best machine on the market for lifting heavy tubs, and invented by a practical man. $5 per pair.

Putty Bulb, Rubber (Scollay's). For applying soft putty and white lead in glazing. $1.50.


Hick's Thermometer

Putty, Twemlow's Old English Glazing. Can be used with machine or bulb. Makes a solid bed impervious to moisture, holds glass in place and is not affected by weather. 1, 2, or 3 gallons, $1.20 per gallon; 5- and 10-gallon buckets, $1.15 per gallon.

Sash, Hotbed. Well made from clean cypress, glazed and painted. $3.50 each, $35 per doz.

Seed Case. Mouse-proof. Handsomely finished in hard wood, with galvanized drawers inside. It stands 45 inches high and is 25 inches wide, and has 60 compartments. $18.50.

Styptic. To prevent bleeding in grape vines. $1.25 per bottle.

Thermometers, Japanned. Tin case, 10- and 12-in., 60 cts. and 75 cts. each.

Self-registering (maximum and minimum). $3 ea.

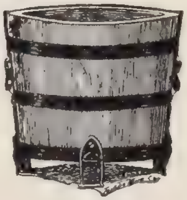
Mushroom Bed. Boxwood, brass tips, 20 in. $2 ea.

Hick's English Self-registering, Japanned. Tin case, white porcelain indicator, highly finished. The most accurate Thermometer manufactured. 8-inch, $6.50, 10-inch, $7.50, 12-inch, $10.

Polished Coppered Case Storm Glass. Silvered or oxidized metal scale, tube mounted with polished copper trimmings. No. 73, $1 each.

8-inch Thermometer. Metal scale, mercury or spirit magnifying tube, in finely polished coppered case for outdoor use. No. 103½, 75c. ea.

Tubs, Boddington's Plant and Tree. Are made from everlasting cypress. Painted green. Castings japanned. Feet and bolts packed inside tubs to facilitate nesting for shipping. Outside measurements:


Plant Tub

	Diam.	Bottom	Depth	Each
No. 1	11½ in.	10 in.	11½ in.	$1 00
No. 2	13½ in.	10¼ in.	11¼ in.	1 25
No. 3	14¾ in.	12½ in.	14 in.	1 65
No. 4	16 in.	13½ in.	15 in.	2 00
No. 5	19 in.	16½ in.	18 in.	3 00
No. 6	22 in.	20 in.	19½ in.	3 75
No. 7	25 in.	22¾ in.	22 in.	5 00
No. 8	26 in.	23¾ in.	23¾ in.	6 00

Boddington's Rose, Azalea and "Mum" Plant Tubs

The demand for small-sized tubs has induced us to add these to our list. The material used is red cedar, has basic galvanized hoops that will not rust or break. Stave leg permits circulation under the tub. They are finished in natural wood or painted green.

	Top diam.	Depth	Weight	Each	Doz.
A	8 inches.	9 inches.	2 lbs.	$0 50	$5 40
B	11 inches.	9 inches.	3 lbs.	60	6 00
C	11 inches.	12 inches.	3½ lbs.	75	8 00
D	12 inches.	12 inches.	4¾ lbs.	1 00	10 00

Tomato Supports, New Model (wire). Three rings, three legs. Same can be had with corkscrew anchor. 35 cts. each, $3.50 per doz., $25 per 100.

Model (wire). Two rings, three legs. 20 cts. each, $2 per doz., $15 per 100.

Perfection. 36 inches high, 16 inches wide; made of wood and will not burn the vines in hot weather or cut them off when wet and swayed by the wind. Ends creosoted. Can be unfolded without damage and stored away for following season's use. 30 cts. each, $3 per doz., $20 per 100.

Wire, Bouquet, Florists' Annealed. Nos. 22, 23 and 24, in coils of 12 lbs., $1 per coil.

Florists' Bright. Cut in lengths. In boxes of 12 lbs. (one stone), 12 in. and 18 in. long. No. 22 Wire, $1.50; No. 24 Wire, $1.75.

Protecting and Shading Materials

Blinds, Split Bamboo. Tied with hemp string, and with pulleys. For shading greenhouses, or for porches and verandas. Special sizes made to order.

	Each
Outside blinds, 10 feet wide by 8 feet long	$2 50
Inside blinds, 10 feet wide by 8 feet long	2 25

Mats, Frost-proof Burlap. Make of strong burlap cloth filled with wool and quilted, edges firmly bound.

No. 2. Waterproof Duck, one side, 40 x 75 in., $1.25 each, $14 per doz.
No. 2. Waterproof Duck, one side, 76 x 76 in., $2 each, $23 per doz.

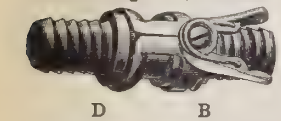
Mats, Frost-proof Burlap, continued.
No. 3. Waterproof Duck, both sides, 40x76 in., $1.50 ea., $17 per doz.
No. 3. Waterproof Duck, both sides, 76x76 in., $2.50 ea., $28 per doz.

Mats, Straw. For covering sashes, etc. 6 x 6 feet. $1.75.

Plant-protecting Cloth. A simple and cheap method for protecting half-hardy creepers upon walls, and also young growing plants in the spring and fall that are growing in frames, or stems of standard roses and newly planted trees. This cloth is waterproof and will last for years.

	Per yard
36 inches wide, light grade	5½ cts.
36 inches wide, medium grade	10½ cts.
36 inches wide, heavy grade	15 cts.
36 inches wide, drill grade	22½ cts.

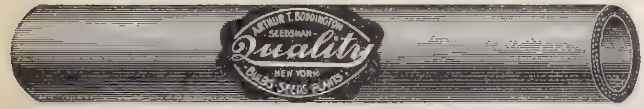
Syringes, Sprayers, Sprinklers, Nozzles and Watering Cans, Etc.



Hose Couplers, "Quick as Wink." For greenhouses, gardens, lawns, etc. To connect, simply push together "Quick as Wink," that's all. They are simply constructed, have no delicate parts to get out of order, and will bear rough usage or severe strains. They are quick and convenient to operate. They are safe and reliable, because they will not break or come apart accidentally under any pressure that the hose will stand, no matter how roughly the hose is handled. Price, set D and B, 80 cts. each, $8 per doz.

Hose Couplings, Brass. ½-inch and ¾-inch. 15 cts. each.

Hose Clamps. ½-inch and ¾-inch. 75 cts. per doz.



Hose, Rubber, Boddington's Quality Non-Kinkable. Made of pure rubber by a special process, does not crack or scale, and will not kink. We can supply in any length if advised at time of ordering. Guaranteed for one year. ¾-inch, $5 for 25 feet, $9.50 for 50 feet, $18 per 100 feet.

Hose, The Revero. Cut any length desired and fitted with couplings. ¾-inch $5.50 for 25 feet, $20 per 100 feet.

Hose Menders, Cooper's. ¾-inch 10 cts. each, $1 per doz.

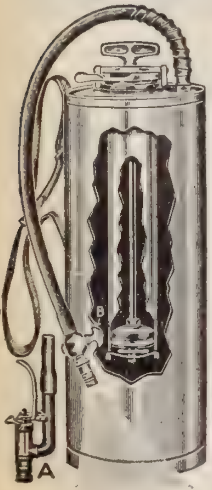
Kinney Pump. For distributing water and manure through the hose at the same time. $2.

Sprinklers, Scollay. 8-oz. Large, $1.25; small, 60 cts.
Angle Neck. $1.25.

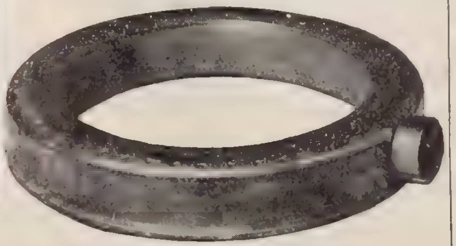
Stott Sprayer. A splendid aid; sprays under foliage perfectly. $1.50 each.

The "Auto-Spray" No. 1 (Knapsack). (See illustration.) Is thoroughly substantial and constructed upon mechanical lines. It is used by nearly, if not all the State Experiment Stations, and by the United States Government. A1, brass tank, with stop-cock, $6.75; 1B, brass tank, with auto-pop, $7.65; brass strainer, $1. Prices and catalogues of the E. C. Brown auto-spray (traction) machinery upon application.

The Fountain. Made of heavy brass, 8 in. in diameter. Easily moved over the lawn without turning off the water. (See illustration.) $1.25.

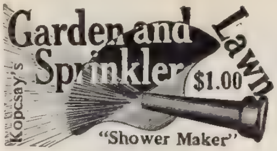


PATENTED.
Auto-Spray, No. 1



Fountain Lawn Sprinkler

The Ferguson Combination Sprayer and Syringe. The only practical greenhouse combination sprayer and syringe on the market. The three different roses that go with each sprayer make it possible to either water, spray or syringe, at will, by simply adjusting whichever rose is desired. Recommended for syringing under the foliage of plants, where force is needed to keep down red spider, etc. Substantially made of brass, and can be screwed on the end of any hose same as an ordinary nozzle. $5.



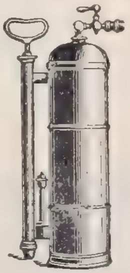
The Kopcsay Lawn and Garden Sprinkler. Used on Jamestown Exposition Grounds, 1907. Acknowledged by all users to be the acme of perfection in the sprinkling line. As a sprinkler or sprayer for use in the garden, orchard or lawn, the Kopcsay is best because it can be used in so many different ways and angles. It is possible to thoroughly soak every foot of lawn, and will not dampen the shoes in the process. $1 each, $10 per doz.

Syringe, "Abol." The best brass hand-syringe manufactured, with angle-neck attachment. No. 6, $7.50 each.

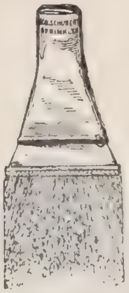
Schubert's Sprinkler. Can be used for either watering or syringing; especially recommended for greenhouse purposes. $1.50 each.

Turbine Lawn Sprayer. Simple and effective. $2 ea.

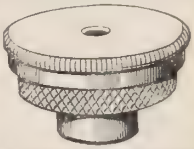
Turbine Shower Tree Sprayer. Used with conspicuous success in the New York City Parks. $1.25.



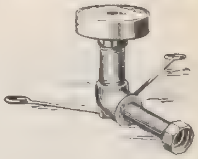
Muratori's Patent



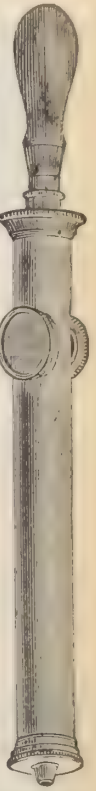
Schubert's Sprinkler



Turbine Tree Sprayer



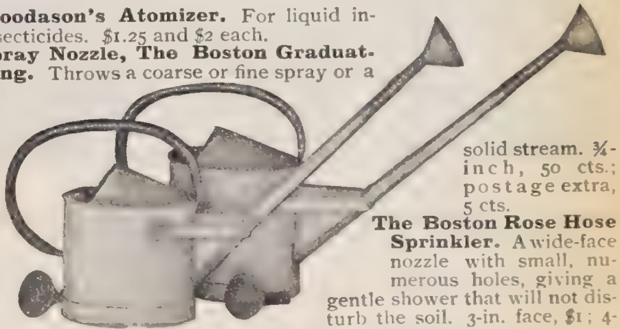
Turbine Lawn Sprayer



Brass Valve Syringe

Woodason's Atomizer. For liquid insecticides. $1.25 and $2 each.

Spray Nozzle, The Boston Graduating. Throws a coarse or fine spray or a solid stream. ¾-inch, 50 cts.; postage extra, 5 cts.



French Watering Pots

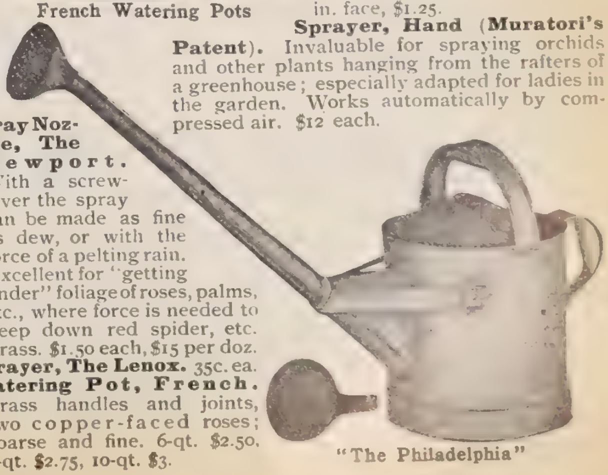
The Boston Rose Hose Sprinkler. A wide-face nozzle with small, numerous holes, giving a gentle shower that will not disturb the soil. 3-in. face, $1; 4-in. face, $1.25.

Sprayer, Hand (Muratori's Patent). Invaluable for spraying orchids and other plants hanging from the rafters of a greenhouse; especially adapted for ladies in the garden. Works automatically by compressed air. $12 each.

Spray Nozzle, The Newport. With a screw-lever the spray can be made as fine as dew, or with the force of a pelting rain. Excellent for "getting under" foliage of roses, palms, etc., where force is needed to keep down red spider, etc. Brass. $1.50 each, $15 per doz.

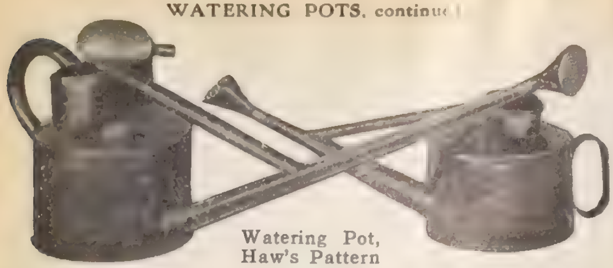
Sprayer, The Lenox. 35c. ea.

Watering Pot, French. Brass handles and joints, two copper-faced roses; coarse and fine. 6-qt. $2.50, 8-qt. $2.75, 10-qt. $3.



"The Philadelphia"

WATERING POTS, continued



Watering Pot, Haw's Pattern

Watering Pot, Haw's Pattern. No. 0, 3-qt., shelf, 9-inch spout, one pot rose and extra joint, $2. No. 1, 3-qt., japanned, two roses, $2.50. No. 2, 4-qt., japanned, two roses, $3. No. 3, 6-qt., japanned, two roses, $3.50. No. 4, 8-qt., japanned, two roses, $4. No. 5, 10-qt., japanned, one rose and spreader, $4.50.

Watering Pot, "The Philadelphia." With brass joints and two copper-faced roses. 6-qt. $1.75, 8-qt. $2, 10-qt. $2.25, 12-qt. $2.50.

Labels, Etc.

Labels, Wooden, Pot or Garden—	Plain		Painted	
	100	1,000	100	1,000
4-inch	$0 15	$0 60	$0 15	$0 90
4½-inch	15	80	20	1 00
5-inch	15	90	20	1 25
6-inch	20	1 00	25	1 35
8-inch	40	3 50	50	4 00
12-inch	55	5 00	65	6 00
Wooden Notched Tree—				
3½-inch	10	60	15	90
5-inch	20	1 50	25	2 00
3½-inch (copper-wired)	20	1 65	30	2 25

Labels, continued

Copper. Wired. To be written on with stylus, which is furnished with order for 200 or more.

No. 1. Small ½ inch by three inches. $1 per 100.

Boddington's Zinc for trees, or **pots,** to be written on with indelible ink, by quill or stylus.

	100	1,000
No. 4. Pot Labels, 5 x 1 in.	$1 00	$9 00
No. 15. 4¼ x ¾ in.	75	7 00
No. 21. Tree and Plant Label, with two eyelets, for attaching to stake or stem, 4 x 1¾ in.	1 20	10 00
No. 5. Tree and Plant Labels, 3½ x 2½ in.	1 25	11 00
No. 13. " " " " 2¾ x 1¼ in.	75	7 00

Garden Pencils, Wolff's Indelible Black. For wooden labels. 15 cts. each.

Indelible Ink for the above. 50 cts.

Knives, Scissors, Etc.

	Each
Asparagus Knives, English (saw-blade)	$1 00
Granite State	50
Knives, Saynor's Celebrated English. Best made.	
No. 401. Budding	1 35
No. 204B. Budding, brass-bound	2 25
No. 343. Budding, 2 blades	1 50
No. 403. Budding, long-handled	1 50
No. 938. Pruning	1 75
No. 196. Pruning, 2 blades	2 25
No. 187. Pruning	1 50
Boddington's 2-bladed. Brass-bound at ends; very stout	1 25
Scissors, Grape-Thinning, Saynor's. For thinning the bunch. If by mail, add 5 cts. each extra.	
6-inch	1 00
7-inch	1 20
8-inch	1 50

MANURES AND POTTING COMPOST

Sheep Manure, Pulverized.

Prepared for use by a patent process which destroys all weed seeds and at the same time preserves the fertilizing properties indefinitely. In bags of 100 lbs. $2.50, 500 lbs. $10, 1,000 lbs. $18.50, ton $35.

Alphano-Humus (Nature's Fertilizer). A splendid manure for lawns, flowers and vegetables; odorless and carries no weed seeds. 100 lbs. $2, ton $30.

Bone Meal (Rose Growers') (Diamond C.). For use under glass. The highest quality obtainable. 100 lbs. $3, 200-lb. bag $5, ton $50.

Bone Meal (Pure Ground). 10 lbs. 50 cts., 100 lbs. $2.50, 200 lbs. $4.50, ton $40.

Bone, Green, Cut Coarse. For vine borders, etc. ½-inch to 1-inch, or ¼-inch to ½-inch, 100 lbs. $3, ton $5.

Blood and Bone. Invaluable for garden and field crops, grapevines, etc. 100 lbs. $2.50, ton $40

Canada Hard-Wood Ashes (unleached). 200 lbs. $3, ton $25.

Clay's Fertilizer. Unquestionably one of the best manures for all purposes, either in greenhouse or garden. 28 lbs. $2.50, 56-lb. bag $4, 112-lb. bag $7.

Farmogerm.

High-bred nitrogen-gathering bacteria for clover, alfalfa, garden peas, sweet peas, beans and other legumes. Price, in acre sizes, $2 each; in garden sizes, 25c. and 50c. each. In ordering, state what legume you wish to plant.

Guano, Ichthemic. An ideal plant-food. 28 lbs. $2.50, 56 lbs. $4, 112 lbs. $8.

Guano, Peruvian. 10 lbs. $1 50, 50 lbs. $3, 100 lbs. $5.50.

Muriate of Potash. Used as a general stimulator for soils. 50 lbs. $2.50, 100 lbs. $4.

Mapes' Complete Potato Manure. Bag (200 lbs.) $5, ton (2,000 lbs.) $46.

Mapes' Vegetable Manure for all Soils. Bag (200 lbs.) $5.50, ton (2,000 lbs.) $50.

Mapes' Fruit and Vine Manure. Bag (200 lbs.) $5, ton (2,000 lbs.) $46.

Mapes' Complete Manure. "A" brand for general use. Bag (200 lbs.) $5, ton (2,000 lbs.) $45.

Nitrate of Soda. Largely used for top-dressing lawns and for greenhouse purposes. 10 lbs. 50 cts. 100 lbs. $3.75.

Peat and Moss	Barrel
Orchid Peat	$2 50
Rotted Fibrous Peat	2 50
Sphagnum Moss, Green	2 50

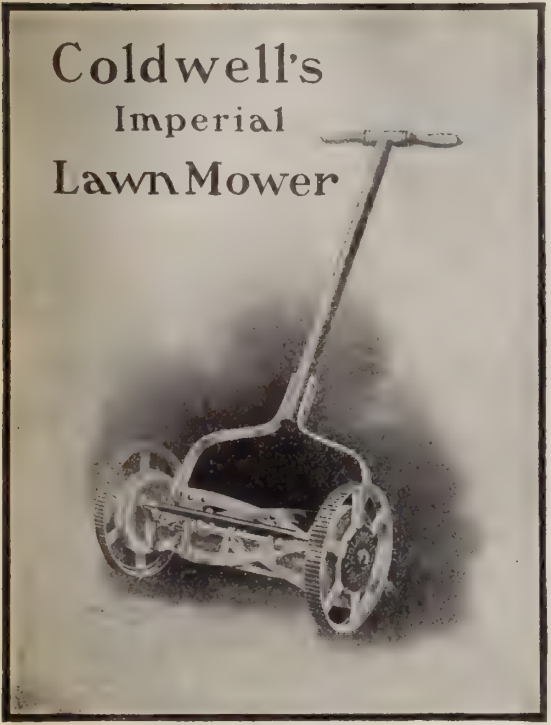
Scotch Soot. A splendid fertilizer, adding luster to the foliage. In 100-lb. bags (double-lined only), $5 per bag.

Salt. For top-dressing asparagus, etc. Bag of 100 lbs. $2.

Thomson's Vine, Plant and Vegetable Manure. The result of many years' practical experience, used very largely of late years for top-dressing grape borders. 28 lbs. $2.50, 56 lbs. $4, 112 lbs. $7.

Thomson's Special Top-dressing for Chrysanthemums. A top-dressing of unusual merit. 14 lbs. $2.50, 28 lbs. $4.50, 56 lbs. $7.50, 112 lbs. $14.

LAWN MOWERS AND LAWN SUPPLIES



Coldwell's Imperial Mower

10-INCH HIGH WHEEL

Size	4-Blade	5-Blade
14-inch	$10 00	$12 00
16-inch	11 00	14 00
18-inch	12 00	15 00
20-inch	14 00	16 00

8-INCH LOW WHEEL

Size	4-Blade	6-Blade
12-inch	$ 9 00	$11 00
14-inch	10 00	12 00
16-inch	11 00	13 00
18-inch	12 00	14 00
20-inch	14 00	15 00

Coldwell Improved Horse Lawn Mower

This well-known standard Mower has side-draft attachment, to enable the horse to walk on the cut grass only, and castor-rollers, which will not mark the lawn. Evenness of cut is assured by an adjustment which raises or lowers the two sides at the same time by means of a simple lever movement; the same lever serves the purpose of raising the knives from the ground when driving over gravel walks or roads. Price on application.

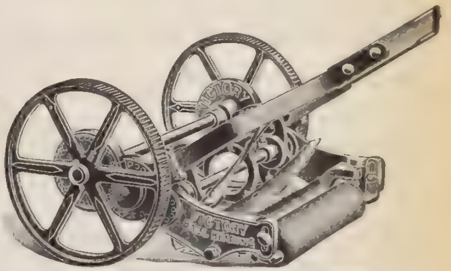
The Coldwell Motor Lawn Mower, Style D

Weight 2,000 lbs. Equipped with 2-cylinder, 4-cycle, latest improved automobile motor; consumes three-fourths of a gallon of gasolene per hour; cuts 40-inch swath; guaranteed to negotiate 25 per cent grades; cutting part can be lifted free from the ground by means of a single lever. $1,300 f. o. b. Newburgh.

Prices on other three makes of Lawn Mowers upon application

Townsend's Victory Mower

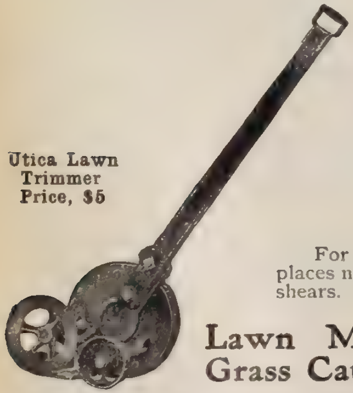
Size	Each
12-inch	$10 00
14-inch	12 00
16-inch	14 00
18-inch	15 00
20-inch	$16 00
22-inch	18 00
24-inch	20 00



Townsend Lawn Mower, Victory

Lawn Rollers

The benefit derived from the use of a roller on the lawn, especially in the spring, is not fully understood. The action of freezing and thawing causes the ground to heave, and, if the sod is not firmly pressed back with a roller before the hot weather begins, the grass is apt to be killed or injured, leaving the lawn full of bare spots. Price for Hand-, Horse- or Motor-power Rollers upon application.



Utica Lawn Trimmer Price, $5

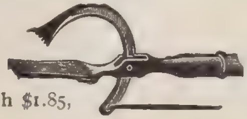
The Utica Lawn Trimmer

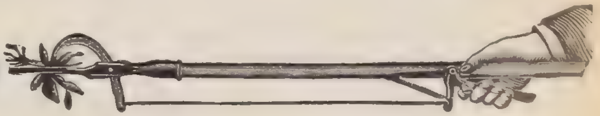
For trimming the edges of lawns, flower beds, around trees, posts, monuments and shrubbery. Also all places not reached by a lawn mower. Will do in a few minutes the work it would take hours to do with a shears. Price, $5.

Lawn Mower Grass Catchers

Net prices: 12-inch $1.50, 14-inch $1.60, 16-inch $1.85, 18-inch $2, 20-inch $2.15.

HORSE BOOTS. For prices, see page 146.





Cleveland's Lawn Weeder **No More Broken Backs**

The curved edge of the blade enters and loosens the soil, pressure on the lever then causes the toothed jaw to grasp the plant, and a slight pull suffices to dislodge it without disturbing the surrounding sod. 75 cts. each.

WEED ERADICATOR, "THE WIKEHAM." For the application of liquid Weed Killers to Dandelions, Plantains, etc., it pierces the crown of the weed and at the same time injects the liquid poison. $4.50 each.

Climax Lawn Sand

The great weed eradicator and lawn fertilizer 3½ lbs. 50 cts., 7 lbs. $1, 28 lbs. $3, 56 lbs. $5, 112 lbs. $8.

WHEN TO APPLY.—March, April, May, July, August, September and October are the best months, selecting a bright sunny day, with a prospect of 24 to 48 hours settled weather

QUANTITY REQUIRED

3½ lbs. will dress.....150 sq. ft.
7 lbs. will dress.....250 sq. ft.
14 lbs. will dress.....500 sq. ft.
28 lbs. will dress ....1,000 sq. ft.
56 lbs. will dress ....2,000 sq. ft.
112 lbs. will dress ....4,000 sq. ft.

SECTION VI

Books on Practical Gardening, Etc.

We shall be pleased to procure any book on Horticulture not mentioned below

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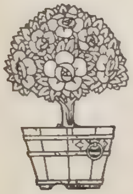
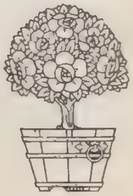


My Garden

A garden is a lovesome thing, God wot!
Rose plot,
Fringed pool,
Ferned grot—
The veriest school
Of peace; and yet the fool
Contends that God is not—
Not God! in Gardens! when the eve is cool?
Nay, but I have a sign:
'Tis very sure God walks in mine.
—T. E. BROWN.



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Under the ruling of the leading express companies, Plants, Bulbs and Seeds, packed in closed boxes or baskets, will now be carried at the "GENERAL SPECIALS" rate. This rate means a reduction of 20 per cent from the regular merchandise rates to all points where no "General Specials" exists. To points where a "General Specials" rate is in force, the companies make a special reduction. Shipments weighing less than 100 pounds receive the benefit of the rate per 100 pounds, but the minimum charge is 35 cents. For instance, where the regular merchandise rate is $4 per 100 pounds, a box of plants or bulbs weighing 100 pounds, will be carried for $3.20, a saving of 80 cents on one shipment.

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We have made special arrangements in our office to receive orders over the telephone, and will have an expert on hand to answer practical questions and to make suggestions. Phone your order in and charge it to us, if you live within one hundred miles of New York City. Goods will go forward promptly.

ARTHUR T. BODDINGTON
SEEDSMAN
Quality
NEW YORK
BULBS · SEEDS · PLANTS

Then let the gard'ner mark with care
The kind of stocks, and what these kinds will bear. — **Dryden**

BODDINGTON'S

SUMMER AND AUTUMN 1912

GARDEN GUIDE

A Short Story About "Quality" Bulbs

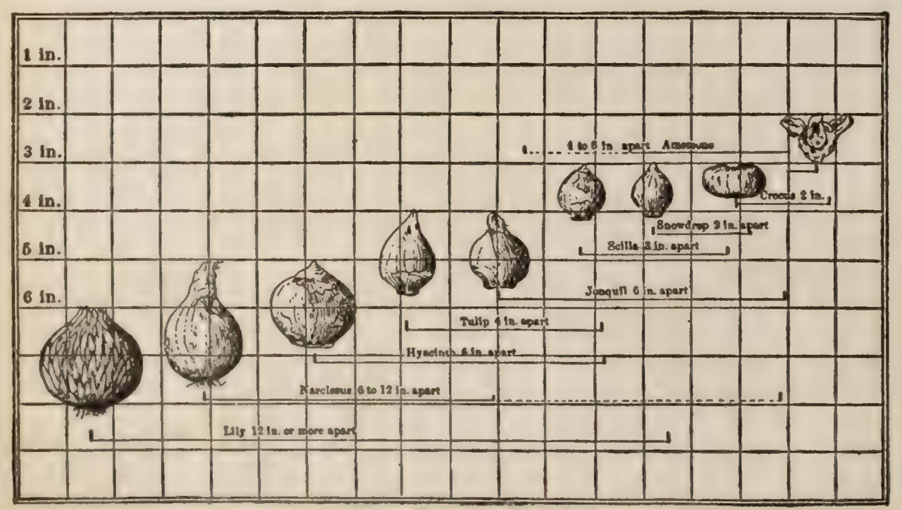
ALL bulbs look alike to some people. To the uninitiated, "Quality" is no more observable on the outside than it would be on the outer coat of a seed. When we speak of "Quality" Bulbs, we mean clean, healthy, solid and well-ripened stock, bought from reliable sources at a reasonable price, but at a higher figure than is usually paid to secure first-class stock.

The size of the bulb does not always indicate "Quality;" seasons differ. The bulb to plant or force must be carefully raised and properly cured by experienced growers, and be true to name and color.

Bulbs are received from various sources all over the world. The largest stocks, however, come from Holland, France, England, Ireland, Japan, China, Asia Minor, Bermuda, etc., and even from the Holy Land. It is the knowledge of when and where to procure the best bulbs, the result of our long experience, the benefit of which accrues to our customers.

Bulbs arrive from these countries at different months of the year; *Lilium Harrisii,* the true Easter Jamesi Lily, Bermuda Longiflorum, and Freesias during July. French Roman Hyacinths, *Lilium Candidum,* Paper White and other Narcissi, also Freesias, in August. Dutch Hyacinths, Tulips, Narcissi, Crocuses and miscellaneous Holland bulbs in September. Japanese and European Lilies in October. Spireas, Lily-of-the-Valley, *Gladiolus Colvillei* and *Gladiolus nanus* types in November. Customers should bear these facts in mind when ordering, and should not get anxious over seeming delay and non-delivery of their fall orders.

The secret of successful bulb-growing is to place your order early so that delivery can be made immediately upon receipt of the bulbs. Do not delay planting or potting up after they are received so that a sufficient root-growth can be made before coming into flower. Root your bulbs thoroughly and gratifying success will be assured.



Planting Table for Fall Bulbs

BODDINGTON'S BRILLIANT BEDDING TULIPS

Boddington's "Quality" Darwin Tulips

The Darwin Tulips originated in the north of France, where they were raised from seeds of the best varieties of Bybloems. It was over a quarter of a century ago that a well-known Dutch bulb-grower first noticed their splendid qualities as garden Tulips, and, after having grown them on for some time, he put them on the market, naming them after that great naturalist, Darwin.

They form a distinct class of Tulips, and one can easily tell Darwins from other late Tulips by **the cup shape of the flowers, the robust growth of almost every one of them,** and the white, blue or **black, but never yellow, markings inside at the base of the flowers.** If the base is yellow, it is not a Darwin. Another notable characteristic is, that when looking **into** the flowers, they are **just as beautiful** and, in some instances, even more beautiful than when looking at the outside, which is never so with any other Tulips. And the greatest difference between Darwins and other late Tulips is that **almost every Darwin can be forced,** some of them by the middle of February. With their long stems and their bright colors ranging from white through all the shades of pink and purple to the most fiery scarlet, they form an **exquisite material for garden decoration,** and, as such, the demand for them is constantly growing. **Our collection is one of the best and largest and the result of much care and selection.**

Please note that there are no yellow Darwins. Those that are sold as yellow are either Cottage Tulips or Breeders, and can be found under those heads in our list. We wish to say here that the skins of most Darwin Tulip bulbs are very thin and do not stand much handling. They seldom have that nice appearance of the bulbs of the early varieties.

Planted in the herbaceous border they make a great show in late May and June. Flowers are large and borne upon tall, erect stems. To secure the best effects, plant five to twenty bulbs in a group or bed the same as the early varieties.

Anton Roozen. Large flowering; rosy pink. 5 cts. each, 50 cts. per doz., $4 per 100.

Bronze Queen. Extra-large flowers; light bronze. 10c. each, 60c. per doz., $4.50 per 100.

Baronne de la Tonnaye. Clear, rosy carmine. We can not refrain from specially recommending this great standard variety. The flowers are large, well formed, and keep their brightness to the last, no matter what kind of weather. The stems are very tall and strong, holding the flowers perfectly upright, the hardest wind cannot break them. All of which makes this variety the best bedding Darwin in cultivation. 5 cts. each, 40c. per doz., $3 per 100.

CLARA BUTT. Beautiful, soft, rosy pink. 5c. each, 40c. per doz., $3 per 100.

Dream. Soft lilac. 5 cts. each, 40 cts. per doz., $2.75 per 100.

Electra. Soft lilac; a splendid variety. 10 cts. each, 60c. per doz., $4.50 per 100.

Europe. Fiery salmon-scarlet, white center; very distinct. 5 cts. each, 40 cts. per doz., $2.75 per 100.

Farncombe Saunders. Fiery scarlet. 10 cts. each, 60 cts. per doz., $4.50 per 100.

Faust. Dark violet, almost black; very unique. 15 cts. each, $1.25 per doz., $10 per 100.

GLOW. Brilliant glowing vermilion, center blue, margined white. 5 cts. each, 40 cts. per doz., $2.75 per 100.

Isis. Glowing vermilion; one of the brightest colored Darwins; very fine. 15 cts. each, $1 per doz, $8 per 100.

King Harold. Purple-red; very unique. 5 cts. each, 40 cts. per doz., $2.75 per 100.

Loveliness. Soft rosy carmine; exquisite color. 5 cts. each, 40 cts. per doz., $2.25 per 100.

May Queen. Beautiful soft rose; one of the finest of its color. 5 cts. each, 35 cts. per doz., $2.50 per 100.

Margaret (Gretchen). Beautiful globular flower, outside blush, inside soft blush-rose. A very attractive and popular variety of which more are used than of any other variety. The cup-shaped flower is borne on a strong stem of medium size. Splendid for cutting. 5 cts. each, 25 cts. per doz., $1.75 per 100.

	Each	Doz.	100
Massachusetts. Beautiful, light rose; most attractive	$0 10	$0 60	$4 50
Mrs. Krelage. A large flower of purplish rose with a broad margin of blush-pink, on a very tall stem. Stands forcing splendidly and produces a flower of a very pleasing color	10	60	4 00
Mrs. Grover Cleveland. Beautiful, delicate flesh-color on a dark stem	05	35	2 50
Noire (La Tulipe). The historic black Tulip.	25	2 50	20 00

Darwin Tulips

Painted Lady. Creamy white. A splendid bedder on a medium-sized, dark-colored stem. On the middle of the petals more or less flushed light lilac. Is very effective when used as a border around a bed of one of the scarlet varieties. 5 cts. each, 40 cts. per doz., $2.75 per 100.

Pride of Haarlem. Rose, with blue base; flowers of great size and fine form. This is one of the oldest varieties, but it still holds its own as one of the leaders and one of the most popular ones. The size of the flowers has not yet been exceeded, unless by a few of the latest novelties. Most flowers have more than six petals, which gives them a semi-double form. It will remain a standard variety as long as Darwins are used. 5 cts. each, 40 cts. per doz., $2.75 per 100.

Prof. Rauwenhoff. Grand salmon-red; splendid. Early forcer, and beautiful bedding variety. 10 cts. each, 85 cts. per doz., $6.50 per 100.

PSYCHE. Soft rose; enormous flower. This is one of those Darwins, which is even more beautiful when you look into the cup than when you look at the outside of the flower. Take a bunch of these enormous, long-stemmed flowers, hold them to the light, and you will admire the exceedingly pleasing shade of salmon-rose, with beautiful light blue veins and feathers radiating from the blue spots at the base of the petals. It is a great flower for bouquets and is one of the earliest forcers. 10 cts. each, $1 per doz., $6.50 per 100.

Purple Perfection. An extra-fine dark purple. 15 cts. each, $1.50 per doz., $12 per 100.

Queen of Brilliants. Large, deep, full rose, shaded scarlet. 10 cts. each, $1 per doz., $6.50 per 100.

Rev. Ewbank. Vivid heliotrope-lilac, slightly bordered. 10 cts. each, 60 cts. per doz., $4.50 per 100.

Scylla. Fiery red; a striking variety. 5 cts. each, 40 cts. per doz., $2.75 per 100.

THE SULTAN. Maroon-black; very showy. 5 cts. each, 25 cts. per doz., $1.50 per 100.

The Dove. Apple-blossom pink, very pretty. 15 cts. each, $1.35 per doz., $10 per 100.

	Each	Doz.	100
Velvet King. Shining purple; enormous flowers	$0 20	$2 00	$16 00
WHITE QUEEN, or **La Candeur.** White. Can be called the only white Darwin. It opens rosy white, but passes to pure white. One of the most popular varieties; forces easily	05	40	3 00
Zulu. Blue-black; very distinct form; a splendid and very remarkable flower	10	1 00	6 50
Boddington's Quality Mixed. A fine mixture of all colors and varieties ......$14 per 1,000		20	1 50

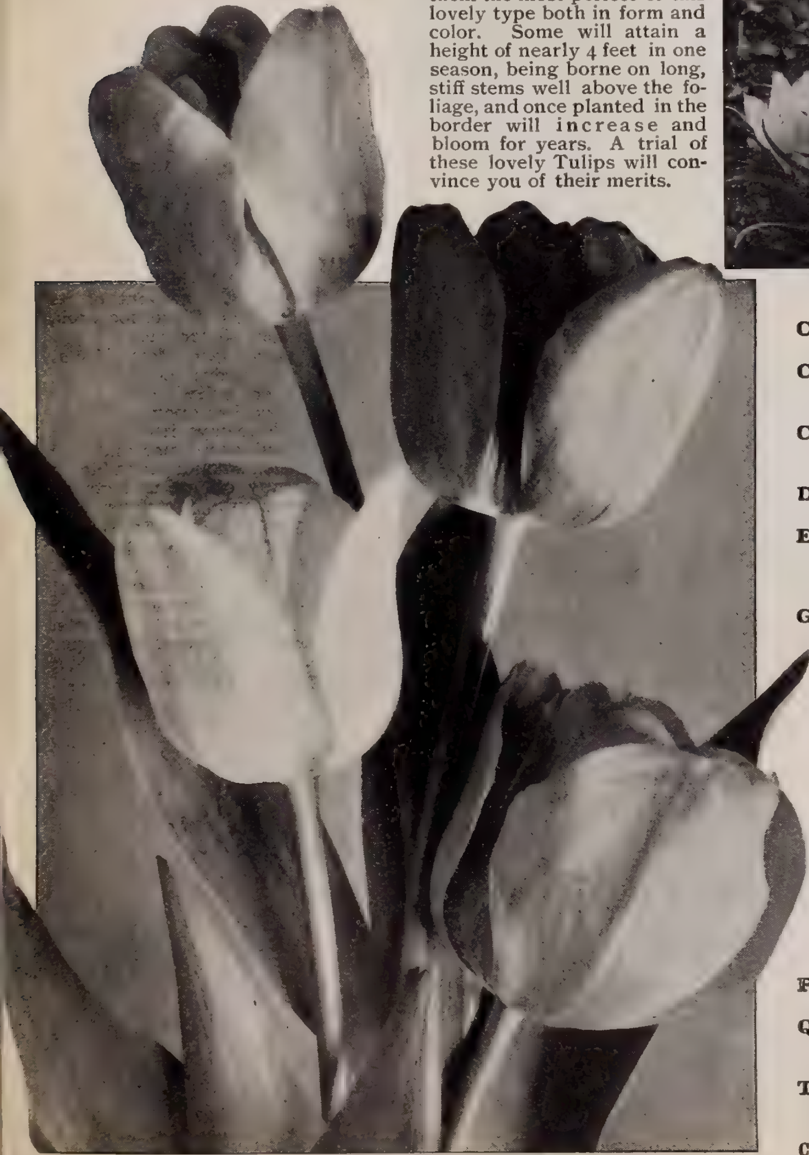
Boddington's Collections of Darwin Tulips

1 each of the above 32 sorts	$2 50
2 each of the above 32 sorts, 64 in all	4 75
3 each of the above 32 sorts, 96 in all	7 00
6 each of the above 32 sorts, 192 in all	$12 00
12 each of the above 32 sorts, 384 in all	20 00
15 each of the above 32 sorts, 480 in all	24 00

Hollandia Collection of Single Late, Cottage, or May-Flowering Tulips

The name of this class of Tulips has been derived from the fact that many of them have been found in the gardens of country houses and cottages in England and France. Planted in Holland soil, they have multiplied rapidly, and by skillful hybridizing the number of varieties has become very large, one surpassing the other in size and beauty of color. All colors imaginary are to be found among them, and, as they are all long-stemmed, they form an excellent material for the cut-flower grower as well as for the landscape architect.

To popularize the growing of the Late, Cottage, or May-flowering Tulips, we again offer the following collection of unique varieties which are the cream of over one hundred, especially imported by us for trial, and we consider them the most perfect of this lovely type both in form and color. Some will attain a height of nearly 4 feet in one season, being borne on long, stiff stems well above the foliage, and once planted in the border will increase and bloom for years. A trial of these lovely Tulips will convince you of their merits.



May-flowering Tulips, Inglescombe Yellow and Pink

Picotee, or Maiden's Blush Tulips (see page 4)

CALEDONIA. Bright orange; very beautiful variety. 5 cts. each, 35 cts. per doz., $2 per 100, $17.50 per 1,000.

CYGNET. White, with black anthers, giving the flower a very distinct appearance. 15 cts. each, $1.25 per doz., $10 per 100.

CYCLOPS. Beautiful scarlet, with yellow center and black anthers; very distinct. 20 cts. each, $1.50 per doz., $12 per 100.

DOM PEDRO. A very beautiful bronze variety. 15 cts. each, $1.25 per doz., $10 per 100.

ELLEN WILLMOTT. Undoubtedly the finest May-flowering Tulip. Flowers very large, beautiful in form and of a soft creamy yellow; very fragrant. 10 cts. each, $1 per doz., $6 per 100.

GALA BEAUTY, or COLUMBIA. Blotched vermilion and golden yellow. 15 cts. each, $1.50 per doz., $12 per 100.

INGLESCOMBE SCARLET. Very brilliant scarlet, black base; a grand variety. 50 cts. per doz., $3 per 100, $27 per 1,000.

INGLESCOMBE YELLOW. A large, canary-yellow flower of perfect form, glossy and very beautiful. 10 cts. each, $1 per doz., $6.50 per 100.

INGLESCOMBE PINK. A grand pink variety; highly recommended. 5 cts. each, 40 cts. per doz., $2.25 per 100, $21 per 1,000.

LUCIFER. Bright terra-cotta-orange, very pretty. 20 cts. each, $2 per doz., $16.50 per 100.

MOONLIGHT. A big oval-shaped flower of unusual substance on a very tall and strong stem. The color is soft yellow and pleasing, like that of moonlight; hence its name. One of the best novelties. 15 cts. each, $1.25 per doz., $10 per 100.

PRIMROSE BEAUTY. Soft primrose, changing to white. 10 cts. each, 60 cts. per doz., $4 per 100.

QUEEN ALEXANDRA. A beautiful late Tulip; flower of fine form, soft sulphur-yellow, with black anthers. 20 cts. each, $1.25 per doz., $8.50 per 100.

THE FAWN. Very large, oval flower; light grayish rose, changing to soft rosy white. 10 cts. each, 75 cts. per doz., $4.50 per 100.

COLLECTION.—One each of the above 14 beautiful and unique varieties for $1.75.

BODDINGTON'S "QUALITY"
SINGLE COTTAGE, or MAY-FLOWERING TULIPS

For Planting among Herbaceous Plants and Formal Borders of Shrubbery, etc.

It is surprising that these grand Tulips have not been more largely planted. As an early display, they are magnificent in their beauty and coloring, coming into flower, as they do, from **May 15 to the first week in June,** according to the season, and are most useful from a decorative point of view, after the early flowering Tulips are past. The colors are various, as described in the following varieties, and their height, after being well established, reaches nearly **three feet in some types.** After planting, they need not be disturbed for years, and fill in the space until spring plants can be set out in beds. There are many more beautiful late-flowering Tulips, but the following are a few of the most distinct varieties. No pretentious garden, or public park where flowers are grown extensively under appropriate surroundings, should be without a selection of them, for they afford immense enjoyment to large numbers of people, as we know from experience.

Single Late, May-flowering, or Memorial-Day Tulips (types)

Gesneriana spathulata, or **major.** This variety has long been in cultivation. The beautifully curved flowers are brilliant scarlet, with a bluish black center, on tall stems. 35 cts. each, $1.75 per 100, $17 per 1,000.

Gesneriana macrospeila. Crimson-scarlet, black and yellow center. 20 cts. per doz., $1.50 per 100, $14 per 1,000.

Gesneriana lutea. Beautiful yellow, tall and handsome. 5 cts. each, 40 cts. per doz., $2.50 per 100, $23 per 1,000.

Gesneriana Ixioides. Beautiful yellow, with black center. 10 cts. each, $1 per doz., $8 per 100.

Greigi. The beautifully formed flowers are of large size and of a gorgeous orange-scarlet color, so brilliant as to at once attract the attention. The plant is quite ornamental on account of its broad, spotted foliage. 10c. each, $1 per doz., $8 per 100.

Isabella, or **Shandon Bells.** The petals are a rose-color, flushed or flaked with white when they first open, and after two or three days it changes to a suffused deep rose and red color. Remains longer in bloom than many others, and stands well when cut. 25 cts. per doz., $1.50 per 100, $14 per 1,000.

La Merveille. A magnificent variety with very large sweet-scented blossoms. Salmon-rose, overlaid with orange-red. A grand border variety. 25 cts. per doz., $1.25 per 100, $12 per 1,000.

Mrs. Moon. The finest late yellow; beautifully reflexed petals. A charming variety. 75 cts. per doz., $5 per 100.

	Doz.	100	1,000
Bizarres. Handsome, rich flowers, with yellow ground, feathered or striped with crimson, purple and white; finest mixed	$0 25	$1 50	$14 00
Bouton d'Or. Has deep clear yellow, globular, medium-sized blossoms, with curious black-anthered stamens	25	2 00	17 00
Bybloems (Violets). Late Tulips, with white ground, blotched, striped or feathered with lilac, purple, violet, blue, or black; extremely handsome and effective. Finest mixed	30	1 75	15 00
Bybloems (Roses). Superfine mixed	35	2 25	20 00
Darwins. Very large flowers of good shape, on tall, strong stems; for brilliancy of color they surpass any other Tulip; they include every known shade from the lightest tint to the brightest hue; finest mixed. (For named varieties, see page 2)	25	1 50	14 00
Elegans. Dark crimson, beautifully reflexed	35	2 50	24 00
Flava. Beautiful soft lemon-yellow. Fine for massing in beds of single color	75	5 50	53 00

	Doz.	100	1,000
Maiden's Blush, or **Picotee.** Clear white, margined on the edge with pink. The flower is beautifully curved, but it is somewhat difficult to give a correct idea of the color. When it opens, the petals are white and margined or penciled with pink to cerise. After two or three days the flowers change to a deep rose, and, unless one is acquainted with it, it would not be recognized as the same Tulip. It stands remarkably well when cut. (See illustration, page 3)	$0 25	$1 75	$15 00
Parisian White. White, passing to light pink.	35	2 25	20 00
Royal White. Pure white	60	4 50	
Striped Beauty. Rose, flaked deep crimson and white; immensely pretty	85	6 50	
Vitellina. Pale primrose, passing off to pure white; tall and exceedingly handsome	40	3 00	27 50
Boddington's "Quality" Superfine Mixture May-flowering Tulips, for acclimating and for planting in herbaceous or shrubbery borders	25	1 25	12 00

Boddington's "Quality" Rembrandt Tulips

Rembrandt Tulips are simply queerly striped and feathered Darwin Tulips. They resemble Bybloems, but are larger, and there is more variety in the colors.

These varieties are little known in America. To those who like the striped Tulip we can thoroughly recommend the following varieties, which were selected with great care as to their distinctness.

	Each	Doz.
Aladdin. Lilac, striped amaranth	$0 15	$1 00
Crimson Beauty. Carmine and white, flamed dark red	15	1 00
La Coquette. Lilac and white, striped black	10	75
Purity. Almost entirely white, with delicate rose stripes	15	1 00
Titania. Rosy lilac and white, striped red	15	1 00
Victor Hugo. Carmine, flamed white	15	1 00

COLLECTIONS: One of each, six varieties, 75 cts.; two collections, $1.25; three collections, $1.75. Mailed free

Parrot, or Dragon Tulips

These Tulips of immense size are rightly named, and present occasional shades and markings that are truly marvelous. They are well worth growing in borders for the interest their showy flowers afford.

	Doz.	100	1,000
Admiral de Constantinople. Large; red, yellow edge	$0 20	$1 50	$14 00
Cramoisi Brillant. Rich blood-crimson, with bluish markings	25	1 75	16 00
Lutea major. Large; showy yellow	20	1 50	14 00
Markgraaf von Baden. Red and yellow, orange inside; very showy	35	2 00	17 00
Perfecta. Yellow, striped red	20	1 50	14 00

Boddington's "Quality" Superfine Mixed Parrot Tulips

20 cts. per doz., $1.25 per 100, $11 per 1,000

100 Parrot Tulips in 5 choice varieties for	$1 75
50 Parrot Tulips in 5 choice varieties for	1 00
25 Parrot Tulips in 5 choice varieties for	60
12 Parrot Tulips in 4 choice varieties for	35

Boddington's Bulbs Bloom

Breeders, Self-Colored

Breeders, formerly listed among the ordinary Cottage Tulips, really form a distinct class by themselves. Originally they were simply Bybloems or Bizarres without their stripes, and their dull, bronzy colors show their origin; but there is something peculiar about them that attracts the attention and cannot leave a lover of flowers indifferent. When looking at a collection of Breeders, he either does not care for them in the least or becomes a warm admirer. A peculiarity of Breeders, which other late Tulips have, is their agreeable, sweet scent, which can be noticed even at a distance. The flowers have unusual lasting qualities.

To introduce these interesting Tulips we offer the following exceptionally good varieties:

	Each	Doz.
Cardinal Manning. Dull wine-red and bronze; an enormous flower, of a peculiar, odd color, which we cannot very well describe, but which attracts attention	$0 15	$1 00
Goliath. Salmon, with violet reflex; a really gigantic flower of an odd but attractive color. We warmly recommend a trial of this variety	10	75
Lord Curzon. White and lilac; a very peculiar variety	10	75
Lord Byron. Purplish red; enormous flower	15	1 25
Prince of Orange. Orange-red, light border	10	75
Yellow Perfection. Light bronzy yellow, edged golden yellow	15	1 00

COLLECTIONS: One of each, six varieties, 75 cts.; two collections, $1.25; three collections, $1.75. Mailed free.

BODDINGTON'S
"QUALITY" BULBS
have helped to make the Gardens of America famous.

Parrot, or Dragon Tulips

BODDINGTON'S BRILLIANT TULIPS

FOR BEDDING OR FORCING, FIRST-SIZE BULBS ONLY

There is one important difference between hyacinths and Tulips. Under similar treatment most hyacinths flower about the same time, while Tulips come into bloom at successive periods. The divergence has frequently been the source of much disappointment, for, in a bed (or even a vase or pot) planted with different Tulips, one variety may be overblown before the others show their colors. For brilliant bedding effects, solid masses of color are to be preferred, especially for design bedding.

For cultural directions under glass, see hyacinths, page 9. The treatment to be followed is exactly the same. Tulips for bedding should be planted about 6 inches apart and about 4 inches deep, reckoning from the tops of the bulbs.

The figures following the varieties indicate earliness in flowering, No. 1 being the earliest; No. 2 following; No. 3 being still a little later, but coming into bloom before the No. 2's are out. The height is indicated by "D" for dwarf, "M" for medium, "T" for tall.

Arrangements of Color Schemes for Bedding, etc.

We shall be glad to make further suggestions

Prince of Austria and **Vermilion Brilliant.**
Chrysolora and **Belle Alliance.**
Couleur Cardinal. Bedded by itself makes one of the most beautiful beds.
Duchesse de Parma and **La Reine.**
La Reine and **Artus.**
Maes. Unsurpassed when bedded alone.
Pottebakker, White and **Chrysolora.**
Cottage Maid and **Ophir d'Or.**
Rose Gris-de-lin. Separate in one bed.
Kaiserkroon. Makes a unique bed.
Cramoisi Brillant and **Ophir d'Or.**

Sorts Recommended for Forcing

For flowering in December and early January.—The Duc Van Thol varieties, La Reine, Mon Tresor, Proserpine, Thomas Moore, Vermilion Brilliant, Rembrandt, Yellow and White Pottebakker, White Hawk.

For flowering from January to March.—Belle Alliance, Chrysolora, Duchesse de Parma, Goldfinch, Kaiserkroon, Pink, Beauty, La Reine Prince of Austria, Joost Van Vondel (White), Rose Gris-de-lin, Vermilion Brilliant, Yellow Prince, Crimson King.

For flowering from early March to early April.—Belle Alliance, Couleur Cardinal, Flamingo, La Reine, Le Matelas, Queen of the Netherlands, Prince of Austria, Queen of Pinks, Cottage Maid, Rose Gris-de-lin, Rose Luisante, Vermilion Brilliant, White Hawk.

Those preceded by a * are best for forcing

Single Scarlet and Crimson

	Doz.	100	1000
Artus. 2 D. Dark scarlet	$0 25	$1 25	$10 00
* **Belle Alliance.** 2 D. Scarlet; good bedder or forcer	40	2 25	21 00
Brutus. 2 D. Orange-crimson; good forcer	25	1 50	14 00
Cardinal's Hat. 2 M. Dark red	25	1 25	11 00
* **Couleur Cardinal.** 3 T. Crimson-scarlet	40	2 75	25 00
Cramoisi Brillant. 3 T. Bright scarlet	30	1 75	15 00
* **Crimson King.** 3 D. Crimson; showy bedder.	25	1 25	10 00
Duc Van Thol (Cochineal). 1 D. Scarlet; earliest of all	40	3 00	27 00
Duc Van Thol. 1 D. Crimson; very early	25	1 25	11 00
Maes. (Novelty.) 1 M. Bright scarlet; large flower	40	3 00	27 00
* **Pottebakker, Scarlet.** 2 T. Bright scarlet; good forcer and bedder; very fine	30	2 00	19 00
* **Rembrandt.** 1 M. Fine scarlet; early	50	3 00	27 00
Sir Thomas Lipton. 2 T. Beautiful brilliant scarlet; fine bedder	60	4 00	39 00
* **Vermilion Brilliant.** 1 D. Bright scarlet and vermilion; excellent for pots; showy bedder	40	2 75	25 00
Boddington's "Quality" Single Mixed Red Tulips. 3 M. For bedding	20	1 25	10 00

Single White

	Doz.	100	1000
Duc Van Thol (Maxima). 1 D. White; very early	25	1 25	12 00
* **Joost Van Vondel.** (True.) 2 M. Pure white, an excellent forcer	50	3 25	30 00
* **La Reine.** 1 M White, slightly rose-shaded; good forcer and bedder	15	1 00	9 00
* **La Reine.** 1 M. Extra-fancy bulbs.	20	1 25	12 00
* **Pottebakker, White.** 2 T. Pure white; large, showy flower; splendid for forcing	30	2 00	19 00
* **White Hawk.** (True.) 2 T. Very large; fine pure white; early	40	2 50	23 00
Washington. 2 M. Silvery white; fine bedder and forcer	25	1 50	13 00
Boddington's "Quality" Single White Mixed Tulips. 3 M. For bedding	20	1 25	10 00

Single Pink and Rose

	Doz.	100	1000
America. 2 M. Salmon-rose, tinged orange; very beautiful variety	$0 75	$5 50	
Couleur Ponceau. 2 M. Rich cerise; very fine.	20	1 25	$11 00
* **Cottage Maid.** 2 D. Rosy pink, white striped	20	1 25	10 00
Duc Van Thol. 1 D. Rose; early	30	1 75	16 00
* **Flamingo.** Novelty. 2 M. Carmine-rose, white shaded	75	4 50	43 00
Jenny. 2 M. Beautiful velvety carmine-rose. On the middle of the petals a silvery white stripe, broadening toward the base. One of the best novelties in Tulips. Forces very easily and is a very bright bedder. In many ways it looks much like the well-known Proserpine......10 cts. each	75	5 00	
* **Le Matelas.** Novelty. 2 M. Splendid bright rose, edged white; early	75	4 50	43 00
* **Pink Beauty.** Novelty. 3 T. A lovely Tulip; deep glowing rose, with bold, snowy white flush on outer petals, center white and yellow	75	4 50	43 00
* **Proserpine.** 1 M. Large; rich silky rose; early forcer	40	3 00	27 00
* **Queen of the Netherlands.** 2 M. Delicate, rosy, blush-pink. There is no other pink in Tulips that comes near to the delicate color of this Tulip, when it is forced slowly. When forced too hard the color is too pale. The flowers are large and well formed and when grown right, it is one of the most lovely flowers we know of.	35	2 50	23 00
* **Queen of Pinks.** 2 M. One of the grandest pink varieties. Blush, bordered with bright pink. Good for forcing or bedding	35	2 75	25 00
Rose Gris-de-lin. 2 D. Delicate pink, tinged white; good forcer	25	1 25	12 00
Rose Luisante. 3 M. Deep pink; a high-class showy variety	40	3 00	27 00
Rosa Mundi Huyckman. 3 M. Bright pink, feathered white	35	1 50	12 00
Boddington's "Quality" Single Mixed Pink Tulips. 3 M. For bedding	20	1 25	10 00

If by mail, add at the rate of 5 cts. per dozen for postage

Single Yellow Tulips

	Doz.	100	1,000
Canary Bird. 2 M. Clear yellow; early	$0 20	$1 35	$13 00
***Chrysolora.** 2 M. Pure yellow; handsome flower	20	1 25	10 00
Cottage Boy. 2 D. Bronze-yellow, with orange. Sport from Cottage Maid. A very showy and excellent bedder	35	2 25	20 00
Duc Van Thol. 1 D. Golden yellow; very early	30	2 00	18 00
***Goldfinch.** Novelty. 2 D. A very fine, pure yellow	25	1 50	14 00
***Golden Queen.** 2 T. The most beautiful yellow Tulip; flower pure yellow, very large and of graceful, globular form	40	3 00	27 00
Herman Schlegel. Novelty. 2 M. Yellow, shaded darker yellow	40	2 50	23 00
King of the Yellows. 1 T. Deep golden yellow	25	1 75	15 00
***Mon Tresor.** 1 M. Pure yellow; large cup; handsome; good forcer	25	1 75	15 00
Ophir d'Or. 2 M. Rich golden yellow; a handsome bedding Tulip	30	2 00	17 00
***Pottebakker, Yellow.** 2 T. Large; pure yellow	40	3 00	27 00
***Yellow Prince.** 2 D. Pure yellow; good for bedding or forcing	20	1 25	11 00
Boddington's "Quality" Single Mixed Yellow Tulips. 3 M. For bedding	20	1 25	10 00

Single Striped, Margined and Oddly Colored

	Doz.	100	1,000
Duchesse de Parma. 2 M. Orange-red, yellow shaded; large flower	$0 20	$1 25	$12 00
Duc Van Thol. 1 D. Red and yellow	30	1 35	13 00
Joost Van Vondel. 2 M. Very handsome red, feathered white	35	2 00	18 00
***Kaiserkroon.** 2 T. Red, with broad yellow edge; large and effective. Extra, first-size mother bulbs, grand stock for forcing or bedding	40	2 25	20 00
First-size, flowering bulbs	25	1 50	14 00
***Prince of Austria.** 3 T. Orange-vermilion; large; fine for forcing or bedding	35	2 25	21 00
Thomas Moore. 2 T. Apricot-orange; fine for variety	25	1 25	11 00
Wouverman. 2 M. Dark violet; a unique variety	60	4 50	43 00
Boddington's "Quality" Single Mixed Striped Tulips. 3 M. For forcing or bedding	20	1 25	10 00

BODDINGTON'S "QUALITY" NAMED DOUBLE TULIPS

ALL FIRST-SIZED BULBS ONLY

These are all very desirable for bedding or forcing. White, red and yellow sorts for bedding of about the same height, planted in lines of three or four rows of each color, form, with their large rose-like flowers, beds of surpassing grandeur. Their flowers, being double, are quite persistent, and, being also late in blooming, they serve to prolong the season of gorgeous beauty in the spring flower-garden or house.

Double Red

	Doz.	100	1,000
***Imperator rubrorum.** 3 M. Handsome scarlet; showy and lasting. One of the older double scarlets, that holds its own wonderfully well among the many newer red varieties. Still used in larger quantities than any other red. When forcing this and any other double scarlet Tulip, we advise to let them come slowly at first, to prevent them from getting green-tipped, which spoils the looks of the flower	$0 40	$2 25	$21 00
***Rex rubrorum.** 3 M. Bright scarlet	25	1 75	15 00
Rubra maxima. 3 M. Dazzling scarlet	25	1 50	14 00
***Vuurbaak.** 3 M. Brilliant scarlet	35	2 75	25 00

Double Yellow

	Doz.	100	1,000
***Couronne d'Or** (Crown of Gold). 3 M. Yellow, tinged old gold; one of the finest for forcing, either for pots or pans	$0 40	$2 75	$25 00
***Tournesol, Yellow.** 3 D. One of the grandest double yellows	40	2 25	21 00

Double Striped and Oddly Colored

	Doz.	100	1,000
***Duc Van Thol.** 1 D. Red and yellow; dwarf	$0 25	$1 75	$11 00
Gloria Solis. 3 M. Bronze-red, with yellow border; extra large	35	2 50	23 00
***Tournesol.** 3 D. Red and yellow; good forcer and early	40	2 75	25 00
Toreador. 3 M. Bright scarlet, margined buff-yellow; fine forcer	60	4 50	40 00

Double Pink

	Doz.	100	1,000
Couronne des Roses (Crown of Roses). 3 M. Delicate rose; a beautiful variety	50	3 75	35 00
Lord Beaconsfield. Novelty. 3 M. Deep rose	40	3 00	27 00
***Murillo.** 3 M. Magnificent blush-white; flowers large and early	25	1 25	12 00
***Murillo.** 3 M. Fancy bulbs	30	1 75	16 00
Rosea perfecta. 3 M. Round-formed flower, a beautiful pink, white on the outer edges	60	4 50	
***Rose d'Amour.** Novelty. 3 M. Beautiful soft rose; very fine variety. There was a great demand for this dainty Tulip, and the crop could not by far supply the demand. Its unique shape and sweet color has at last attracted the attention which it deserves	60	4 00	39 00
***Salvator Rosa.** 3 M. Deep rose, striped white	40	2 50	23 00
Tea Rose. Novelty. 3 M. A pale yellow Murillo. One of the most beautiful sports from Murillo, of a pleasing soft saffron-yellow shade, occasionally passing off light orange at the tips of the petals. The color is exactly that of the old Tea Rose, hence the name, under which we are going to list it in future, discarding the name Safrano. It is a splendid variety for growing in pans	60	4 00	39 00

Double White

	Doz.	100	1,000
Alba maxima. 3 D. The finest double white.	25	1 50	13 00
***Boule de Neige.** Novelty. 3 M. Pure white; the finest of all double white Tulips	60	4 50	43 00
***Blanche Hative.** 3 M. A superb white; early	40	3 00	27 00
La Candeur. 3 M. Pure white	25	1 50	13 00

Boddington's "Quality" Superfine Mixed Tulips

SINGLE. This mixture is made up of equal proportions of the best bedding Tulips, comprising a variation of color and shades that makes them very effective when massed in beds. 15 cts. per doz., $1 per 100, $9 per 1,000.

DOUBLE. This mixture comprises only the best bedding varieties in equal proportion, and contains a splendid assortment of showy colors. 25 cts. per doz., $1.50 per 100, $12 per 1,000.

Boddington's Fine Mixed Single Tulips

A mixture of good bedding Tulips for planting. 15 cts. per doz., $1 per 100, $8 per 1,000.

Boddington's Fine Mixed Double Tulips

An excellent mixture for outdoor planting. 15 cts per doz., $1 per 100, $9 per 1,000.

BODDINGTON'S QUALITY HOLLAND-GROWN HYACINTHS

Boddington's Extra-Selected Named Dutch Hyacinths

CULTURAL DIRECTIONS

HYACINTHS IN POTS.—It is important in the pot-culture of Hyacinths to have rich, light soil. If the bulbs are to be potted singly, pots 5 inches in diameter are the proper size. Cover the hole in the pot with a piece of broken pot, and over this place a layer of moss, which will keep the soil from clogging the drainage thus provided. Break off any offsets which appear at the base of the bulbs, and, in potting, place each bulb so that its top shall be half an inch below the surface of the soil and an inch below the rim of the pot. The soil should be of usual natural moisture, and should be pressed moderately firm. The filled pots may be placed in a coldframe where there is protection from frost or in the coolest part of the cellar, and well watered. An excellent plan is to place them on a bed of moist sifted coal-ashes, covering the pots to a depth of 6 inches with the same material. When well rooted, which will be in about ten weeks, the bulbs may be brought indoors and forced. For the first two or three weeks they should be kept in a temperature not exceeding 50 degrees. **Success in forcing depends much on their having strong roots before being brought to the light.** The top grows rapidly, and unless the roots are started much in advance they are unable to nourish the plant, and failure results.

Hyacinths for early use may be potted in September or October. When desired for late use, it is better to pot them in October and keep them in a coldframe or cellar above freezing until it is desired to force them into bloom. To obtain dwarf foliage and fine flower-spikes, Hyacinths, when being forced, should have plenty of manure-water and fresh air, and should have as much light as possible. The blooms last much longer if shaded from the sun after they show color.

HYACINTHS IN GLASSES.—The single varieties are, with a few exceptions, best adapted to this mode of culture. They produce finer flower-spikes than the double. Fill the glass with clear soft water, so as nearly to touch the base of the bulb, putting a small piece of charcoal in each glass to keep the water pure and afford some nourishment. The filled glasses should be placed in a dry, cool, dark place, and kept there until the roots almost touch the bottom of the glass, when they may be exposed gradually to the light. If the water in the glasses becomes foul or diminished, replace it with fresh water at about the same temperature as the atmosphere in which the bulbs are growing; otherwise it need not be changed. When well started, the bulbs should have plenty of light and air, without drafts, in order that the best development and brilliancy of color may be obtained. **Intending purchasers can rely upon all bulbs of Hyacinths being thoroughly ripened, fully up to specified size and "quality," and true to name.**

Boddington's Quality Dutch Hyacinths

Boddington's Extra-Selected "Top-Root," or Exhibition Named Dutch Hyacinths in a General Selection

The term "top-root" is a Holland phrase, and is used to distinguish the size of the Hyacinth bulb from the first size; in fact, they are the largest bulbs selected after harvesting the crop, and are the "pick of the market." These bulbs are excellent for exhibition purposes, to grow singly in pots or Hyacinth glasses.

	Each	Doz.	100
Boddington's Extra-Selected "Top-root," or Exhibition Named Dutch Hyacinths in a General Selection	$0 20	$2 00	$15 00
Boddington's Extra-Selected Strictly First-size Named Dutch Hyacinths, in a General Selection	15	1 25	10 00
Boddington's Extra-Selected Strictly Second-size Named Dutch Hyacinths, in a General Selection.	10	1 00	7 50

SINGLE WHITE AND TINTED

	Extra-selected 1st-size bulbs		Extra-selected 2d-size bulbs	
	Doz.	100	Doz.	100
Albertina. Pure white; very fine	$1 50	$10 50	$1 00	$7 50
British Queen. Very fine, pure white	1 50	10 50	1 00	7 50
Grandeur a Merveille. Finest blush-white; immense truss	1 50	10 50	1 00	7 50
Grande Blanche. Blush-white; very large bells; excellent truss	1 50	10 50	1 00	7 50
GENERAL VETTER. A grand white variety	1 50	10 50	1 00	7 50
L'Innocence. Pure white; extra large	1 50	11 00	1 25	8 00
La Grandesse. Finest pure white; large bells	1 50	11 00	1 25	8 00
MR. PLIMSOLL. Ivory-white; fine bells; very showy	1 50	10 50	1 00	7 50
Mme. Van der Hoop. Pure white; large truss; dwarf; late	1 50	11 00	1 25	8 00
QUEEN OF ENGLAND. Pure white; large bells; early	1 75	12 00	1 25	8 00

For Second-size Hyacinths, add 12 cts. per doz.; First-size Hyacinths, 18 cts, per doz., for postage.

FIRST- AND SECOND-SIZE NAMED DUTCH HYACINTHS, continued

SINGLE RED, ROSE AND PINK

	Extra-selected 1st-size bulbs		Extra-selected 2d-size bulbs	
	Doz.	100	Doz.	100
CARDINAL WISEMAN. Bright rose; large flower	$1 50	$10 50	$1 00	$7 50
ETNA. Brilliant pink; very large bells; late	1 50	10 50	1 00	7 50
GENERAL DEWET. Light pink; also called the pink Grand Maitre	1 75	12 00	1 25	8 00
GENERAL PELISSIER. Deep crimson; fine truss; early	1 50	10 50	1 00	7 50
Gertrude. Rosy pink; compact truss	1 50	10 50	1 00	6 50
Gigantea. Blush-rose; large; close truss	1 50	10 50	1 00	7 50
Garibaldi. Glossy crimson; good truss; very early	1 50	11 00	1 25	8 00
Jacques. Delicate pink; very large spike	1 50	10 50	1 00	7 50
KOHINOOR. Bright pink; extra-large truss; one of the largest flowers; semi-double	1 50	10 50	1 25	8 00
LADY DERBY. Most beautiful light pink	1 75	12 00	1 25	8 00
LA VICTOIRE. Immense, brilliant red truss of the most perfect form	1 50	10 50	1 00	7 50
Moreno. Waxy pink; large bells and truss	1 25	9 00	1 00	7 50
Ornament Rose. Light rose; superb flower	1 50	10 50	1 00	7 50
QUEEN OF THE PINKS. Lively pink. This is a sport of the well-known King of the Blues	1 75	12 00	1 25	8 00
Rosea Maxima. Lovely pink; grand bloom	1 50	10 50	1 00	7 50
Roi des Belges. Fine, deep red	1 50	10 50	1 00	7 50
VICTOR EMANUEL. Brilliant red; large truss; early	1 75	12 00	1 25	8 00

SINGLE BLUE AND PURPLE

BISMARCK. Light sky-blue; blooms very easily at Christmas. The earliest blue Hyacinth	1 50	10 50	1 00	7 50
Czar Peter. Large porcelain-blue, lighter center; grand truss	1 75	12 00	1 25	8 00
ELECTRA. Porcelain-blue; enormous flower	1 50	11 00	1 25	8 00
ENCHANTRESS. Very delicate porcelain-blue	1 50	10 50	1 00	7 50
Grand Lilas. Light porcelain-blue; good variety for early forcing	1 25	9 00	1 00	7 00
Grand Maitre. Deep porcelain-blue; large truss	1 50	10 50	1 00	7 50
Johan. Pale blue-gray; large bells, splendid, compact spike	1 50	10 00	1 00	7 00
King of the Blues. Rich, dark blue; splendid, well-finished truss	1 50	10 50	1 00	7 00
Marie. Deep blue; large truss	1 50	10 00	1 00	7 00
MENELIK. The darkest of all the blues; immense truss	1 50	11 00	1 25	8 00
PERLE BRILLANT. Light, brilliant blue; an excellent all-round variety	1 50	10 50	1 00	7 50
Pieneman. Brilliant light blue; large, broad truss	1 50	10 00	1 00	7 00
Potgieter. Light blue; excellent variety	1 50	10 50	1 00	7 00
Queen of the Blues. Porcelain-sky-blue; very large bells and fine spike	1 50	10 50	1 00	7 50
Regulus. Porcelain-blue; large bells	1 50	10 50	1 00	7 00

SINGLE VIOLET

L'Esperance. Dark purple; splendid bedding variety	1 50	10 00	1 00	7 00
Lord Balfour. Deep violet; very early; enormous truss. The best of the violets	1 50	10 50	1 00	7 50
SIR WILLIAM MANSFIELD. Violet; splendid truss; one of the best in its color; splendid bedder.	1 50	10 50	1 00	7 50

SINGLE YELLOW AND ORANGE

CITY OF HAARLEM. Golden yellow; extra-large flower; one of the best of the yellows	2 00	15 00	1 50	10 00
Ida. Pure, light yellow; large truss; early	1 75	11 00	1 00	7 50
King of the Yellows. Pure, deep yellow; large truss	1 75	11 00	1 00	7 50
MacMahon. Nankeen-yellow; fine	1 50	10 50	1 00	7 50
MARCHIONESS OF LORNE. Orange-yellow; very fine spike	1 75	12 00	1 25	8 00
Yellow Hammer. Golden yellow; the finest single of its color	1 75	12 00	1 25	8 00

DOUBLE WHITE AND TINTED

Bouquet Royal. Pure white, yellow center; good truss	1 50	10 50	1 00	7 50
GRAND VAINQUEUR. Pure white; early	1 75	12 00	1 25	8 00
Isabella. Blush-white; large bells; very fine	1 50	10 50	1 00	7 50
La Grandesse. The double form of this well-known variety	1 50	10 50	1 00	7 50
La Tour d'Auvergne. Pure white; good bells; large truss; extra	1 50	10 50	1 00	7 50

DOUBLE RED, ROSE AND PINK

CHESTNUT FLOWER. Rose; large truss; very beautiful	1 75	12 00	1 25	8 00
Le Grand Concurrent. Beautiful pale rose; large bells and truss; extra	1 50	10 50	1 00	7 50
Lord Wellington. Delicate rosy blush; large bells and truss; one of the best	1 50	10 00	1 00	7 50
PRESIDENT ROOSEVELT. Fine, dark pink; a strenuous variety; large bells; early	1 75	12 00	1 25	8 00
Prince of Orange. Rose-red; semi-double; a beautiful variety	1 75	12 00	1 25	8 00

DOUBLE BLUE AND PURPLE

Blocksberg. Pale porcelain-blue; grand	1 50	10 50	1 00	7 50
Garrick. Bright blue; very large bells	1 50	10 50	1 00	7 50
GENERAL KOHLER. Bright blue; extra fine; an excellent variety	1 50	10 00	1 00	7 00
Van Speyk. Light blue; large bells and truss	1 50	10 00	1 00	7 50

DOUBLE YELLOW

Goethe. Light yellow; large bells; fine spike	1 50	10 50	1 00	7 50
Jaune Supreme. Deep yellow, salmon tinted	1 50	10 50	1 00	7 50
SIR ROLAND HILL. Pure, dark yellow, large bells; very fine	1 75	12 00	1 25	8 00

For First-size Hyacinths, add 18 cts. per doz.; Second-size Hyacinths, add 12 cts. per doz.; by mail.

Boddington's Superlative Named Bedding or Forcing Hyacinths

SOLD BY SOME SEEDSMEN FOR SECOND-SIZE

These are a superior grade of Bedding or Forcing Hyacinths, being large-sized, named bulbs of 17 centimeters and over. For size of flower and general effect when massed in beds they are unsurpassed. These bulbs are offered to name and color. The same varieties as the first- and second-sizes offered in this Catalogue.

Single Hyacinths produce finer spikes, and are altogether more reliable and showy in the open ground, than double varieties; hence the following list includes none but singles. For extensive conservatory or greenhouse decoration these Hyacinths will give great satisfaction to those who do not wish to incur the expense which is unavoidable for a large selection of named varieties.

Boddington's Superlative Scarlet. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Pink. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Light Rose. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Blue. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Light Blue. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Dark Blue. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Pure White. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Blush-White. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative White. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's "Quality" Bedding Hyacinths to Color

Bedding Hyacinths should be planted about 8 inches apart each way—or, say twenty to the square yard—and 4 or 5 inches deep, reckoning from the top of the bulb. The actual number requisite for a given area, however, must be determined in every instance by the local conditions and the object in view; a large bed in the distance need not be so closely planted as a small bed in the immediate foreground, and of course a smaller number will be necessary in either case if a groundwork such as Myosotis, Silene or Arabis be provided. Hyacinths planted alternately with Narcissi produce a very striking effect, and for this combination 6 inches from bulb to bulb is a suitable distance.

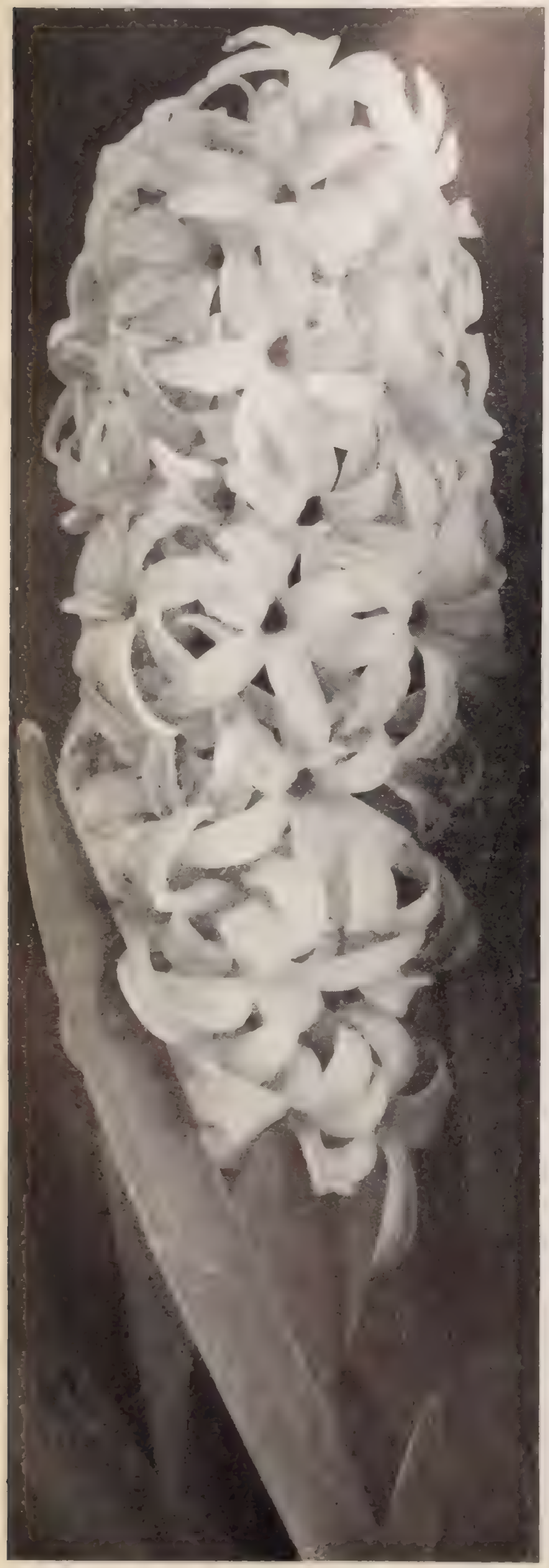
The following Hyacinths, although offered at very low prices, have all been imported by us from Holland this year and can be strongly recommended for their high quality. They are specially adapted for groups in borders and shrubberies, where they will give a brilliant display of very handsome flowers; but for beds, where simultaneous flowering and uniformity of shade are of importance, we recommend the Superlative Hyacinths offered above.

		Each	Doz.	100
Single	**Red.** Various shades, mixed	$ 05	$0 50	$3 50
"	**Dark Blue.** Various shades, mixed	05	50	3 50
"	**White.** Various shades, mixed	05	50	3 50
"	**Yellow.** Various shades, mixed	05	50	3 50
"	**Pink and Rose.** Various shades, mixed	05	50	3 50
"	**Light Blue.** Various shades, mixed	05	50	3 50
"	**Blush-White.** Various shades, mixed	05	50	3 50
"	**All Colors, Mixed**	05	50	3 50

		Each	Doz.	100
Double	**Red.** Various shades, mixed	$0 05	$0 50	$3 50
"	**Blue.** Various shades, mixed	05	50	3 50
"	**White.** Various shades, mixed	05	50	3 50
"	**Pink and Rose.** Various shades, mixed	05	50	3 50
"	**Light Blue.** Various shades, mixed	05	50	3 50
"	**Blush-White.** Various shades, mixed	05	50	3 50
"	**Yellow.** Various shades, mixed	05	50	3 50
"	**All Colors, Mixed**	05	50	3 50

Not less than 25 of one variety will be charged at the rate quoted per 100, or three at dozen rate. If any of the above are wanted by mail, add 10 cts. per doz. for postage

BODDINGTON'S "QUALITY" HYACINTHS



Boddington's "Quality" Top-root Hyacinth, L'Innocence

Boddington's "Quality" French Romans

Although the flowers of the French Roman Hyacinths are smaller than those of the Dutch Hyacinths, they can be forced much earlier into bloom, are more fragrant, and bear a greater abundance of flower-spikes than the Holland-grown bulbs. These can be forced for a continuance of bloom all winter, and are unsurpassed for cut-flower purposes.

	Doz.	100	1,000
White. 12 to 15 centimeters. "Quality" brand	$0 65	$4 50	$40 00
" 13 to 15 " "Quality" brand	75	5 00	45 00
" 14 centimeters up. "Quality" brand	90	5 50	50 00
Light Pink. 12 to 15 centimeters	50	3 50	30 00
Light Blue. 12 to 15 "	65	4 50	40 00
Yellow. 12 to 15 centimeters	75	5 50	50 00

Add 8 cts. per doz. for postage on French Roman Hyacinths, if wanted by mail

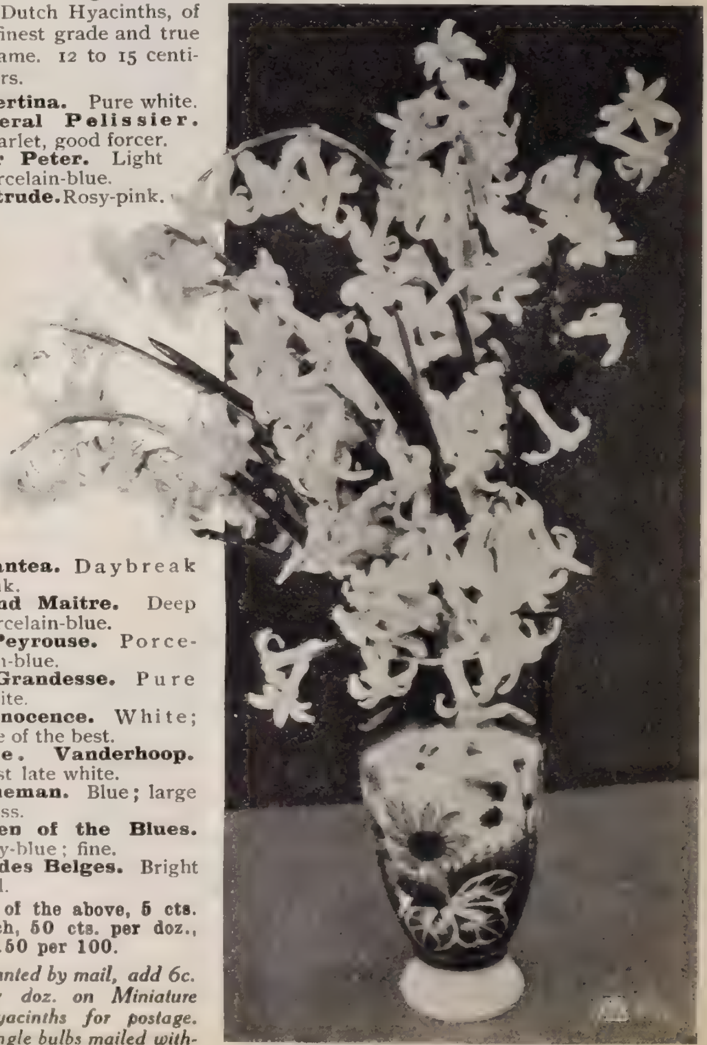
Boddington's Dutch Romans, or Miniatures

These are small bulbs, or miniature Dutch Hyacinths, and are now very largely used for growing in pans or pots. They are also used extensively for bedding purposes, as they produce large spikes of flowers. We can specially recommend our "Quality" Dutch Romans to those who have never grown them, and therefore do not know their value. They consist of named sorts, similar to regular first-size Dutch Hyacinths, of the finest grade and true to name. 12 to 15 centimeters.

Albertina. Pure white.
General Pelissier. Scarlet, good forcer.
Czar Peter. Light porcelain-blue.
Gertrude. Rosy-pink.
Gigantea. Daybreak pink.
Grand Maitre. Deep porcelain-blue.
La Peyrouse. Porcelain-blue.
La Grandesse. Pure white.
L'Innocence. White; one of the best.
Mme. Vanderhoop. Best late white.
Pieneman. Blue; large truss.
Queen of the Blues. Sky-blue; fine.
Roi des Belges. Bright red.

Any of the above, 5 cts. each, 50 cts. per doz., $3.50 per 100.

If wanted by mail, add 6c. per doz. on Miniature Hyacinths for postage. Single bulbs mailed without additional charge.



Boddington's "Quality" Roman Hyacinths

Paper White Narcissus, Grandiflora multiflora

Narcissi and Daffodils

Narcissi and Daffodils are among the earliest-flowering bulbs, and are alike useful for cut-flowers and decorative purposes. The most useful for early forcing is the well-known Paper White Narcissus, Grandiflora multiflora. They are pure white, chaste and beautiful, and are borne on long stems, sometimes as many as fifteen to a stem.

CULTURAL DIRECTIONS.—Plant bulbs in shallow pans or boxes, about 2 inches apart, and store in cellar or shed till thoroughly rooted. Do not allow frost to reach them. If wanted for Christmas, bring into the light about the second week in November, and after that successively (about a month to six weeks), and you will have Narcissi in bloom till nearly Easter. They are among the most satisfactory of flowers for winter adornment of the home. For general cultivation of Narcissi under glass, see hyacinths, page 9.

Paper White Narcissi can also be grown in water with pebbles in shallow dishes and bowls, the same as the Chinese Sacred Narcissus, or in our prepared fiber. See page 25 for particulars of this interesting cultivation.

Boddington's "Quality" Paper White Narcissi

	Doz.	100	1,000
Grandiflora multiflora. This variety is not hardy and can only be grown under glass, or in a sunny window. It is a vigorous grower, with fine spike, which carries larger trusses of pure white, fragrant flowers, and in greater abundance than the old varieties. (See illustration.)			
XXX, 14 centimeters and up	$0 40	$2 25	$20 00
XX, 13 centimeters and up	25	1 75	15 00

Double Narcissi, or True Daffodils

	Doz.	100	1,000
Von Sion (True double Daffodil). Specially selected **top-root,** extra double-nosed mother bulbs XXX	$0 60	$4 25	$40 00
Selected double-nosed **mother bulbs.** XX	50	3 75	35 00
Large selected **double-nosed** bulbs X	50	3 75	30 00
Extra first-size bulbs	40	2 50	20 00
First-size bulbs	25	1 75	16 50
Alba plena odorata (Gardenia-flowered Daffodil). Double, snow-white flowers; very sweet-scented; late-flowering	20	1 25	10 00
Incomparabilis fl. pl. (Butter and Eggs). Rich yellow and white; double; good forcer or for outside	20	1 50	14 00
Orange Phoenix (Bacon and Eggs). Beautiful white and orange Narcissi	20	1 50	14 50
Sulphur, or **Silver Phoenix** (Codlins and Cream). Creamy white, pale sulphur center.	25	1 75	16 00
Boddington's "Quality" Double Mixture. Grand for bedding or naturalizing	25	1 35	12 50

If wanted by mail, add 10 cts. per doz. for postage on Double Daffodils

Polyanthus Narcissi, or Nosegay Daffodils

	Doz.	100
Double Roman. Large trusses of white flowers, with double yellow cup; very early and excellent forcer	$0 30	$2 00
Grand Soleil d'Or. Dark yellow; orange cup; splendid bedder	30	2 00
Grand Monarque. Large, white flowers, yellow cup	30	2 00
Grand Primo. Beautiful white; citron cup	30	2 00
Staten General. Large white flowers, borne very profusely	30	2 00

The above varieties can be grown in bowls of water or in our prepared fiber

If wanted by mail, add 10 cts. per doz. for postage on Paper White and Polyanthus Narcissi

CHINESE SACRED NARCISSUS

(Joss Flower, or Oriental New Year's Lily)

These may be grown in pots, but are more interesting and very satisfactory in bowls partially filled with pebbles and water, or in our prepared fiber. Flowers mostly white, with yellow cups; very fragrant. Extra-selected bulbs, 10 cts. each, $1 per doz. By mail, add 5 cts. each for postage.

Double Daffodil, Von Sion

SINGLE TRUMPET NARCISSI

The commercial florists have been forced to give the Narcissi or Daffodils the attention due them. They have learned how easily and successfully these lovely flowers may be forced into bloom during winter, and how fascinating and lasting are the blossoms. They may be planted in pots or bulb pans 6 inches or more in diameter, several bulbs in each, according to size. Treat in the same manner as hyacinths.

Giant Trumpet Narcissi

	Each	Doz.	100	1,000
Albicans. Perianth white; trumpet primrose, passing to white	$0 05	$0 30	$2 00	$18 00
Ard Righ (Irish King). Perianth full yellow, trumpet deep yellow; of the Ajax type	05	40	3 00	28 00
Emperor. The best single Narcissus; pure golden yellow, of very large size, with immense trumpet. 1st-size bulbs. X	03	30	2 00	17 50
Mother bulbs (1 to 2 flowers). XX	05	35	2 25	20 00
Extra mother bulbs (2 to 3 flowers). XXX	05	40	2 75	25 00
Empress. Pure white perianth, with rich yellow trumpet; a splendid variety. 1st-size bulbs. X	03	30	2 00	17 50
Mother bulbs (1 to 2 flowers). XX	05	35	2 25	20 00
Extra mother bulbs (2 to 3 flowers). XXX	05	40	2 75	25 00
Glory of Leiden. An immense yellow trumpet variety	15	1 50	12 00	
Golden Spur. Deep yellow perianth and trumpet; very large; equally good as a forcer and for garden. 1st-size bulbs. X	05	40	2 25	20 00
Mother bulbs (1 to 2 flowers). XX	05	45	3 25	30 00
Extra mother bulbs (2 to 3 flowers). XXX	05	50	3 75	35 00
Henry Irving. Magnificent flowers of the richest yellow, trumpet beautifully frilled	05	35	2 25	20 00
Horsfieldii. Pure white, with yellow trumpet; the largest flower of its class; very early. Double-nosed bulbs (2 to 3 flowers). XXX	05	35	2 25	20 00
1st-size bulbs. XX (1 to 2 flowers)	03	25	1 75	15 50
King Alfred. Novelty. Golden yellow perianth and trumpet; of beautiful form with deeply frilled mouth; very large flower; strong grower	1 50	15 00		

Narcissus, Emperor

Various Narcissi

	Each	Doz.	100	1,000
Madame de Graaff. Perianth pure white, trumpet pale primrose	$0 25	$1 50	$10 00	
Obvallaris. Perianth and trumpet yellow	04	30	2 00	$19 00
Princeps. Early; sulphur trumpet, white perianth. A popular forcing variety. 1st-size bulbs. XX (1 to 2 flowers)	03	25	1 25	10 00
Mother bulbs (2 to 3 flowers). XXX	04	25	1 50	14 00
Sir Watkin. Perianth sulphur, cup yellow, tinted bright orange; gigantic flower. 1st-size bulbs. XX (1 to 2 flowers)		25	1 75	16 00
Mother bulbs. XXX (2 to 3 flowers)	05	40	2 75	25 00
Trumpet major. For forcing we suggest the French, or Christmas Trumpet Major (see page 16). For outdoor work, Single Von Sion is far superior.				
Victoria. A grand bicolored trumpet variety. White perianth; yellow trumpet. 1st-size. X	03	25	1 75	15 00
Mother bulbs. XX (1 to 2 flowers)	05	40	2 50	24 00
Extra mother bulbs (2 to 3 flowers). XXX	05	50	3 25	30 00
VON SION, Single. Fine yellow trumpet	05	25	1 50	14 00
Trumpets, Mixed. Many varieties		25	1 25	10 00

If wanted by mail, add 10 cts. per doz. for postage on large Trumpet Narcissi. Mother bulbs, 15 cts. per doz.

New Narcissus Poetaz Hybrids

N. poeticus ornatus × *N. polyanthus varieties*

By crossing these two classes, *Narcissus poeticus ornatus* being the seed parent, our growers have succeeded in obtaining a perfectly hardy strain of bunch-flowered Narcissi. The individual flowers have all more or less the Poeticus shape and size. Besides being hardy, this class has the merit that they have not inherited the strong, disagreeable scent of the Tazetta Narcissus. They are equally valuable for bedding and forcing. A bed of these Narcissi is simply covered by a dense mass of flowers. They force extremely easy. This is an entirely new strain, and has no similarity with varieties of Narcissus known heretofore. The following we consider the best of this lovely type:

Alsace. Petals pure white, with yellow eye; when bursting into flower the eye is slightly edged reddish. Broad, large flowers of true Poet form; one of the earliest. Has three flowers on a stem. 5 cts. each, 50 cts. per doz., $3.50 per 100, $32.50 per 1,000.

Elvira. Pure white, with yellow eye; large flower of a remarkably good substance. Long-stemmed and a good keeper; four flowers on a stem. Highly recommended. 5 cts. each, 40 cts. per doz., $2.75 per 100, $25 per 1,000.

Ideal. Perianth white, with dark orange eye; large truss bearing six to seven flowers; beautiful, striking color. 5 cts. each, 50 cts. per doz., $4 per 100, $38 per 1,000.

Irene. Grand variety. Perianth pure yellow, orange eye. Eight to nine flowers on a stem. 75c. per doz.,$6 per 100.

Narcissus Poeticus (Pheasant's Eye, or Poet's Narcissus)

Narcissus Poetaz (type)

Poet's Narcissi

	Doz.	100	1,000
Poeticus, King Edward VII. A grand novelty Poet's Narcissus. Snow-white petals and beautiful shape; cup canary-yellow, bordered red; much larger and taller variety than the ordinary Ornatus..each, 5c..	$0 40	$2 75	$25 00
Poeticus (Pheasant's Eye, or Poet's Narcissus). Mother bulbs..................................	15	75	7 00
Poeticus ornatus. An improved Poeticus. Pure white perianth, distinct red crown. 1st-size bulbs. XX	15	1 00	8 00
Mother bulbs (2 to 3 flowers). XXX.........	20	1 25	12 00

If wanted by mail, add 6 cts. per doz. for postage

Chalice Cup, or Star Narcissi

	Doz.	100	1,000
Barri Conspicuus. Large, soft yellow perianth; short cup, edged orange-scarlet........	$0 25	$1 25	$10 00
Incomparabilis, Stella. Large white perianth; yellow cup	20	1 25	10 00
Incomparabilis, Cynosure. Primrose perianth, changing to white; cup stained orange..	20	1 25	11 00
Incomparabilis, Figaro. Perianth primrose-sulphur; cup bordered orange-red...........	15	1 00	8 00
Leedsii, Mrs. Langtry. Broad white perianth and large white cup, edged bright yellow....	20	1 25	9 00
Leedsii, Queen of England. Beautiful, large flowers with fine, fringed, citron-yellow cup..	20	1 00	8 00
Cup Narcissi, Mixed. Many varieties........	15	1 00	8 00

If wanted by mail, add 6 cts. per doz. for postage

Narcissus, Empress

Hoop Petticoat Narcissi

	Each	Doz.	100
Bulbocodium citrinus. Yellow	$0 05	$0 40	$3 00
Bulbocodium monophyllus. The pure white Hoop Petticoat	05	50	4 75

If wanted by mail, add 6 cts. per doz. for postage

Single Narcissus, Christmas Trumpet Major

These bulbs arrive at the same time as the Roman Hyacinths and Paper White Narcissus, and, if treated in the same manner, can be flowered for Christmas. A useful and novel flower for this season of the year. 50 cts. per doz., $2.50 per 100, $20 per 1,000.

If wanted by mail, add 6 cts. per doz. for postage

Narcissus Jonquilla, or Jonquils

All of the Jonquils are prized for their graceful, golden, fragrant blossoms and the ease with which they may be grown. Half a dozen bulbs may be put in a 5-inch pot, and with the same treatment as recommended for hyacinths (see page 9), a fine display can be had from January to April. Their cost is so trifling that liberal planting should be made outdoors. A clump of fifty or more bulbs put here and there among shrubbery or interspersed in the hardy border or naturalized in the grass, gives an indescribably rich effect in the early spring, while a vase of cut blooms will fill a room with their rich, spicy perfume.

	Doz.	100	1,000
Double Sweet-scented. Fine deep yellow	$0 40	$2 75	$25 00
Single Sweet-scented. Deep yellow	15	1 00	8 00
Giant Campernelle. Large; yellow	15	1 00	8 00
Rugulosus. Very fragrant, large Jonquils. Double-nosed. XXX	15	1 00	9 00

If wanted by mail, add 5 cts. per doz. for postage

BODDINGTON'S "QUALITY" MIXTURE OF SINGLE NARCISSI

This mixture does not contain the very cheapest sorts, and will be found very fine. 20 cts. per doz., $1 per 100, $9.50 per 1,000.

If wanted by mail, add 5 cts. per doz. for postage on Mixed Narcissi

Narcissi and Daffodils FOR NATURALIZING, BEDDING, ETC.

For producing brilliant masses of striking color in the mixed border, among shrubs, under trees, or for grouping in grass, the preceding varieties of Narcissi are unequaled, while they especially claim the attention of amateurs for their hardiness and accommodating qualities. Clumps should be grown in odd corners to furnish flowers for decorative purposes. When cut just as they begin to expand, the flowers develop their full beauty in water as perfectly, and retain their brightness for as long a period as when allowed to remain on their own plants. Pansies, myosotis, scillas, and other low-growing plants and bulbs make lovely companions for these popular Narcissi. (For other bulbs for naturalizing, see page 26.) We especially recommend Narcissus for this purpose.

Narcissi, acclimated

Border of Lilium candidum (the hardy St. Joseph, or Annunciation Lily)

Lilies for Growing and Forcing under Glass in the Greenhouse, Conservatory or Sunny Window

Lilies should be potted immediately upon receipt, if intended for growing in pots or for forcing. The soil should be rich, the pot well drained. The bulb should be set about half-way below the surface or rim of the pot and lightly covered with soil. After potting, give a thorough watering and set outside in a coldframe or shady situation; then cover with ashes or long straw. After they have stood from three weeks to a month, bring into the house, allow plant to grow above pot 4 to 6 inches, then fill pot with soil to within 1 inch of top of pot, and force gently. After showing buds, a higher temperature may be used.

JAPANESE EASTER LILIES

Lilium longiflorum Formosum (Japan-grown)

Ready for delivery in August

The wonderful new Easter Lily from the island of Formosa. Early; easy to grow and free from disease. This Lily should be grown in a cool house, temperature 60° to 65°, and as it starts into bloom quite early, and is continuous rather than a cropper, it will be found very useful both for cutting and decorative purposes.

	Each	Doz.	100
6- to 8-inch bulbs	$0 10	$0 75	$6 00
7- to 9- " "	15	1 25	10 00
8- to 10- " "	20	2 00	14 00
9- to 11- " "	25	2 00	18 00

Lilium longiflorum giganteum (Japan-grown)

Bulbs ready for delivery in October

This dark-stemmed variety flowers somewhat later than Multiflorum, but the flowers are of larger size, of great substance and perfect form.

	Each	Doz.	100
6- to 8-inch bulbs	$0 10	$0 75	$5 00
7- to 9- " "	15	1 25	9 00
8- to 10- " "	20	1 50	12 00
9- to 11- " "	25	2 50	20 00

Lilium longiflorum multiflorum (Japan-grown)

BODDINGTON'S EARLY, or EASTER-FLOWERING

Bulbs ready for delivery in October

	Each	Doz.	100
7- to 9-inch bulbs	$0 10	$1 00	$7 50
9- to 10- " "	20	2 00	14 00
Monster	25	2 50	20 00

BERMUDA EASTER LILIES

Lilium Harrisii, or True Bermuda Easter Lily

Mr. Boddington visited Bermuda last year for the express purpose of looking into the Lily situation, examining the growing fields of Lilies and securing the finest and cleanest stock on the island. He was successful in doing this, so that we can with confidence offer the bulbs quoted below. The examination of growing crops is in keeping with our policy to secure only the best, even at an advanced price, and successfully to uphold the quality which we aim to sell.

	Each	Doz.	100
6- to 7-inch bulbs	$0 15	$1 25	$10 00
7- to 9- " "	20	2 00	15 00
9- to 11- " "	40	4 00	30 00
Monster	75	8 00	65 00

Lilium Jamesii

A new Easter Lily raised by Mr. R. H. James, of Bermuda, and is a cross between *Lilium Harrisii* and the Bermuda *L. longiflorum.*

	Each	Doz.	100
6- to 7-inch bulbs	$0 15	$1 25	$10 00
7- to 9- " "	25	2 50	15 00
9- to 11- " "	40	4 00	30 00

LILIUM CANDIDUM (St. Joseph, or Annunciation Lily)

This is the old-fashioned garden Lily. Can be forced for Easter and is perfectly hardy, blooming in the open ground in June. The many snow-white flowers, borne on a stem 3 to 4 feet high, make this Lily most effective. This variety should be planted in the fall, from the fact that it makes a winter growth. It is different in this respect from any other variety. Very large bulbs, ready for delivery in September. (See illustration.) 15 cts. each, $1.50 per doz., $10 per 100.

REMEMBER, EASTER NEXT YEAR FALLS ON MARCH 23, 1913

JAPANESE LILIES

For Outdoor Planting, or Growing in Pots for Summer Flowering

Nearly all the Lilies which are cultivated in pots for conservatory and greenhouse decoration are also well adapted for growing in the open ground, and in suitable soil they make an imposing display. The following varieties are generally recognized as border flowers, and with good reason, for the most inclement winter does not injure them. If left undisturbed, they present an increased number of flowers for several seasons. All the varieties of Lilies on this page do grandly in pots for conservatory decoration in the summer months. For cultivation of Lilies outdoors, see page 126, our Spring Garden Guide.

Lilium auratum (type)

Lilium auratum

Golden-Rayed Lily of Japan

Monstrous pure white flowers, thickly studded with crimson spots, each petal marked with a wide gold band. A good forcer and excellent for outdoor effect, being perfectly hardy.

	Each	Doz.	100
8- to 9-inch bulbs..	$0 10	$1 00	$8 00
9- to 11-inch bulbs..	15	1 50	12 00
11- to 13-inch bulbs..	25	2 50	20 00
Monsters............	40	4 00	30 00

RARE LILIUM AURATUMS

	Each	Doz.	100
LILIUM AURATUM PICTUM. A very choice type of *Lilium auratum;* pure white, with red and yellow bands through each petal......................................	$0 20	$2 00	$15 00
LILIUM AURATUM PLATYPHYLLUM. A very strong and vigorous type of *L. auratum.* Flowers of immense size, pure ivory-white, with a deep golden band through each petal............	$0 25	$2 50	$20 00
LILIUM AURATUM RUBRUM VITTATUM. A unique variety; flowers 10 to 12 inches across, ivory-white, with broad crimson stripe through center of each petal...........................	60	6 00	45 00
LILIUM AURATUM VIRGINALE ALBUM. The White Lily of Japan. Exquisitely pure white flowers, very large, with sulphur-yellow band through each petal..............................	35	3 50	25 00
LILIUM AURATUM WITTEI. A Lily of magnificent proportions; immense flowers; very tall and free-blooming; color creamy white, with gold band..	60	6 00	45 00

Lilium speciosum (type)

LILIUM SPECIOSUM

LILIUM SPECIOSUM ALBUM. Pure white; a grand variety.

	Each	Doz.	100
8- to 9-inch bulbs	$0 15	$1 50	$12 00
9- to 11-inch bulbs	25	2 50	20 00
11-inch and over............................	30	3 00	22 50

LILIUM SPECIOSUM MELPOMENE MAGNIFICUM. Very rich crimson.

	Each.	Doz.	100
8- to 9-inch bulbs	$0 10	$1 00	$8 00
9- to 11-inch bulbs	15	1 50	12 00
11- to 13-inch bulbs	25	2 50	18 00
Monsters	30	3 00	22 50

LILIUM SPECIOSUM RUBRUM. White ground, spotted rose on each petal; very handsome.

	Each	Doz.	100
8- to 9-inch bulbs	$0 10	$1 00	$8 00
9- to 11-inch bulbs	15	1 50	12 00
11-inch and over............................	25	2 50	18 00
Monsters	30	3 00	22 50

For a larger and more complete list of Hardy Lilies, see our 1912 Spring Garden Guide, of which, if you have not a copy on hand, one will be mailed to you on request. We are the largest handlers of Fancy Lilies in the seed trade.

Boddington's "Quality" Lily-of-the-Valley

The Lily-of-the-Valley is among the best-known and most popular flowers, and is chaste and beautiful for all occasions. We make arrangements for only the best-ripened and matured three-year-old pips. **New crop of Lily-of-the-Valley should always be frozen before forcing**

Boddington's "Wedding Bells" brand, being specially selected, is superior for first-crop; will convince the most critical grower of its superiority over brands usually offered for early forcing. $2.25 per 100, $20 per 1,000.

Lily-of-the-Valley from Cold Storage

We import large quantities of the best grade of Valley for forcing, which are put in cold storage immediately upon arrival and kept perfectly dormant. These pips can be shipped any day of the year and can be brought into full flower in three weeks from time of planting without undue forcing, and with foliage. We recommend these for flowering up to Christmas. Soak in water for twelve hours, then pot or box up and place in a temperature of 60° to 70°. $1 per bundle of 25, mailed free; $3 per 100, $25 per 1,000.

CALLAS

Calla Aethiopica (Calla Lily). Too well known to need description. We offer a fine lot of dry roots, with center shoots ready for forcing.

	Each	Doz.	100
1¾ to 2 inches in diameter	$0 25	$2 50	$20 00
2 to 2½ inches in diameter	35	3 50	25 00
Monster	40	4 50	35 00
The Godfrey. This is a miniature white bulb, very free and prolific, and is highly recommended where the large white calla is not acceptable	15	1 50	10 00
Elliottiana. Flowers are large and of a rich, dark golden yellow, often 4 to 5 inches across the mouth; leaves are beautifully spotted with white.	40	4 00	30 00
Mrs. Roosevelt. Flowers light clear yellow, produced very freely on long stems; foliage deep rich green, distinctly and freely blotched with white	25	2 50	
Black (*Arum sanctum*). This interesting variety is from the Holy Land, with flowers of a rich purple, over a foot in length and 4 to 6 inches across; the spike, or spadix, is about 10 inches long, and ebony-black	10	1 00	

Boddington's Pink Freesia

Boddington's "Quality" Lily-of-the-Valley

FREESIA REFRACTA ALBA, etc.

Of all South African flowering bulbs, the Freesia is doubtless the best known and most esteemed. The gracefully branched, fragrant flowers are of long duration, and, being freely produced, are profitable for commercial purposes, and satisfactory to amateurs. If planted early they may be had in bloom by Christmas. Plant eight or ten bulbs in a 6-inch bulb-pan, covering them one inch. The peculiar habit, its delicious perfume and great value for cutting, have made it immensely popular.

	Doz.	100	1,000
Large bulbs	$0 20	$1 25	$10 00
Mammoth selected bulbs	25	1 75	15 00
Monster bulbs	35	2 25	20 00
Freesia Leichtlinii. Primrose-yellow, with orange blotch on each petal	20	1 25	10 00

Freesia. Fischer's Purity

A grand acquisition to the Freesias, and for the grower, as a cut-flower or pot-plant, no one should be without a few bulbs of this delightful variety. Flowers, which are snowy white, of large size, are borne in great profusion on stems 2 to 2½ feet, which grow upright and stiff; are excellent for cut-flower purposes. 40 cts. per doz., $2.75 per 100, $25 per 1,000; mammoth bulbs (very scarce), 50 cts. per doz., $3.75 per 100, $35 per 1,000.

Boddington's Pink Freesia

This is a remarkable variety, color soft rose, and exceptionally fragrant. As easily forced and grown as the white variety, of which it is an excellent companion. Bulbs very scarce. 50 cts. each, $4.50 per doz., $35 per 100.

Gladiolus Colvillei (type)

GLADIOLUS COLVILLEI AND NANUS

Delivery in October and November

The "Colvillei" section should not be confused with the "Gandavensis," or large-flowering Gladiolus. The "Colvillei" has much more slender spikes and daintier flowers, which are very pretty for cutting and arranging in vases with ferns and other foliage. Florists often plant these in their carnation beds.

Delicatissima superba. Pure white, bright large carmine blotch. 40 cts. per doz., $3 per 100, $25 per 1,000.

Fairy Queen. Carmine-red, white blotch, carmine-bordered. 20 cts. per doz., $1.50 per 100, $11 per 1,000.

Fire King. Orange-scarlet, purple blotch, purple-bordered; a beautiful variety. 50 cts. per doz., $3 per 100, $27 per 1,000.

Pink Perfection. Lilac-rose, white blotch, carmine-bordered. 20 cts. per doz., $1.50 per 100, $11 per 1,000.

Peach Blossom. A recent introduction, and the most beautiful of the Colvillei type of Gladiolus. The color is a lovely soft pink, on the order of the Killarney rose. 25 cts. per doz., $1.50 per 100, $14 per 1,000.

The Bride (Colvillei alba). This lovely white miniature Gladiolus makes a useful cut-flower for early spring use; will stand forcing. 20c. per doz., $1.25 per 100, $10 per 1,000.

Blushing Bride. The most beautiful delicate pink Gladiolus known for early forcing. It is sure to meet with great demand when better known. 20 cts. per doz., $1 per 100, $8 per 1,000.

Ackermanii. New. Salmon-orange, with white blotches, edged scarlet; very handsome. 25c. per doz., $1.50 per 100, $12 per 1,000.

Queen Wilhelmina. Blush-white, with conspicuous blotches of cream, with scarlet margin. 50 cts. per doz., $3 per 100, $28 per 1,000.

Sappho. Large; white, shaded pale lilac, with faint, creamy blotches, edged violet. 20 cts. per doz., $1.50 per 100, $12 per 1,000.

Gladiolus Gandavensis Hybrids

Many gardeners plant these in boxes, or among their carnations, in the winter. They are excellent for decorative purposes and realize good prices, either wholesale or retail. Gladiolus are a good catch-crop and take up but little room. The following are the best for this purpose:

	Doz.	100
America. The flowers, which are of immense size, are of the most beautiful flesh-pink color	$0 75	$5 00
Augusta. The florists' best white Gladiolus.		
First-size bulbs, 1¾ inches and up	75	5 00
Bulbs, 1½ to 1¾ inches	60	4 00
Shakespeare. White and rose	1 50	10 00
May. Pure white, flaked rosy crimson; the best forcer; selected bulbs.	75	5 00
Brenchleyensis (true). Fiery scarlet; top roots	75	5 00
Selected bulbs	60	4 00
First size bulbs	50	3 00
Boddington's White and Light. Extra-selected bulbs, 1¾ in. and up.	50	3 00
American Hybrids. A mixture of the choicest varieties of Gladiolus	40	2 50

OXALIS

Lovely little bulbous plants for hanging pots and baskets. The bulbs should be planted an inch deep, six or eight in a 5-inch pot. They need a sunny situation.

	Doz.	100
Columbia Pink. This variety has been cultivated for many years in Bermuda, and is much admired by the visitors to this delightful island. We have secured some very large and choice bulbs	$0 75	$5 00
Bermuda Buttercup. Deep yellow; extra-large bulbs	30	2 00
Bowiei. Rosy crimson; fine flower	25	1 50
Grand Duchess. White	20	1 25
" " Pink	20	1 25
" " Lavender	20	1 25
Lutea. Single yellow	10	75
" Double	30	2 00
Rosea. Rose	15	80
Versicolor. Crimson and white	20	1 00
Mixed, All Colors	20	1 00

Gladiolus, America

GOLD MEDAL AMARYLLIS (Ker's)

The most gorgeous and beautiful of all bulbous plants. The original species, *Amaryllis aulicum*, *A. equestre*, *A. psittacinum*, *A. Reginæ*, etc., were first introduced to gardens more than a century ago. Very many of these species were cultivated and flowered for the first time in Europe in the gardens of Liverpool merchants, whose ships brought them from the West Indian Islands and Brazil. The first recorded hybrid was raised by a Prescot clockmaker named Johnson, and is still grown and bears his name, *A. Johnsoni.* Many beautiful varieties figure largely in the garden of literature of the first half of this century, but these, from a decorative and florists' point of view, were all defective, having long tubular flowers much shaded and marked green in the center, and with narrow petals; so that, having reached as near perfection as possible, their culture declined, until the advent, some twenty-five years ago, of two new species, *Amaryllis Leopoldii* and *A. pardina*, from the valleys of the Peruvian Andes. These two varieties were so different from the existing sorts that observing growers hybridized them with the very finest of the old varieties, and it speedily became apparent that they would prove of great potency in the further improvement of these lovely plants.

This hope has been fulfilled to a large extent, and varieties richer and more varied in color, of fine form, large size and vigorous growth, have been produced.

Formerly, a good Amaryllis bore two or three flowers on the scape, now it produces four to six, and very often two scapes from the bulb; the diameter of the flowers was 3 to 5 inches, now it is 6 to 8, and even 10 inches. We continue their most careful culture, which year by year adds new beauty and popularity to these already fine plants.

The flowering season of the Amaryllis is during the months of February, March, April and May, although with a little forcing they may easily be had in flower in December and January; and we know of no more showy or effective flower for the decoration of the conservatory, during the six months mentioned.

Their cultivation is simple. After flowering, they should be placed in a warm house, if this is available, or the warmest part of the greenhouse, and watered freely until the end of August, when water should be gradually withheld and the bulbs allowed to go to rest. By the beginning of October, the pots may be laid on their sides under the greenhouse stage. If they are required to bloom in December or January, they should be placed in a temperature of 60° to 65° about the middle of November; but if not required so early they should be started about the middle of January, when a temperature of 50° to 55° will suit them well. They should be watered very sparingly at first. The best time to pot the bulbs is just before starting them, and a compost of two-thirds good loam, one-third leaf-mold, with a little sand, will suit them admirably.

Owing to the increasing popularity of this better class of Amaryllis, we are encouraged to offer the following Gold Medal Collections, imported directly from the great raiser, Ker; all strong bulbs that will flower the first year. Not less than one collection sold.

COLLECTION A

Apollo. Bright crimson, light star.

Andromache. Violet-crimson; extra fine.

Amphion. Red, heavily veined with white.

Demosthenes. Deep red, distinct green star.

Imperial. Dark crimson self; very fine.

Majestic. White, with red veins; fine form.

Tantalus. Very deep red, very rich self color.

Spectabilis. Red, petals tipped with white.

Scarlet Perfection. Rich scarlet.

Model. Creamy white, striped and feathered red.

Collection of above ten varieties for $85

COLLECTION B

Andromeda. Light ground, veined red.

Eclatante. Red, shaded purple.

Isis. White, with pale carmine veins.

Cupid. White ground, red veins.

Illuminator. Bright scarlet, light star.

Sappho. Dark crimson self.

Scarlet Gem. Brilliant self scarlet.

Speciosa. Dark red, throat and tips of petals white.

Progress. Red self, clear and bright; very attractive.

Serapis. Bright red, white bands and veins; exceedingly beautiful.

Collection of above ten varieties for $55

Amaryllis, Grand Vittata Hybrids

COLLECTION C

Aphrodite. White, feathered and tinted red.

Aurora. Light ground, heavily veined with red.

Hesperis. Large red, greenish white star.

Imperator. Deep crimson, very rich color.

Juvenal. Crimson, light star.

Minerva. Light red ground, with white veins and band.

Orion. Crimson ground, light stripes.

Ruby Gem. Deepest maroon-crimson.

Sceptre. Purplish crimson, light green star.

Finette. White ground, a few red veins.

Collection of above ten varieties for $45

COLLECTION D

Bellona. Light ground, veined red and white.

Chloris. Deep red, small green star.

Claribel. Light ground, red veins.

Crimson Gem. Dark crimson.

Mars. Light red, broad white bands.

Medusa. Scarlet, light star. Handsome and brilliant.

Ruby. Maroon-crimson; very rich color.

Daybreak. Pale rosy red, white bands and veins. Extremely effective.

Titania. White ground, red veins. Very brilliant and showy.

Ceres. Dark red, light veins. A grand variety of superior merit.

Collection of above ten varieties for $35. **For other Amaryllis see page 23**

At the National Flower Show, to be held in New York, April 5 to 12, 1913 we will offer a Grand Prize of $100 for Amaryllis vittata hybrids, fifty plants, not less than twenty-five named varieties to be shown in a group. Palms, Ferns, or other foliage plants may be introduced for effect. For further information in regard to this exhibition, write to Chas. H. Totty, Chairman, Madison, N. J.

Ixias (in variety)

IXIAS

The Ixia is a beautiful little winter-flowering bulb, with long, slender, graceful spikes of bloom. The colors are rich, varied and beautiful, the center always differing in color from the other parts of the flower, so that the blossoms, expanding in the sun's rays, present a picture of gorgeous beauty.

Magnificent Named Varieties. In 12 grand sorts as follows:

Azure. Azure-blue, large maroon eye.
Conqueror. Red, shaded yellow.
Crateroides major. Bright scarlet.
Emperor of China. Yellow, slightly tinged brown; large dark eye.
Excelsior. Rich bronzy scarlet, outside deep crimson, small black eye; very strong and robust.
Galatea. Pure white, deep violet eye.
Iridiflora. A pretty tint of green.
Lady of the Lake. Magenta-color, dark eye.
Lady Slade. Bright pink, slightly striped white.
Rosea plena. Double rose; an excellent variety.
Smiling Mary. Bright pink.
Snowdrop. White, blue eye.

10 cts. each, 75 cts. per doz., $5 per 100; one each of the above 12 varieties for $1

Choice Named Varieties. In 25 best sorts. 15 cts. per doz., $1 per 100.

Fine Mixed Varieties. 10 cts. per doz., 75 cts. per 100.

SPIREA, or ASTILBE

November Delivery

Spireas make excellent plants for Easter and Memorial Day decorations. They should be potted on arrival and be kept in a cellar or coldframe till about two months before they are needed.

The New Pink Spirea, Peach Blossom

A grand novelty, and bound to take with the amateur or the gardener. The color is a delightful soft pink; very free-flowering, growing as freely as the white types. You cannot afford to be without it. 20 cts. each, $1.75 per doz., $12 per 100.

	Each	Doz.	100
QUEEN ALEXANDRA. Shell-pink; an excellent variety for Easter decoration	$0 20	$1 75	$12 00
H. WITTE. Undoubtedly one of the finest and most beautiful Spireas for forcing	15	1 50	10 00
Astilboides floribunda. A very strong grower, producing large, pure white plumes	15	1 50	10 00
Compacta multiflora. Good, compact variety; very shapely and excellent forcer	15	1 50	10 00
Gladstone. Enormous spikes of pure white flowers, borne upon strong stems 18 inches high. The foliage is all that can be desired	15	1 50	10 00
Japonica. Perfectly hardy and good forcer	10	1 00	8 00
Queen of Holland. Is an early and abundant bloomer of a beautiful, symmetrical shape. The flowers are pure white, borne on stiff stems 1½ to 2 feet high	15	1 50	10 00
Washington. Another variety of great beauty. Stems nearly 2 feet high. A handsome plant for decorative work	15	1 50	10 00

Boddington's Giant Cyclamen.

There are few winter-flowering bulbs more attractive than the Cyclamen, being an ideal plant for greenhouse or window decoration. Not only are they beautiful when in flower, but the foliage is also highly ornamental, being beautifully mottled. The Giant strain here offered is much superior to the old type. It is often a hard matter to get dry bulbs started into growth. Therefore, when you have the facilities, we suggest sowing seed. (See page 34.) Colors, **Giant Pure White, Giant Blood-Red, Giant Deep Rose.** 15 cts. each, $1.50 per doz., $12 per 100.

New Pink Spirea, Peach Blossom

Miscellaneous Bulbs for Indoor Flowering

ACHIMENES. Pretty bulbous plant, in variable colors, suitable for hanging baskets or pans. We offer them in ten named varieties. 10 cts. each, 75 cts. per doz., $5 per 100.

ALLIUM	Doz.	100
Neapolitanum. An excellent forcer for winter-flowering, with immense trusses of white flowers	$0 15	$1 00
Luteum. Yellow	15	1 00
Roseum. Pink	25	1 50
Azureum. Blue	40	3 00

AMARYLLIS, Grand Vittata Hybrids (Aigburth Seedlings). Our bulbs are procured from Ker & Sons, the famous Amaryllis specialists, and contain some wonderful varieties; quite equal to named sorts. We can recommend them with the utmost confidence. The bulbs will be sent out in mixture, no two varieties exactly alike—this will save confusion in endless names

	Each	Doz.
100, $75	$1 00	$10 00
Amaryllis, Johnsoni (Bermuda Spice Lily). Crimson flowers, white striped; one of the best known varieties	35	3 00
Formosissima (Jacobæan Lily). Dark crimson	25	2 00
Belladonna major (Belladonna Lily). Flowers white, flushed and tipped deep rose	20	1 50
Valotta purpurea (Scarborough Lily). Vivid scarlet	25	2 50
Sternbergia lutea. A pretty yellow Amaryllis; flowers delicate yellow, borne one to four to a bulb; an excellent pot-plant ... 100, $1.50	05	25

ANEMONE. None of the spring flowers surpass the Anemone in brilliancy of color and profusion of bloom. They are very lasting, and have of recent years become very popular for cut-flower use and for table decorations. The florists now buy thousands of them to force. Plant in October or November six roots in a 6-inch pot or bulb pan, covering them one inch. They may be kept in a cellar or frame protected from frost, until spring, when they may be placed in the greenhouse or window to bloom.

	Doz.	100
Blanda. The beautiful, single, dark blue Anemone from Turkey	$0 30	$2 00
Coronaria, Single Blue. A charming variety	25	1 50
Single White (The Bride). Pure white	15	1 00
Single Scarlet. Very brilliant	15	1 00
Double Ceres. White, shaded with rose	30	2 00

Muscaria botryoides, or Grape Hyacinth

Single Anemone, Coronaria

ANEMONES, continued

	Doz.	100
Coronaria, Double Ceres, Rosetti. Dark pink	$0 25	$1 50
Double Ceres, King of the Scarlets. Brilliant vermilion	30	2 00
Fulgens. Rich, dazzling scarlet	30	1 75
Boddington's Choice Single Mixed ... 1,000, $8.00	15	1 00
Boddington's Choice Double Mixed ... 1,000, $14.00	25	1 50
St. Brigid. Beautiful Irish Anemone. Colors from maroon and brightest scarlet to flesh-pink, and from lilac to purple	25	2 00

ANOMATHECA cruenta. A very pretty freesia-like plant for pot culture, growing about 9 inches high, with scarlet flowers, spotted with crimson. 60 cts. per doz., $4 per 100.

ANTHOLYZA. Similar to gladiolus. Mixed varieties. 75 cts. per doz., $5 per 100.

BABIANA. Charming spring-flowering plants for the greenhouse, with dark green, hairy leaves; in habit resembling sparaxis. The colors range from pale lavender and delicate pink to violet and crimson. Plant six or eight bulbs in a 6-inch bulb-pan. Mixed varieties. 30 cts. per doz., $2 per 100.

BESSERA elegans. Flower-stems from 1 to 2 feet, with loose umbels of beautiful, drooping, scarlet and white flowers. 10 cts. each, 75 cts. per doz., $5 per 100.

FEATHERED, GRAPE AND MUSK HYACINTHS. These Hyacinths will grow in any good garden soil and are admirably adapted for borders that are shaded by trees, also make excellent pot-plants.

	Doz.	100
Muscaria plumosa. Beautiful Feathered Hyacinth	$0 15	$1 00
" **botryoides alba.** White Grape Hyacinths	15	1 00
" **botryoides caeruleum.** Light blue	15	75
" **botryoides monstrosa.** Giant blue	25	1 25
" **racemosus.** Blue Starch Hyacinth	25	1 50
" **moschatum major.** Musk Hyacinth. Grayish yellow; very fragrant	4 25	35 00

Ranunculus in variety

NERINES

(Amaryllidaceae). These popular South African bulbous plants are among the most charming and most useful of all early winter-flowering plants. Coming into bloom, as they do, at a time when bulbous flowers of real choiceness are scarce (October and November), we find that Nerines amply repay the little care and attention which they require. Same cultural directions as amaryllis.

There is an ever-increasing demand for these exquisitely beautiful flowering bulbs. Established in pots in an ordinary greenhouse with a temperature ranging from 55 to 60 degrees, they produce annually their handsome umbels of blooms on scapes varying from 12 to 24 inches long. The best time for repotting is during August, using a good sandy loam with a little leaf-mold and well-decayed cow manure; encouraging a free foliage growth during winter, but care should be exercised to reduce the watering as soon as foliage commences to turn yellow, eventually keeping the bulbs quite dry till they show signs of new growth.

Coruscans major. Scarlet. (See illustration.) 65 cts. each, $6.50 per doz., $50 per 100.

Fothergilli major. Vivid scarlet; a grand Nerine. 65 cts. each, $6.50 per doz., $50 per 100

Sarniensis (The true Guernsey Lily). Color deep rose. 35 cts. each, $3.50 per doz., $25 per 100.

All above ready for delivery in August

BODDINGTON'S "QUALITY" BULBS BLOOM MOST SATISFACTORILY

ORNITHOGALUM

Arabicum (Star of Bethlehem). A beautiful variety, throwing up a tall spike bearing numerous large, milk-white, star-shaped flowers, with a black center, and having a distinct, aromatic perfume. They are decidedly pretty and interesting when grown in the garden, but are more largely grown for greenhouse and window decorations, being of the easiest culture. 5 cts. each, 25 cts. per doz., $1.50 per 100.

RANUNCULUS.

Boddington's Giant. Gorgeous double flowers, easily grown in pots for winter blooming, or in coldframes for spring. Eight roots may be potted in a 6-inch bulb-pan; they should be covered one inch. The colors include shades of white, yellow, crimson and purple, some being almost black.

Giant French. Mixed colors. 20 cts. per doz., $1 per 100.
Giant Persian. Mixed colors. 20 cts. per doz., $1 per 100.
Giant Turban. Mixed colors. 20 cts. per doz., $1 per 100.

SPARAXIS.

Beautiful flowers about 2 inches across, borne on long, graceful spikes; the colors are of the most telling combinations and of the brightest shades. They are tigered, blotched, spotted, streaked and flushed in the most diverse and pleasing manner. The bulbs are not hardy, but do exceptionally well when grown in the conservatory or house in pots or in coldframes, and flower during the winter and spring months.

10 Choice Named Varieties. 25 cts. per doz., $1.50 per 100.
Choice Mixed Colors. 15 cts. per doz., 75 cts. per 100.

TROPAEOLUM

tricolorum. Scarlet tube, yellow center, tipped black. The stems are usually trained on wires, but they may be allowed to fall down from a pot or basket. The sunniest part of the greenhouse should be devoted to *T. tricolorum.* 10 cts. each, $1 per doz., $7.50 per 100.

TRITELEIA

uniflora (Spring Star Flower). A perfect little gem for pot culture. It flowers in very early spring. Its star-shaped flowers, of a delicate, milky white, suffused with blue, emit the perfume of the primrose. 15 cts. per doz., 75 cts. per 100, $6 per 1,000.

Nerine Coruscans major

Amateurs Attention!

Something New

Growing Bulbs in Fiber

The Idea of Growing Bulbs in Fiber was a new one for this country, until we offered it three years ago, but it has been practised successfully in England for many years

1st prize, 1912
R. Ito, 109 Prince St., New York City

A most interesting method of growing bulbs is to place them in bowls, Hyacinth glasses and jardinières filled with prepared fiber; far better results for home decoration may be obtained in this way than by using ordinary potting soil.

For this system of culture no drainage is necessary, and the bowls which are specially made for the purpose are not pierced with the usual holes for drainage. They are non-porous, and may be placed on tables and columns, or they can be used in halls and corridors without the slightest risk of injury.

The fiber is perfectly clean to handle, odorless, and remains sweet for an indefinite period.

Any receptacle may be used for the purpose provided it is non-porous, but the bulbs to be planted in them should be suited to their size. Crocuses, Scillas, Snowdrops and Grape Hyacinths are available, also Tulips, Hyacinths and Narcissi. It is better not to mix different varieties of bulbs in one bowl unless simultaneous flowering can be assured.

This specially prepared fiber we offer requires moistening only before use. Having selected suitable receptacles for the bulbs to be grown, place a few pieces of charcoal (which we also supply with the fiber) at the bottom of the bowl. Then cover the charcoal with moistened fiber according to the depth of the bowl, placing the bulbs in position so that their tips reach to within half inch of the rim. The spaces between and around the bulbs should be filled with moistened fiber, carefully firmed in by hand. The bulbs will require practically no attention for the first few weeks, and may be stood in a warm, airy position, but on no account must they be shut up in a close cupboard.

If the fiber has been properly moistened, there will be no need to give water until the shoots are an inch or so long, but great care must be taken not to allow the fiber to dry, otherwise the flower buds become blind. The surface of the fiber should always look moist; but, if too much water has been given, the bowl may be held carefully on its side so that the surplus water may drain away. As the growth increases, more water will be required, and as much light as possible, to insure sturdy foliage.

This fiber also answers admirably instead of water for Hyacinths grown in glasses, but care should be taken to fill the glasses as lightly as possible with the compost; if packed in tightly, root-growth is liable to push bulbs out of position.

Prepared Fiber, one-quarter bus. $1, one-half bus. $1.50, bus. $2.50

SPECIAL OFFERS: 3 Roman or Dutch Hyacinths and 1 Art Jardiniere; or 6 Tulips, red, white or yellow, and 1 Art Jardiniere; or 5 Paper White Narcissus and 1 Art Jardiniere; or 4 Narcissus Golden Spur (yellow) and 1 Art Jardiniere; or 3 Chinese Sacred Narcissus and 1 Art Jardiniere, with sufficient fiber and charcoal to grow any of the above collections for $1, 3 for $2.75. Write for special price to clubs.

2d prize, 1912
Mrs. W. S. Walker, 1804 15th Ave., Seattle, Wash.

Practically any variety of bulbs will grow and flower to perfection in our prepared fiber, if the instructions as given above are carried out; or we shall be happy to answer any further questions along these lines.

SPECIAL NOTICE. To induce the growing of bulbs in fiber, we will make the following offer of prizes for photographs of bulbs grown and flowered in fiber, to be submitted not later than May 1, 1913.

1st prize	$10 00
2d prize	5 00
3d prize	4 00
4th prize	3 00
5th prize	2 00

(Coupons supplied with each order)

3rd prize, 1912
Adelaide Poste, Canton, New York

To those who have Jardinieres of their own we can highly recommend the "COLD-STORAGE" LILY-OF-THE-VALLEY, quoted on page 19, which we can supply at all seasons of the year. No special culture required, and it will flower in a temperature of 60° to 70° in about thirty days. Grow some to present to your friends at Christmas; they will be unique and acceptable.

Narcissus poeticus (Poet's Narcissus)

BODDINGTON'S QUALITY BULBS

For Naturalizing and Acclimating in Woodlands, Borders, Etc.

FOR FULL DESCRIPTION OF THE FOLLOWING VARIETIES, SEE BODY OF CATALOGUE

	100	1,000
Allium luteum. Bright yellow	$1 00	$9 00
Camassia esculenta (Indian Quamash)	1 00	7 50
Chionodoxa gigantea. Blue	1 50	12 00
" **Luciliae** (Glory of-the-Snow). Blue	1 25	11 00
" **Sardensis.** Deep gentian-blue	1 00	8 00
Eranthis hyemalis (Winter Aconite). Golden yellow; earliest spring flower	1 00	7 50
Erythronium Dens-canis, Mixed (Dog's-tooth Violet)	1 50	12 00
Fritillaria Meleagris, Mixed (Guinea Hen Flower)	2 00	18 00
Grape Hyacinth, Monstrosa. Giant blue	1 25	10 00
" " **Blue**	75	6 00
" " **White**	1 00	9 00
Iris Anglica, Mixed (English Iris)	1 25	10 00
" **Germanica.** Finest named varieties... doz., $1..	7 50	60 00
" **Hispanica, Mixed** (Spanish Iris)	50	3 50
" **Kaempferi.** Named Varieties. Very fine... doz., $1.50..	10 00	
" **Sibirica, Blue** " $0.75..	5 00	45 00
" **Sibirica, White** " $0.75..	5 00	45 00
Leucojum vernum (Spring Snowflake)	1 25	10 00
" **aestivum.** Pure white	1 00	8 00
Lily-of-the-Valley. Clumps ... doz., $2.50..	20 00	
Lilium elegans, Mixed ... doz., $1..	7 50	
" **Canadense** (Canadian Bellflower)...doz.. $1..	7 50	

	100	1,000
Lilium superbum ... doz., $1.25..	$9 00	
" **tigrinum** ... doz. $1..	7 50	
Narcissus, Large Trumpet Sorts, Mixed	1 25	$10 00
" **Barrii Conspicuus**	1 25	10 00
" **Emperor**	2 00	17 50
" **Horsfieldii** (Giant Yellow Daffodil)	1 75	15 50
" **Leedsii, Queen of England**	1 00	8 00
" **Leedsii, Mrs. Langtry**	1 25	9 00
" **poeticus** (Poet's Narcissus)	75	7 00
" **Cup Varieties, Mixed**	1 00	8 00
" **Trumpet Varieties, Mixed**..doz., 25c..	1 25	10 00
" **Single Varieties, Mixed**	1 00	9 50
" **Double Varieties, Mixed**	1 35	12 50
Ornithogalum umbellatum (Star of Bethlehem)	1 50	12 00
Scilla campanulata alba (White Wood Hyacinth)	1 25	10 00
" **campanulata caerulea** (Blue Wood Hyacinth)	1 00	7 50
" **campanulata rosea.** Pink	1 50	12 00
" **nutans, Blue** (The Bluebell of the English Woods)	1 00	7 50
" **Sibirica** (Blue Squill)	1 25	10 00
Snowdrop, Single-flowering	60	5 00
" **Single, Elwes' Giant**	1 25	10 00
Trillium erectum ... doz., 75c..	6 00	
" **grandiflorum** (Giant American Wood-Lily).	5 00	

MISCELLANEOUS BULBS

For Outdoor Planting, Naturalizing in Beds or Borders, or for interspersing with other Bulbs

CROCUSES

All lovers of a garden are familiar with the brilliant display which can be obtained from Crocuses in the opening days of spring. The planting may be in groups or lines of distinct color, but in every instance a massive effect should be aimed at. It only fritters away the bulbs to plant singly or in small numbers.

BODDINGTON'S QUALITY CROCUSES

	Doz.	100	1,000
Albion. Blue, striped white	$0 15	$1 00	$9 50
Baron von Brunow. Dark blue	15	1 00	9 50
Caroline Chisholm. White	15	1 00	9 50
Cloth of Gold	15	1 00	9 50
Purpurea grandiflora. Deep purple	15	1 00	9 50
“ “ Mother bulbs	25	1 50	12 00
King of the Whites. Largest white	15	1 00	9 50
“ “ “ Mother bulbs	25	1 50	12 00
Madam Mina. Striped	15	1 00	9 50
Mammoth Golden Yellow	15	1 00	9 50
“ “ “ First size	20	1 25	10 50
“ “ “ Mother bulbs	25	1 35	12 00
Mont Blanc. Pure white	15	1 00	9 50
Sir Walter Scott. White, lilac striped	15	1 00	9 50
“ “ “ Mother bulbs	25	1 50	12 00

1,000 Dutch Crocuses, in 10 varieties........$7.00
500 “ “ “ 10 “ 5.00
250 “ “ “ 10 “ 2.75
100 “ “ “ 10 “ 1.50

	Doz.	100	1,000
Large Blue. Various shades	15	75	6 50
“ **White.** Various shades	15	75	6 50
“ **Striped.** Various shades	15	75	6 50
“ **Golden Yellow.** Very fine	15	75	6 50
“ **Mixed.** All colors	15	65	6 00

Boddington's "Quality" Crocuses

SNOWDROPS

(Galanthus). Among the hardiest and earliest of spring flowers. The bulbs should be planted 3 inches deep. They thrive in almost any soil and situation and are grand for naturalizing.

	Doz.	100	1,000
Large Single. First size	$0 10	$0 60	$5 00
“ “ Large bulbs	15	75	6 75
“ **Double**	25	1 50	12 00
Elwes' Giant. Mammoth bulbs	20	1 25	10 00
Cassaba. One of the finest and most distinct	25	1 75	16 00

CAMASSIA

esculenta (Indian Quamash). Hardy, thriving in sheltered and partially shaded situations; flower-stalks 2 to 3 feet high and bear twenty or more large blue flowers, each 2 inches across. 15 cts. per doz., $1 per 100, $7.50 per 1,000.

Esculenta alba. White variety of above. 15 cts. each, $1.50 per doz., $12 per 100.

Cusickii. Tall spikes, covered with pale lavender, star-like flowers; very pretty. 10 cts. each, $1 per doz., $7.50 per 100.

Chionodoxa Luciliæ

CHIONODOXA

(Glory-of-the-Snow). The most beautiful of dwarf, blue, spring flowers, resembling those of *Scilla Sibirica*, but larger, slightly taller, and more handsome. The Chionodoxa is very hardy, thriving in any ordinary garden soil and in almost any situation. The bulbs continue to flower from year to year. It is also excellent for forcing.

	Doz.	100	1,000
Boissier. Large-flowering; blue; extra fine	$0 35	$2 50	$20 00
Luciliae. Flowers of brilliant sky-blue, with a white center	20	1 25	11 00
Sardensis. Deep gentian-blue; very beautiful.	15	1 00	8 00
Gigantea. Unusually large flowers of lovely lilac-blue, with conspicuous white center	20	1 50	12 00

CROWN IMPERIALS

(*Fritillaria imperialis*). Flowers range in color from pure yellow to deep shades of orange and reddish buff.

	Each	Doz.	100
Ten Splendid Varieties, to name	$0 25	$2 50	$20 00
Finest Varieties, Mixed	15	1 25	10 00

DIELYTRA

spectabilis (Bleeding Heart). One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long, drooping racemes of heart-shaped flowers of deep pink. 10 cts. each, $1 per doz., $7.50 per 100.

Giant Snowdrops

Eremurus Himalaicus

MISCELLANEOUS BULBS FOR OUTDOOR PLANTING, continued

ERANTHIS **hyemalis** (Winter Aconite). The Winter Aconite is the very "firstling" of the year, covering the ground with gilt spangles in the bleakest days of February. Any soil or situation will suit this flower, and it should be planted in large patches within view from the windows. 15 cts. per doz., $1 per 100, $7.50 per 1,000.

EREMURUS. Majestic, tuberous-rooted plants. A noble ornament in flower garden or on the lawn. The flowers are very fragrant and closely arranged on stately spikes 6 to 10 feet high, forming a magnificent column of bloom during June and July. Give a sunny position, sheltered from gales; plant the tubers in the fall, while dormant, and set about 8 inches deep. Although hardy, it will be safer in northern states to protect with 4 to 6 inches of leaves, straw, manure or similar covering to prevent the young growth, which starts very early, from being tipped from late freezes. Strong, flowering roots, that is, roots that will flower the first season.

	Each	Doz.
Himalaicus. Peach-pink	$0 60	$6 00
Robustus. Delightful rosy-pink	60	6 00
Bungei. Beautiful golden yellow. One of the scarcest and most lovely of the Eremurus	1 25	12 00
Elwesianus. Soft pink, with bands of deeper color down the middle of segments	1 00	10 00

Collection of one each of above for $3; 3 collections for $8

ERYTHRONIUM (Giant Dog's-tooth Violet). Beautiful plants, perfectly hardy; the foliage is charmingly variegated, and a mass of fifteen or twenty plants is a pretty sight even when not in flower; but when the graceful flowers are in bloom the effect is matchless. The plants luxuriate in rather moist, partially shady positions, and do very nicely when grown in pots for winter blooming.

	Doz.	100
Americanum. Large, cream-colored flowers with maroon band at base; leaves richly mottled; six to ten flowers on a stem are common	$0 75	$5 00
Dens-canis. Mixed varieties	25	1 50

FRITILLARIA **Meleagris** (Snake's Head, or Guinea Hen Flower). An elegant species, growing from 10 to 18 inches high, bearing in spring curious, drooping, bell-shaped flowers, most of which are very oddly marked, many being checkered and splashed white and purple, cream and maroon, etc. Perfectly hardy and splendid for naturalizing, especially in semi-shaded places. Ten named varieties. 5 cts. each, 40 cts. per doz., $2.50 per 100; mixed colors, 10 cts. for 3, 30 cts. per doz., $2 per 100.

Fritillaria Meleagris alba. Pure white. 5 cts. each, 40 cts. per doz., $2.50 per 100. (See illustration.)

INCARVILLEA **Delavayi** (Hardy Gloxinia). This comparatively new perennial from northern China has been found hardy in the United States. We recommend, however, a liberal mulching where left out during winter. The tubers may be lifted in autumn and stored in the same manner as Dahlias and replanted in spring. The foliage resembles that of the Acanthus, while the blossoms appear like clusters of pink Gloxinias. It is extremely decorative and quite easily grown. Strong roots, 10 cts. each, $1 per doz., $7.50 per 100.

LEUCOJUM. Produces flowers like monster snowdrops; very graceful in growth, having the delicate fragrance of the violet. It is one of our earliest spring flowers, with white blossoms distinctly tipped green, handsome in outline and prized for bouquets. They should be grown in quantities in the borders or in spots on the edges of shrubbery, where they are beautifully effective, and when established produce enormous quantities of flowers.

	Doz.	100	1,000
Vernum (Spring Snowflake)	$0 20	$1 25	$10 00
AEstivum. A snow-white flower resembling the snowdrop, but larger	15	1 00	8 00

LILY-OF-THE-VALLEY. Large clumps of Lily-of-the-Valley for outside planting and naturalizing. These clumps will throw from fifteen to twenty spikes of flowers. 25 cts. each, $2.50 per doz., $20 per 100.

MONTBRETIA. **Giant Montbretia, Prometheus.** Height 3 to 4 feet; flowers larger than any other Montbretia; color rich orange, with crimson spots at the base of petals

	Each	Doz.	100	1,000
Giant Montbretia, Prometheus. … crimson spots at the base of petals	$0 75	$7 50		
Giant Montbretia, George Davison. 3 feet high, bearing lovely pale orange-yellow flowers 3 inches across	15	1 25	$10 00	
Giant Montbretia, Germania. 3 to 4 feet high; flowers 2 to 3 inches; color is a rich glowing orange-scarlet, with red throat	05	40	2 75	$25 00
Giant Montbretia, Messidor. Color maple-yellow, passing to pale yellow	15	1 00	7 50	
Giant Montbretia, Martagon. Deep orange, with brownish center; reflexed petals	05	50	4 00	

Collection of one each of the above Orchid-flowering Montbretias for $1

Fritillaria Meleagris alba

MISCELLANEOUS BULBS FOR OUTDOOR PLANTING, con.

STANDARD MONTBRETIAS

	Doz.	100	1,000
Crocosmaeflora. Orange-scarlet	$0 15	$1 00	$7 50
Etoile de Feu. Rich scarlet	20	1 25	10 00
Rayon d'Or. Deep yellow; very large	15	1 00	8 00
Pottsii. Bright yellow, flushed with red	15	1 00	7 50
Soleil Couchant. A handsome variety	15	1 00	7 50

ORNITHOGALUM **umbellatum.** A very pretty variety; perfectly hardy; sometimes known as the American Star of Bethlehem; flowers white and star-shaped; fine for acclimatizing. 15 cts. per doz., $1 per 100, $7.50 per 1,000.

SPIRAEA **Aruncus.** A grand and popular variety, producing splendid spikes of flowers 3 to 5 feet in height. Flowers are creamy white, and are borne in feathery panicles. 15 cts. each, $1.50 per doz., $10 per 100.

Palmata rosea. The beautiful deep pink hardy Spirea. An excellent companion for the white varieties. (See page 22.) 15 cts. each, $1.50 per doz., $10 per 100.

Scilla campanulata

PEONIES

We have this year made arrangements with an American specialist and large grower of Peonies to supply us with Chinese Peonies (*Pæonia Chinensis*) for early delivery. The best time to plant is from August to September, as this gives the roots a chance to grow before frost sets in.

Our collection has been selected with great care, covering all desirable colors and to give a blooming season early till late, and if planted early in the fall will bloom the first year. A list of varieties will be furnished on application. (For other Peonies see our 1912 Spring Garden Guide, page 130.)

Ornithogalum umbellatum

SCILLA **praecox** (**Sibirica**). The Blue Squill is perfectly hardy and should be largely grown in the open border in conjunction with snowdrops. It is also valuable for small beds and for making marginal lines in the geometric garden. Mammoth bulbs, 25 cts. per doz., $1.50 per 100, $12 per 1,000; large bulbs, 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Campanulata (Bell-flowered Squill). Similar to the above, but of a rosy purple color. Grand for acclimatizing or planting among herbaceous plants. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

	Doz.	100	1,000
Excelsior. The grandest blue of all the Scillas	$0 20	$1 25	$12 00
Blue	15	1 00	7 50
Rose	25	1 50	12 00
White	20	1 25	10 00
Mixed, all colors	25	1 25	10 00
Nutans. The English blue Canterbury Bell; fine for acclimatizing	15	1 00	7 50
Nutans rosea. The pink variety of the above and equally good for planting in the wild garden	25	1 50	12 00

If Scillas are wanted by mail, add 15 cts. per 100 for postage

TRILLIUM **grandiflorum** (Great American Wood-Lily). Most beautiful American plant. Perfectly hardy, growing and flowering profusely in partially shaded nooks about the lawn, under trees, etc. The flowers are large, of the finest white, changing in a few days to soft rose. 10 cts. each, 65 cts. per doz., $5 per 100.

Erectum. This is the purple wood-lily, the earliest to flower. 10 cts. each, 75 cts. per doz., $6 per 100.

Peonies

Winter-blooming Crocuses (Colchicum)

Autumn- and Winter-Blooming Crocuses

Exceedingly beautiful Crocus-like flowers flowering from September to November. These are worthy of a place in every garden. Bulbs are ready for delivery in August and must be planted immediately.

Are you not astonished to learn that there are hardy Crocuses which will bloom outdoors in the North between November and March with no protection whatever? Most of them are from the Holy Land, and all should be planted as early as possible in the autumn. The dates given below are the earliest they have been known to flower, but even if they do not bloom until March they are well worth while, for they will usually be seen in bloom amid the snow. The bulbs should be extensively planted, and the risk of losing them can be greatly lessened by planting them in the sunniest and most sheltered nooks.

We heartily recommend their use by the thousands on southern estates, especially winter homes in the Carolinas and Georgia, where they will glorify the otherwise barren month of January. We believe, also, that they will succeed even in Canada, though blooming at the end of winter. The time of bloom depends chiefly upon the openness of the winter. Winter flowers are certainly exciting, because of the uncertainty about the time of bloom, and what can be more interesting than to find flowers outdoors in bloom in your own home grounds right in the middle of winter! Several of these varieties are the very latest introductions.

Species of Colchicum

	Doz.	100	1,000
Autumnale major (commonly called Meadow Saffron). The rosy lilac blossoms appear from September to November	$1 00	$7 50	$60 00
Autumnale album. A white variety of above.	50	3 50	30 00
Autumnale roseum plenum. Double rose ...	75	4 00	
Autumnale, Mixed	50	3 00	28 00
Agrippinum. Large lilac flowers which are checkered with dark purple; attractive	1 25	7 50	
Parkinsoni. Peculiar checkered markings on violet-purple flowers. Petals reflexed. Flowers in October	40	2 00	15 00
Montanum. Mixed varieties. The beautiful winter-flowering Crocus from Turkestan	25	1 75	15 00

Species of Crocus Autumnale

For the winter garden these are invaluable. Robinson says: "Crocuses flower at a time when every flower is of value, and we do not doubt that ere long species recently introduced will add largely to our means of garden decoration during the dull months."

	Doz.	100
Cancellatus. From Asia Minor. Flowers with white and soft pink and lilac petals, anthers yellow. Appears in January ... Each, 20c.	$2 00	$15 00

SPECIES OF CROCUS AUTUMNALE, continued

	Doz.	100	1,000
Hyemalis. White, the outer petals lilac-banded; throat orange-colored. Flowers appearing from December to April	$0 30	$2 00	
Imperati. Often seen in January but will continue up to March. Color lilac, the surface of the outer segment is coated with rich buff, suffused with purple feathering	50	2 75	$25 00
Iridiflorus. From Banat and Transylvania. Bears in September and October bright purple flowers before the leaves	1 00	7 50	70 00
Medius. A beautiful purple flower from the Maritime Alps. Flowers in October. Stigma bright scarlet and much branched ... Each, 20c.	2 00	15 00	
Sativus. Beautiful light blue, long, narrow flowers in clusters of three. Flowers in October and November	30	2 00	15 00
Speciosus. Flowers at the end of September and early in October. The peculiar segments are rich bluish purple, suffused with darker purple veins	30	2 00	15 00
Zonatus. From the mountains of Cilicia. Bright vinous lilac flowers, golden at the base, about the middle of September	40	2 50	20 00
Vitellinus. Orange-yellow flowers, appearing from December to February	60	4 00	30 00

ENGLISH IRIS (*Iris Anglica*)

English Iris are specially adapted for planting and naturalizing. The flowers are nearly as large as the Japanese Iris, and colors are unique and various. They grow from 18 to 20 inches high and are perfectly hardy. They flower after the German Iris and before the Japanese, making a good succession of bloom. (See illustration.) We offer named varieties as follows:

Argus. Pink and white.
Bleu Celeste. Sky-blue.
Couleur Cardinal. Dark velvety blue.
Duke of Richmond. Magenta.
Mont Blanc. Pure white.
Othello. Magenta-purple.
Thackeray. Rich claret color.
Tricolor. White, blue and red.
Washington. Pale lavender, mottled blue.
Bleu Mourant. Blue and white.

Price of the above, 35 cts. per doz., $2 per 100, $18 per 1,000
Splendid Mixture, 20 cts. per doz., $1.25 per 100, $10 per 1,000

SPANISH IRIS (*Iris Hispanica*)

The true value of the Spanish Iris appears to have been overlooked in this country. Their great diversity of color, and being equally adapted for forcing for winter blooming and for massing in beds for spring flowering, make them one of the most useful bulbs to plant.

Alexander von Humboldt. Dark blue.
Belle Chinoise. Pure yellow.
Blanche Superbe. Pure white.
Blanche Fleur. White, with pale center.
British Queen. Large, white; very fine.
Cajanus. Beautiful deep golden yellow.
Chrysolora. Pale yellow.
Darling. Blue; very fine; early.
Louise. Pale blue, slightly spotted; fine flower.
Reconnaissance. Bronze-orange; extra-fine.

	Doz.	100	1,000
Large, selected bulbs in above ten named varieties	$0 15	$0 75	$5 00
Boddington's Choicest Mixed, all colors	10	50	3 50

Spanish Iris, Reconnaissance

GERMAN IRIS (*Iris Germanica*)

The true "Fleur-de-lis," the national flower of France, and one of the most desirable early spring-flowering plants. They are perfectly hardy, grow and bloom luxuriantly, especially if planted near the edges of ponds or low, moist grounds, or if plentifully supplied with water, producing large, fragrant, orchid-like flowers of exquisite colors.

English Iris

Africa. Dark blue.
Belmont. Light yellow; dwarf.
Dr. Glook. Yellow.
Fragrans. White, falls penciled blue.
Gypsy Queen. Light bronze, falls purplish red.
Henriette. Yellow.
Mme. Chereau. Pearly white, daintily edged lavender.
Leopold. Yellow, velvet anthers.
Spectabilis. Early and free; blue.
Stella. Light blue.

10 cts. each, $1 per doz., $7.50 per 100. Collection of 10 varieties for $1

MOURNING IRIS (*Iris Susiana*)

The groundwork of the flower is silvery gray, so mottled and veined and lined with dark chocolate and black as to leave one under the impression that it is only a silver lining showing through. 15 cts. each, $1.25 per doz., $9 per 100.

MISCELLANEOUS IRISES

	Doz.	100
Alata (Scorpion Iris). About 1 foot high, with broad leaves. The flowers are very large (4 to 6 inches across), of lilac-blue, with blotches of light yellow spotted with a darker shade	$0 50	$3 00
Florentina. Very beautiful pure white, slightly shaded with blue and with a yellow beard; deliciously violet-scented	50	3 50
Histrioides. Large, bright blue flowers, dark spots	1 35	9 00
Pavonia (Peacock Iris). Pure white with a bright blue spot on each petal. Fine for pot or garden culture. 1 foot	50	3 50
Sibirica. A deep blue, slender-growing Iris	75	5 00
Sibirica alba. A white variety of above	75	5 00
Sibirica atropurpurea. Deep purple	75	5 00

Iris pallida Dalmatica. This is the grandest variety of all the German Iris. Color deep, clear lavender; very large; flowers sweet-scented. This Iris should be planted largely where cut-flowers are in demand, as it is certainly the best of its class. A grand variety for massing in borders. It is superb. **20c. ea., $2 per doz., $15 per 100.**

JAPANESE IRIS

(*Iris Kaempferi*)

The Japanese Iris is the most showy and strikingly beautiful of all the large family of Iris; and very few flowers, the orchid not being excepted, surpass this unique flower in size and gorgeousness and variety of color, which ranges from snow-white to the deepest purple, striped, variegated and multicolored in the greatest profusion of coloring.

The collections which we offer below are **American grown,** thoroughly acclimated and hardy and true to color and name, which is rarely evident in the imported Japanese stock.

The plants we offer are furnished with four to five shoots, and **all will flower** the first season after planting, guaranteeing an immediate and showy effect. Delivery can be made now or any time desired. Early fall planting is recommended, however, as it gives the plants an opportunity to get established before the severe weather sets in.

The Japan Iris will succeed anywhere in a good rich soil, though a moist position is preferable.

DOUBLE JAPANESE IRIS

Crystal. Pale violet, slightly veined white.
General Kuroki. Pure white; very fine;
Gold Bound. Pure white; one of the best.
Mount Hood. One of the finest blues.
Mount Fell. Silvery white, veined violet, violet center.
Oriole. Somewhat similar to Crimson Tuft, but an improvement.
Princess Clothilde. White, veined lightly pink, center light violet.
Pyramid. Lilac blue, veined with white center on each petal.
Robert Craig. French gray, veined violet.
Victor. White, veined violet-purple.

The above collection of 10 varieties for $1; 3 collections for $2.50.

Price of any of the above varieties, 15 cts. each, $1.50 per doz., $10 per 100.

Iris Kæmpferi (Double Japanese Iris)

SINGLE JAPANESE IRIS

Apple Blossom. White, spotted with light pink.
Briede. Reddish violet, veined white.
Neptune. Light pink, shaded violet, deep pink center.
Norane. Fine violet color, with gray vein marks darker toward the center.
Tortoise. Magenta, flaked and dotted with white.

The above collection of 5 varieties for 50 cents

Price of any of the above varieties, 15 cts. each, $1.50 per doz., $10 per 100.

WELCOME
NEW GRAND CENTRAL PALACE, N.Y.
S.A.F. 1913
APRIL 5 TO 12 - 1913
NATIONAL FLOWER SHOW

Read about the prizes we offer at the National Flower Show, on page 21.

A Bed of Iris Kæmpferi (Japanese Iris)

Old-fashioned Gardening

Hardy Perennial and Old-Fashioned Flowers

THAT CAN BE PRODUCED FROM SEED SOWN IN LATE SUMMER AND FALL

Cultural Directions.—Perennial seeds sown in the **late summer** and **fall** will flower the following year—**spring, summer** or **fall,** according to the variety. The **seed** should be sown carefully, the same as any choice seed, in **well-drained pots,** or **shallow boxes** or **pans.** Soil should be light and fairly rich, with about one-eighth coarse sand added; after sowing, cover lightly with well-sifted soil. When the plants have become **large enough** to handle, **"prick out"** about 2 inches apart, more if you have the room, in shallow **boxes** or **frames,** and again, when large enough, set out in the **open** in **well-prepared ground.** If this is done in the fall, the **young plants** should be **lightly covered** with leaves or short stable manure; this will act as a slight protection, and will be conducive to their thriftiness and **next season's growth.**

New Collection of Named Delphiniums—The World's Best

Albert Edward. Rich gentian-blue, inner petals dark plum.
Alfred. Rich, clear Cambridge-blue, inner petals plum with white eye.
Alfred Henderson. Rich Oxford-blue, center petals plum.
Amyas Leigh. Rich sky-blue, inner petals rich, rosy plum.
Amos Perry. Rich rosy mauve, lined and flushed with sky-blue.
Beatrice Kelway. Cornflower-blue, veined with rose; white eye.
Delicata. Sky-blue; brown eye.
Diadem. Cornflower-blue, with a prominent white center.
Duke of Connaught. Blue, beautifully flushed crimson-purple; white eye.
Felicite. Lovely shade of sky-blue, with a jet-black center.
Flying Fox. Sky-blue, with a faint flush of rose; dark brown eye.
Geneva. Light blue, with pure white eye.
General Baden-Powell. Rich sky-blue, inner petals rosy mauve.
Jubilee. Sky-blue, inner petals rosy lavender; bold white eye.
Julia. Cornflower-blue, beautifully veined with rose; large, pure white eye.
Lizzie. Rich Cambridge-blue, flushed and edged with rose.
Lucie. Pretty dark sky-blue, suffused rose; bold white eye.
Mad. Emma Zaiser. Rich Cambridge-blue, flushed rose, jet-black center.
Mad. Violet Geslin. Clear blue-lavender, center with white eye.
Marconi. Deep sky-blue, distinctly veined with rose.
Mentor. Sky-blue, center petals mauve; bold white eye; massive spike.
Miss N. Weyman. Rosy mauve.
Musea. Rosy mauve, edged with Cambridge-blue, with a dark eye.
Perfection. Sky-blue, slightly flushed with rose.
Portia. Lovely cornflower-blue, with just the faintest flush of rose; black center.
Queen Wilhelmina. Blue, flushed with rose.
Rembrandt. Sky-blue, inner petals rosy lavender.
Rev. J. J. Stubbs. Sky-blue, flushed with rose.
St. Paul. Rich cornflower-blue, inner petals plum, with a charming mauve-and-white eye.

All the above varieties, pkt. 25 cts., 5 for $1, or 1 pkt. each of the above 29 varieties for $5

Boddington's Quality Perennial Seeds for Wild Gardens and Woodlands

SPLENDID MIXTURES OF MORE THAN ONE HUNDRED BEAUTIFUL VARIETIES

These mixtures contain many beautiful and interesting perennials, furnishing a profusion of bloom from early summer until frost. They are intended to produce a display without the care necessary to regularly kept flower-beds. We sell annually large quantities of these seeds for beautifying the surroundings of seashore and country hotels and residences. They not only beautify the grounds, but afford many varieties of flowers useful to cut for house decoration. Owing to the large number of varieties comprising the mixtures, one finds some new variety of bloom almost every day, and it is most interesting to watch for them.

Dwarf Wild Garden Flower Seeds. ½-oz. pkt. 75 cts., oz. $1.50, ¼ lb. $5, lb. $18, postpaid.
Tall Wild Garden Flower Seeds. ½-oz. pkt. 75 cts., oz. $1.50, ¼ lb. $5, lb. $18, postpaid.

	Height feet	Color	Time of flowering	Price per pkt.
Acanthus (Bear's Breech) latifolius	2	Purple	Aug. Sept.	$0 10
mollis	3½	Rose	Aug. Sept.	10
Achillea (Yarrow) ptarmica fl. pl., "The Pearl".	2	White	June Jly. ⅛oz, 75c.	10
Aconitum (Monkshood, or Helmet Flower) Napellus	3	Dk. blue	Aug. Sept. ¼oz.50c.	10
Aconitum Napellus flore albo.	3	White	Aug. Sept.	$0 10
Wilsoni	5 to 6	Blue	Sept.	50
Pyrenaicum	5	Yellow	Aug. Sept.	10
Actaea (Baneberry) spicata	3	Red	June	10
Adenophora (Bellfl'r) Potanini	1½	Lt. blue	Jly-Sep. ¼oz.40c.	10
Potanini alba	1½	White	Jly-Sep.	10
Adonis (Ox-eye) autumnalis	1	Red	Fall oz. 25c.	10
vernalis	¾	Yellow	June	10

Agrostemma (Rose Campion)	Height feet	Color	Time of flowering		Price per pkt.
coronaria (Mullein Pink)	2½	Pink	June, Jly.	oz. 50c.	$0 10
coronaria atropurpurea	2½	Purple	June, Jly.	oz. 50c.	10
coronaria bicolor	3	Pk & wh.	June, Jly.	oz. 50c.	10
coronaria alba	3	White	June, Jly.	oz. $1	10
Flos-Jovis (Flower of Jove)	3	Dk. pink	June, Jly.	oz. 50c.	10
Flos-Jovis alba	3	White	June, Jly.	oz. 75c.	10
Mixed	2½	Various	June, Jly.	oz. 40c.	10
Ajuga (Bugle Flower)					
metallica crispa (creeping)	½	Blue	May		25
Alstroemeria (Chilian Lily)					
Chilensis	2	Ro. wh. or.	July	¼ oz. 60c.	10
Alyssum argenteum	1	Yellow	June	oz. 60c.	10
saxatile	½	B. yellow	June	oz. 60c.	10
saxatile compactum (Basket of Gold)	½	Yellow	June	oz. $1.00	15
Sutton's Silver Queen	½	Lemon	June		50
Anchusa (Alkanet) Barrelieri	2	Dark blue	July		25
Italica	4 to 6	Pale blue	July		10
Italica, Dropmore var.	4 to 6	Deep blue	June, July		25
Anemone (Windflower)					
apennina	½	Blue	Spring		25
Honorine Joubert	3	Pure white	August		25
St. Brigid	1	Mixed	Spring		15
Anthemis (Marguerite) Kelwayi	2 to 3	Yellow	July	¼ oz. 25c.	10
Aquilegia (Columbine)					
Boddington's Long-spurred Hybrids	2	Mixed			25
Californica hybrida	2	Mixed	May, Ju.	¼ oz. $1.25	10
Canadensis (Canada Col.)	2	Yellow	Summer	¼ oz. 80c.	10
chrysantha	3	Canary	Sum.	¼ oz. $1.50	10
chrysantha grandiflora alba	3	White	Sum.	¼ oz. $1.25	10
cærulea (Rocky Mt. Col.)	3	Pale blue	Sum.	¼ oz. $1.25	25
cærulea fl. pl.	3	Blue	Summer		25
cærulea candidissima	2	White	Summer		25
glandulosa	2	Deep blue	Summer		50
Helenæ	3	Blue & wh.	Summer		25
nivea grandiflora	2	Pure white	Summer		10
Rose Queen	3	Rose	Summer		15
Skinneri hybrida fl. pl.	3	Dbl. crim.	Summer	¼ oz. 50c.	15
Stuarti	2	Pale blue	Summer		50
Erskine Park Hybrids	3	Mixed col.	Summer	¼ oz. $1.	15
Sutton's Pink	2	Rose-pink	Summer		50
Arabis (Rock Cress) alpina	¾	Pure white	Spring	¼ oz. 25c.	10
Armeria (Thrift) formosa	1	Rosy pink	Sp. to Fall	¼ oz. 25c.	10
formosa alba	1	White	Sp. to Fall	¼ oz. 25c.	10
Artemisia (Old Man) argentea	1	Silver fol.		¼ oz. 25c.	10
Asclepias tuberosa	3	Orange	Aug., Sept.		10
Asperula (Sweet Woodruff)					
odorata	½	White	May	¼ oz. 25c.	10
Asphodelus (King's Spear)					
albus	3	White	Summer	⅛ oz. 75c.	10
luteus	3	Yellow	Summer	¼ oz. 50c.	10
Aster (Michaelmas Daisy)					
alpinus speciosus	1	Dark blue	Fall		10
alpinus superbus	1	Blue	Fall	¼ oz. 50c.	10
Bessarabicus	3	Violet	Fall	¼ oz. 75c.	15
niveus	3	White	Fall	¼ oz. 75c.	15
Novæ-Angliæ	4	Blue, pur.	Fall	¼ oz. 75c.	15
Novi-Belgii	4	Blue	Fall	¼ oz. 75c.	15
Novi-Belgii, J. Wood	4	Dark blue	Fall	¼ oz. $1.	15
Novi-Belgii, Purity	4	White	Fall	¼ oz. $1.	15
pyramidalis hybridus	4	Blue	Fall	¼ oz. 75c.	15
Shortii	3	Lav. blue	Fall	¼ oz. 75c.	15
subcæruleus	4	Pale helio.	Summer	¼ oz. $1.	25
Townsendii	2	Lilac	Jul. Oct	¼ oz. $1.25	25
Astilbe Davidii	4	Mauve	Summer	⅛ oz. 50c.	15
Aubrietia (False Wall Cress)					
deltoidea grandiflora (trailing)	½	Purple	Early summer		25
Græca (trailing)	½	Purple	Early summer		15
Leichtlinii	½	Rosy car.	Early summer		50
Auricula, Alpine, Mixed	1	Various	Spring		25
Baptisia Australis	2	Blue	Ju., Jul.	¼ oz. 15c.	10
Bocconia (Plume Poppy)					
Japonica	4	White	Summer	¼ oz. 15c.	10
Boltonia (Chamomile)					
asteroides	7	Flesh-color	Fall		10
latisquama	6	Pink, lav.	Fall	¼ oz. 75c.	25
Callirhoe (Poppy Mallow)					
involucrata	½	Crim., wh.	Summer		10
Campanula (Bellflower)					
carpatica cœlestina	½	Blue	Summer	¼ oz. 25c.	10
carpatica alba	½	White	Summer	¼ oz. 25c.	10
carpatica compacta	¼	Blue	Summer	¼ oz. 25c.	10
carpatica compacta alba	¼	White	Summer	¼ oz. 25c.	10
glomerata (Clust'd Bellflo.)	1½	Deep blue	Ju.-Aug.		25

Campanula, continued	Height feet	Color	Time of flowering		Price per pkt.
Media (Canterbury Bell). Double White	3	White	Sum.	¼ oz. 50c.	$0 10
Media, Double Lavender	3	Lavender	Summer	⅛ oz. 50c.	10
Media, Double Blue	3	Blue	Summer	¼ oz. 50c.	10
Media, Double Rose	3	Rose	Summer	⅛ oz. 50c.	10
Media, Double Mixed	3	All colors	Summer	oz. $1.50.	10
Media, Single Rose	3	Rose	Summer	oz. $1.	10
Media, Single Blue	3	Blue	Summer	oz. $1.	10
Media, Single White	3	White	Summer	oz. $1.	10
Media, Single Striped	3	Striped	Summer	oz. $1.	10
Media, Single Mixed	3	All colors	Summer	oz. 75c.	10
Media, Rosy Carmine	3	Rose	Summer		25
Media imperialis	3	Mixed	Summer		25
calycanthema (Cup and Saucer)	2	White	Summer	¼ oz. $1.	10
calycanthema alba	2	White	Summer	¼ oz. $1.	10
calycanthema rosea	2	Bright rose	Summer	¼ oz. $1.	10
calycanthema, mixed		Various		¼ oz. 75c.	10
persicifolia grandiflora	3	Blue	June, July		25
persicifolia grandiflora alba	4	White	June, July		25
persicifolia grandiflora Mœrheimii	3	Dbl., white	June, July		50
pyramidalis (Chimney Bellflower)	5	Blue	Late sum.	oz. $1.	10
pyramidalis alba	5	White	Late sum.	oz. $1.	10
pyramidalis compacta	3	Blue	Late summer		25
pyramidalis compacta alba	3	White	Late summer		25
Cassia (Wild Senna) lævigata	3½	Yellow	July, Aug.	oz. 50c.	10
Marylandica	3½	D'p yellow	July, Aug.	oz. 75c.	10
Catananche cærulea	1½	Pale violet	Summer	oz. $1.	10
Centaurea (Cornflower)					
montana carnea	2	Red	Summer		25
montana	2	Blue	Summer		10
montana alba	2	White	Summer		10
orientalis	2½	Pale yel.	Summer		10
ruthenica	2½	Straw-col.	Summer		10
Cephalaria (Round-Head)					
alpina	6	Sul-yel.	July, August		10
Cerastium tomentosum	¾	White	Summer		25
Chelone (Turtle Head)					
barbata coccinea	2	Red	Summer	½ oz. 75c.	10
barbata Torreyi	3	Coral-red	Summer	½ oz 75c.	10
Lyonii	2	Deep red	Late sum.	½ oz. 75c.	10
Cheiranthus Kewensis	2	Various	Winter		25
Chrysanthemum (Moonpenny Daisy)					
maximum, Shasta	1½	White	Summer	¼ oz. 50c.	10
maximum, Princess Henry	1½	White	Summer	¼ oz. 40c.	10
maximum, Triumph	2	Pure white	Summer	¼ oz. 4cc.	10
maximum, King Edward VII	2	Glist. white	Summer	¼ oz. 75c.	15
Clematis (Virgin's Bower)					
coccinea	6	Scarlet	Summer		10
crispa	6	Purple	Summer		10
Davidiana	5	Lilac	Summer		10
Flammula	10	White	Summer		10
paniculata	10 to 30	White	Summer		10
Coreopsis grandiflora	2	Rich yel.	Summer	oz. 75c.	10
lanceolata	2	Yellow	Summer	¼ oz. 50c.	10
Corydalis (Fumitory) nobilis	1	Yellow	May, June		10
Cowslip (*Primula officinalis*)	1	Yellow	Spring		10
Cyclamen (Hardy Species)					
Europæum	¼	Pure white	Spring		25
Neapolitanum	¼	Red-pur.	Spring		25
Delphinium (Larkspur)					
elatum hybridum (Bee Larkspur)	5	Blue	Summer	oz. $1.50.	10
elatum cœlestinum	3	Light blue	Midsum.	oz. $1.50.	10
formosum	3	Dark blue	Summer	oz. $1.50.	10
formosum cœlestinum	3	Sky-blue	Summer	¼ oz. $1.	10
nudicaule	1½	Oran.-scar.	Summer		25
Chinense	3	Light blue	Midsum.	oz. 75c.	10
Chinense album	3	White	Midsum.	oz. 75c.	10
B's Erskine Park Hybrids	5	Mixed	Sum.	5 pkts. $1.	25
Zalil (sulphureum)	2½	Yellow	Summer		25
Novelty Delphiniums, in named varieties, see page 33.					
Dictamnus (Gas Plant, or Burning Bush) fraxinella	2	Rosy lilac	June, July	oz. 50c.	10
fraxinella alba	2½	White	June, July	oz. $1.	10
Digitalis (Foxglove)					
gloxiniæflora alba	3	White	Summer	oz. $1.25.	10
gloxiniæflora lilacina	3	Lilac	Summer	oz. $1.25,	10
gloxiniæflora purpurea	3	Purple	Summer	oz. $1.25.	10
gloxiniæflora rosea	3	Rose	Summer	oz. $1.25.	10
gloxiniæflora lutea	3	Yellow	Summer	oz. $1.25.	10
gloxiniæflora, mixed	3	Mixed	Summer	oz. 60c.	10
lanata	2	Purplish	Summer		10
purpurea alba	3	White	Summer	oz. $1.50.	10
purpurea rubra	3	Red	Summer	oz. $1.50.	10

HARDY PERENNIAL AND OLDFASHIONED FLOWERS, continued

Digitalis, continued	Height feet	Color	Time of flowering	Price per pkt.
purpurea rosea	3	Rose	Sum. oz.$1.50.	$0 10
monstrosa, mixed	3	Mixed	Summer oz. 75c.	10
maculata Iveryana	3	Spotted	Summer oz. $1.	10
Dodecatheon (American Cowslip)				
Meadia	1	Red'h pur.	June	25
Doronicum Caucasicum	1½	Yellow	Spring	25
Dracocephalum (Dragon's Head). Altaiense	2	Blue	Summer	10
Echinacea—Helianthus				
New Red Sunflower	4		August	25
Echinops Ritro (Globe Thistle).	3	Blue	Fall oz. 50c.	10
Epilobium (Willow Herb)				
angustifolium	4 to 5	purp.-rose	Summer	10
Eremurus Himalaicus	5	White	Summer	25
Erigeron (Orange Daisy)				
aurantiacus hybridus	1	Orange	Ey.sum. ¼oz.75c.	10
Caucasicus	1	Violet	July	10
speciosus	2	Mau.& yel.	Early summer	10
Erinus alpinus	½	Pur.-red	Spring	25
Eryngium (Sea Holly)				
alpinum	2½	Pale blue	August	10
amethystinum	3	Amethyst	Summer ¼oz.$1.	10
maritimum	1½	White	August	10
planum	2½	Light blue	August	10
Eupatorium (Thoroughwort)				
ageratoides	3 to 4	White	Aug., Sep .oz. $1.	10
Fraseri	1	White	Late sum. oz. $1.	10
Funkia (Plantain Lily)				
cærulea	2	Blue	Summer	10
cordata aureo-variegata	2	White	Summer	10
ovata	2	blue	Summer	10
Sieboldi hybrids	2	Mixed	Summer	10
Gaillardia (Blanket Flower)				
grandiflora vera	1½	Yellow	Summer oz. 60c.	10
grandiflora maxima	1½	Golden	Summer oz. 75c.	10
kermesina splendens	1½	Crimson	Summer ¼oz. $1.	70
sulphurea oculata	1½	Yellow	Summer oz.$1.25.	10
Finest Mixed	1½	All colors	Summer oz. 80c.	10
Kelway's New Hy'ds, mixed.	1½	All colors	Sum. 5 Pkts. $1.	25
Galega (Goat's Rue) officinalis	3	Blue	Early sum.oz.40c.	10
officinalis alba	3	White	Early sum. oz.75c.	10
officinalis rosea	3	Rose	Early sum. oz. $1.	10
Gaura Lindheimeri	3½	Rosy white	July-Sept. oz.30c.	10
Gentiana acaulis	1½	Blue	Ey.sum. ¼oz.75c.	10
Geranium (Lady Pelargonium)				
sanguineum	2	Deep pink	Early sum.	10
Geum (Avens) coccineum	1½	Scarlet	Early sum. oz.$1.	10
coccineum atrosanguineum fl. pl	1½	Dbl.scar.	Ey. sum. ¼oz.50c.	10
Heldreichii	¾	Orange	Early sum.	25
Glaucium Leiocarpum	1½	Or.-scarlet	June-Aug.	25
Gunnera scabra	10	Or. foliage	Summer	25
scabra major	10	Or. foliage	Summer	25
Gypsophila (Baby's Breath)				
acutifolia	2	White	July oz. 30c.	10
paniculata	2	White	Early sum.oz.50c.	10
paniculata. Double, white	1½	White	Jun. Jly.5 pkts.$1.	25
repens	1	White	Early sum.	10
Harpalium (Sunflower) rigidum.	4	Yellow	Late sum.	10
Helenium (Sneezewort)				
autumnale	6	Yellow	L. sum. ¼oz. 50c.	10
autumnale superbum	6	Yellow	Late sum.	10
Bigelowi	3	Yellow	Late sum.	25
Bolanderi	2½	Yellow	Late sum.	25
Hoopesii	2½	Yellow	L. sum. ¼oz.30c.	10
Helianthus (Sunflower)				
Maximiliani	10	Yellow	Late sum.	10
Perennial, Mixed	3 to 6	Various	June-Sept.	10
Heliopsis (Orange Flower)				
Pitcheriana	3	Orange	Late sum. oz.75c.	10
Pitcheriana semi-plena	2½	G. yellow	Summer	15
Riverton Beauty	2½	Lm.& blk.	Summer	15
Riverton Gem	2¼	Red & gold	Summer	15
Hesperis (Sweet Rocket)				
matronalis, White	3 to 4	White	Midsum. oz. 50c.	10
matronalis, Lilac	3 to 4	Lilac	Midsum. oz. 60c.	10
matronalis nana candidissima.	2	White	Midsum. oz.$1.25.	10
Heuchera (Alum Root)				
Brizoides	2	Rose	Summer	15
hybrida grandiflora	2	Pink	Midsummer	25
sanguinea	2	Coral-red	Midsummer	15
splendens	2	Deep red	Midsummer	25
Hibiscus (Marsh Mallow)				
Africanus, Crimson Eye	4	Wh.& crim.	Midsum. oz. $1.	10
Golden Bowl	5	Yellow	Midsum. oz. $1.	10

Hibiscus, continued	Height feet	Color	Time of flowering	Price per pkt.
moscheutos roseus	3	Rose	Midsum. oz, $1.	$0 10
Hollyhock (Mallow)				
Boddington's Quality Double—				
Apple Blossom	6		Midsum. ⅛oz.50c.	10
Bright Pink	6		Midsum. ⅛oz.50c.	10
Blood-red	6		Midsum. ⅛oz.50c.	10
Canary-yellow	6		Midsum. ⅛oz.50c.	10
Crimson	6		Midsum. ⅛oz.50c.	10
Golden Yellow	6		Midsum. ⅛oz.50c.	10
Lilac	6		Midsum. ⅛oz.50c.	10
Peach Blossom	6		Midsum. ⅛oz.50c.	10
Rose	6		Midsum. ⅛oz.50c.	10
Salmon	6		Midsum. ⅛oz.50c.	10
Scarlet	6		Midsum, ⅛oz.50c.	10
Snow-white	6		Midsum. ⅛oz.50c.	10
Mixed	6		Midsum. ⅛oz.40c.	10
Allegheny Mixed	6		Midsum. oz. $1.	10
Single Finest Mixed	6		Midsum. oz. $1.	10
Chater's Choice Double Mixed.	6		Midsum. ⅛oz.50c.	10
Iberis Gibraltarica	1	White	July	10
sempervirens	1	White	July	10
Incarvillea (Hardy Gloxinia)				
Delavayi	2	Rose	Midsum. ⅛oz.75c.	10
Inula grandiflora	2	Or.-yellow	Summer	25
Lavandula (Lavender) vera	1½	Lavender	Midsum. oz.60c.	10
Lathyrus (Everlasting Sweet Pea)				
latifolius, Pink Beauty	10	Pink	Midsum. oz.40c.	10
latifolius roseus	10	Rose	Midsum. oz.40c.	10
latifolius albus	10	White	Midsum. oz.40c.	10
Leontopodium (Alpine Sunflower, or Edelweiss)				
alpinum	½	White	Midsummer	10
Liatris (Blazing Star)				
scariosa præcox	3½	Purple	July-September	10
spicata	2½	Purple	July-September	10
Linum (Flax) perenne	1½	Blue	July-September	10
Lobelia (Cardinal Flower)				
cardinalis	2	Fiery red	August, Sept.	10
cardinalis Nanseniana	2	Fiery red	August, Sept.	50
fulgens, Best Hybrids	2	Various	August, Sept.	25
fulgens, Queen Victoria	2	Scarlet	August, Sept.	25
syphilitica	2	Blue	August, Sept.	15
Lupinus (Lupin) arboreus	4	Yellow	June-Sep.	10
arboreus, Snow Queen	4	White	June-Sep.oz.$1.25.	15
Nootkatensis	5	Blue	June-Sep.	25
polyphyllus	4	Blue	June-Sep. oz.25c.	10
polyphyllus aureus	3 to 4	Yellow	June-Sep.	50
polyphyllus roseus	4	Rose-pink	June-Sep. oz.$1.	10
polyphyllus, mixed	4	Various	June-Sep. oz.25c.	05
Lychnis (Campion) alpina	½	Rose	May, June	10
Chalcedonica	2½	Scarlet	May, June oz.40c.	10
fulgens	2½	Red	My, Jun. ¼oz.40c.	10
Haageana	1	Or.-scarlet	My, Jun. ¼oz.25c.	10
Haageana fol. atropurpurea	1	Or.-scarlet	My, Jun. ¼oz.25c.	10
viscaria splendens	1½	Deep pink	May, June oz.50c.	10
Lysimachia (Creeping Jenny)				
Japonica		Yellow	Summer	10
Lythrum (Rose Loosestrife)				
roseum superbum	3½	Rose	July-Sept. oz.30c.	10
salicaria	3½	Purple	July-Sept. oz.30c.	10
Malva (Mallow) moschata	5	Crimson	July-Sept. oz.$1.	10
moschata flora alba	5	White	July-Sept. oz.$1.	10
Meconopsis Cambrica	1	Yellow	Summer	10
Cambrica fl. pl	1	Yellow	Summer	25
Wallachii	4½	Pale blue	July, August	75
integrifolia	3½	Yellow	Aug., September	75
Michauxia campanuloides	4	White	June, July	50
Mimulus cardinalis	1½	Or.& Scar.	Summer	10
cupreus, Prince Bismarck	½	Pur.-crim.	Summer	10
Monarda (Oswego Tea, or Bee Balm) didyma	3	Crimson	Jly.-Sep. ¼oz.25c.	10
Myosotis (Forget-me-not)				
alpestris	½	Blue	Spring ¼oz.30c.	10
alpestris, Eliza Fonrobert	½	Sky-blue	Spring ¼oz 30c.	10
alpestris, Victoria	½	Sky-blue	Spring ⅛oz.25c.	15
dissitiflora	½	Blue	Spring	10
palustris	½	Blue	Spring ⅛oz.50c.	15
palustris grandiflora	½	Deep blue	Spring ⅛oz.50c.	15
semperflorens	1	Deep blue	Spg.,aut. ⅛oz.40c.	15
Royal Blue	1	Royal blue	Spring ⅛oz.75c.	15
OEnothera (Evening Primrose,				
Fraseri	1½	Yellow	June-Sept.	10
fruticosa major	2	Gold. yel.	June-Aug. oz.75c.	10
fruticosa Youngii	1½	Yellow	June-August	25
Lamarckiana	2	Gold. yel	June-Aug. oz.25c.	10

OEnothera, continued	Height feet	Color	Time of flowering		Price per pkt.
Missouriensis (macrocarpa)	1	Gold. yel	Sum.	⅛oz.30c.	$0 10
rosea Mexicana	1½	Pink	Summer	oz.75c.	10
taraxacifolia alba	1½	White	Summer		10
Papaver (Poppy)					
alpinum, Mixed	1	Various	Summer		10
bracteatum hybridum	2½	Red	Summer	oz.$1.	10
bracteatum Livermere	2½	Crimson	Summer	¼oz.50c.	10
involucratum maximum	2½	Red	Summer	oz.50c.	10
nudicaule (Iceland Poppy), mixed	1	Mixed colors	Summer	oz.$1.50.	10
orientale, Blush Queen	3	[illegible]	Summer	⅛oz.40c.	10
orientale, Brightness	3	Scarlet	Summer	⅛oz.40c.	10
orientale, Brilliant	3	Crimson	Summer	¼oz.30c.	10
orientale, Colosseum. Brilliant deep scarlet; immense flowers, 7 to 7½ inches across					10
orientale, Goliath	3	Crimson	Midsum.	⅛oz.40c.	10
orientale, Grand Mogul	3	Crimson	Midsum.	¼oz.60c.	10
orientale, Mammoth. Bright scarlet flowers; borne on 4-foot stems					25
orientale, Parkmanni	3	Scarlet	Midsum.	⅛oz.25c.	10
orientale, Prince of Orange	3	Orange	Midsum.	⅛oz.30c.	10
orientale, Royal Scarlet	3	Scarlet	Midsum.	¼oz.60c.	10
orientale, Salmon Queen	3	Salmon	Midsum.	⅛oz.40c.	10
orientale, Trilby	3	Salmon	Midsum.	⅛oz.35c.	10
Pentstemon (Beard-Tongue)					
Boddington's Gloxinioides	3	Mixed	Ju.-Au.	3pkts.$1.25	50
Digitalis	3	Pure white	June-Aug.	oz.50c.	10
pubescens	3	Rosy pur.	June-August		10
Hartwegii grandiflorus	3	Mixed	June-August		25
Phlox (Flame-Flower)					
decussata, newest hybrids	3	Mixed	June-August		25
Physalis (Chinese Lantern Plant)					
Franchetti	2	Or.-scarlet	Fall	¼oz.30c.	10
Physostegia (False Dragon Head)					
speciosa	3½	Pink	Midsum.	¼oz.30c.	10
speciosa alba	3½	White	Midsum.	¼oz.40c.	10
Pink (Clove Carnation)					
Mrs. Sinkins	1	White	Summer		50
Homer	1	Scarlet	Summer		50
Platycodon (Chinese Bellflower). (See also Wahlenbergia.)					
Mariesii	1	Blue	Jun.-Oct.		10
Mariesii album	1	White	Jun.-Oct.		10
Polemonium (Jacob's Ladder)					
cæruleum album	1	White	June-Oct.	oz.75c.	10
cæruleum grandiflorum	1	Deep blue	June-Oct.	oz.50c.	10
Richardsonii	1	Sky-blue	June-July	oz.$1.	10
Polyanthus (*Primula elatior*)					
Blue	10 in.		Spring		25
English (selected strain)	10 in.	Mixed	Spring	¼oz.50c.	10
Gold-laced, extra choice	10 in.	Mixed	Spring		25
Giant White	1		Spring	⅛oz.$1.	25
Giant Yellow	1		Spring	⅛oz.$1.	25
Giant Crimson	1		Spring		25
Giant Mixed	1		Spring	⅛oz.$1.	25
Polyanthus—Primrose (Bunch-flowered). Large-fl'd., mixed.	1	Various	Spring		25
Primrose, Large-flowered	1	Various	Spring		25
English (*Primula vulgaris*)	1	Yellow	Spring		10
Primula cortusoides amœna (Sieboldi)	10 in.	Various	Spring		25
denticulata	10 in.	Lavender	Spring		15
denticulata alba	10 in.	White	Spring		15
denticulata Cashmeriana	1	Deep vio.	Spring		50
frondosa	½	Lilac-pur.	Spring		50
Japonica	10 in.	White	Spring		15
rosea	10 in.	Rose	Spring		15
Sikkimensis	1½	Pale yel.	Spring		50
Veitchi	1	Yel. & Ro.	Spring		75
Pyrethrum roseum	2	Rose	Spring	¼oz.60c.	15
Kelway's Hybrids, Single	2	Mixed	Spring	¼oz.60c.	15
Kelway's Hybrids, Double	2	Mixed	Spring		25
uliginosum	3	White	Midsum.	¼oz.35c.	10
Comet-flowered	2	Mixed	July	5 pkts.$1.	25
Rudbeckia (Coneflower)					
bicolor superba	2	Or.-yellow	July-Sept.	oz.60c.	10
laciniata	3 to 5	Yellow	July-September		15
Neumannii	5	Or.-yellow	Jul.-Sep.	¼oz.75c.	15
purpurea hybrida	5	Purple	Jul.-Sep.	⅛oz.75c.	15
Salvia argentea	3	White	June-Aug.	oz.50c.	10
Saponaria (Soapwort)					
ocymoides	¼	Rose	Midsum.	oz.30c.	10
Saxifraga (cordifolia)					
Megasia, large-flowering	1	Pink	Spring		25
Scabiosa Caucasica (Hardy Blue Scabious)	2	Lavender	Summer	¼oz.$1.	10

Scabiosa, continued	Height feet	Color	Time of flowering		Price per pkt.
Caucasica perfecta	2	Dark blue	Summer		$0 25
Caucasica perfecta alba	2	White	Summer		25
Japonica	2	Lilac	Summer	⅛oz.50c.	15
Senecio clivorum	4 to 5	Orange	July-September		25
Silphium (Rosin Weed)					
perfoliatum	5	Yellow	Fall	¼oz.75c.	10
Statice (Sea Lavender)					
incana hybrida nana	4 in.	Violet	June-September		10
latifolia	2	Blue.	June-September		10
Sinensis	2	Blue	June-September		10
Gmelini	2	Violet-blue	June-September		10
Stokesia cyanea (Hardy Blue Aster)	2	Blue	Jul.,Oct.	¼oz.50c.	10
Sweet William					
Boddington's Auricula-eyed	1½	Mixed	June-Sept.	oz.75c.	10
Dark Crimson	1½		June-Sept.	oz.75c.	10
Maroon	1½		June-Sept.	oz.75c.	10
Newport Pink	1½		June-September		15
Pure White	1½		June-Sept.	oz.75c.	10
Red	1½		June-Sept.	oz.75c.	10
Scarlet	1½		June-Sept.	oz.75c.	10
Violet	1½		June-Sept.	oz.75c.	10
Finest Mixed Single	1½		June-Sept.	oz.50c.	10
Boddington's Giant Double Finest Mixed	1½		Jun.-Sep.	oz.$1.50.	10
Double Rose	1½		June-September		15
Scarlet Beauty	1½	Scarlet	June-September		15
Sutton's Scarlet	1½		June-September		50
Thalictrum (Meadow Rue)					
adiantifolium	1½	Yellow	Summer	¼oz.30c.	10
aquilegifolium	3	Purple	Summer	⅛oz.30c.	10
Tradescantia (Spiderwort)					
Virginica	1	Blue	Summer		10
Tricyrtis (Jap. Toad Lily) hirta	1½	Spld pur.	Summer		25
Tritoma (Red-Hot Poker; Flame Flower). New sorts, mixed.	4	Mixed	Summer		10
Trollius (Globe Flower)					
Caucasicus (Golden Globe)	2	Yellow	Summer	⅛oz.75c.	10
Japonicus fl. pl.	2	Dbl. yel.	Summer		25
New Hybrids	2	Mixed	Summer		10
Tunica (Coat Flower)					
saxifraga	½	Pale pur.	Summer	oz.30c.	10
Valeriana (Spurred Flower)					
coccinea	2	Scarlet	June-Oct.	oz.30c.	10
montana	2	Pink	June-Oct.	¼oz.$1.	10
rubra	2	Red	June-Oct.	oz.30c.	10
rubra flora alba	2	White	June-Oct.	oz.30c.	10
Verbascum (Mullein)					
Blattaria alba	4	White	July-September		10
Libani	4	Yellow	July-September		10
Olympicum	6	Yellow	July-September		10
Phœnicum	1½	Purple	May, June		10
Veronica (Ironweed) candida	2	White	July-August		10
incana	1	Blue	July-August		10
spicata	1½	Violet-blue	July-Aug.	oz.$1.	10
Viola cornuta (Tufted Pansies)					
alba	½	White	Spring	oz.$2.50.	10
Papilio	½	Lilac	Spring	oz.$2.50.	10
Perfection	½	Blue	Spring	oz.$2.50.	10
White Perfection	½	White	Spring	oz $2.50.	10
lutea	½	Yellow	Spring	oz.$2.50.	10
lutea splendens	½	Orange	Spring	oz.$2.50.	10
Purple Queen	½	Purple	Spring	oz.$2.50.	10
Rose Queen	½	Rosy lilac	Spring		25
Mixed	½	Mixed	Spring	oz.$2.	10
odorata (Sweet Violet)	½	Blue	Spring	⅛oz.75c.	10
Viola hybrida (Bedding Pansies)					
Mars. White, small yellow eye				⅛oz., $2 00	50
Ardwell Gem. Large rayless flower; primrose				" 2 00	50
Bullion. Golden yellow				" 2 50	1 00
John Querton. Deep lavender				" 2 00	50
Marchioness. Pure white				" 2 00	50
Rover. Lavender, flaked white				" 2 00	50
Mixed				" 1 50	25
Wahlenbergia (Japanese Bell-Flower) grandiflora	1½	Blue	Summer	oz.75c.	10
grandiflora alba	1½	White	Summer	¼oz.75c.	10
grandiflora plena	1½	D. white	Summer	⅛oz.$1.	10
grandiflora cærulea plena	1½	Deep blue	Summer	⅛oz.$1.	10
grandiflora nana	½	Blue	Summer	⅛oz.$1.	10
grandiflora nana alba	1	White	Summer	⅛oz.$1.	10
Wallflower (Half-hardy)					
Single Fine Mixed	1½	Mixed	Summer	oz.60c.	10
Double Finest Mixed	1½	Mixed	Summer		10

ORNAMENTAL GRASSES

The best 10 Perennial Varieties, collection, 90 cts., single pkt. 10c.

Boddington's "Quality" Flower Seeds

FOR INDOOR, SUMMER AND FALL SOWING

ANTIRRHINUM (Snapdragon)

Very popular for winter-flowering under glass.

	Pkt.	¼oz.
Giant Coral-Red	$0 10	$0 25
" **Queen Victoria.** Pure white	25	1 00
" **Daybreak.** Pink	10	25
" **Brilliant.** Scarlet, yellow and white	10	25
" **Crescia.** Dark scarlet, white and yellow	10	25
" **Luteum.** Yellow	10	25
" **Firefly.** Scarlet	10	25
" **Fire King.** Scarlet, with orange	25	1 00
Queen of the North. White; medium height	10	25

ASPARAGUS

Plumosus nanus. G. C. Extensively used for cutting purposes. Pkt. 25 cts., 100 seeds for $1.

Sprengeri. G.P. Pkt. 10 cts., 100 seeds for 50 cts.

BELLIS PERENNIS

(Giant English Daisies)

Boddington's Giant White and Giant Rose

For strength, robust growth and size of flowers these **two Giant English Daisies** excel all varieties hitherto disseminated. Each plant produces from 12 to 15 flowers, 2 to 3 inches in diameter. Each, pkt. 15 cts., 2 pkts. 25 cts.

Boddington's Crimson King. Extra-large, crimson variety. Pkt. 25c., 5 pkts. $1.

The Bride. The finest double pure white. Pkt. 25 cts., ⅛oz. $1.

Longfellow. Double rose. Pkt. 25 cts., ⅛oz. 75 cts.

Snowball. Double white. Pkt. 25 cts., ⅛oz. $1.

Calceolaria hybrida, Boddington's Perfection

The herbaceous Calceolaria is an easily cultivated plant. So long as frost is excluded from the plants in winter they are perfectly safe, and to attempt to hasten growth at any time is a failure. July is the best month for sowing the seed. The great advance made in the habit of the strains offered is remarkable, whilst in the colors there is a marked improvement. Saved by England's most famous specialists. Monster flowers of rich and varied colors, including spotted, laced, blotched and self-colored varieties. ½pkt. 60 cts., pkt. $1.

MIGNONETTE Greenhouse-Matured Seed

BODDINGTON'S MAJESTY. The grandest of all Mignonettes for indoor forcing. Easy to grow; strong constitution, throwing up a quantity of flower-spikes which grow to an immense size. Seed saved from selected spikes grown under glass. Half pkt. 60 cts., pkt. containing about 500 seeds, $1, ⅛oz. $1.50.

ALLEN'S DEFIANCE. A popular variety for indoor culture, long spikes, very fragrant and fine for cutting. Originator's stock. Pkt. 25 cts., ⅛oz. $1.

Boddington's Giant Antirrhinums

MYOSOTIS (Forget-Me-Not)

BODDINGTON'S POT. Forget-me-nots are delightful subjects for flowering indoors at Christmas time, and as they are everywhere welcome the practice of growing plants in pots is rapidly increasing. Sown in July and potted on, the strain we offer produces fine free-growing specimen plants for Christmas. Pkt. 50 cts., 3 pkts. for $1.25.

RUTH FISCHER. This is indeed a grand novelty. Compact bushes, 12 inches in diameter, and literally covered with sprays of beautiful, heavenly blue Forget-me-not flowers. The individual spray is composed of from six to ten blooms, which are giants compared to the well-known flower. For edging in borders, or for a pot plant, no finer blue flower has ever been in existence. This variety is absolutely hardy, and, with little protection, will survive the most severe winters. Pkt. 35 cts., 3 for $1.

SUTTON'S ROYAL BLUE. Early and free-blooming; flowers of the deepest indigo-blue produced in long sprays which are excellent for cutting. Height 12 inches. Pkt. 50 cts. and 75 cts.

CANDYTUFT

(Iberis)

BODDINGTON'S GIANT HYACINTH-FLOWERED. Large pure white spiral spikes. Pkt. 35 cts.

Empress. 1 ft. Pure white; pyramidal. Pkt. 10 cts., oz. 50 cts.

White Rocket. Large trusses. Pkt. 5 cts., oz. 30 cts.

BODDINGTON'S MATCHLESS CINERARIAS

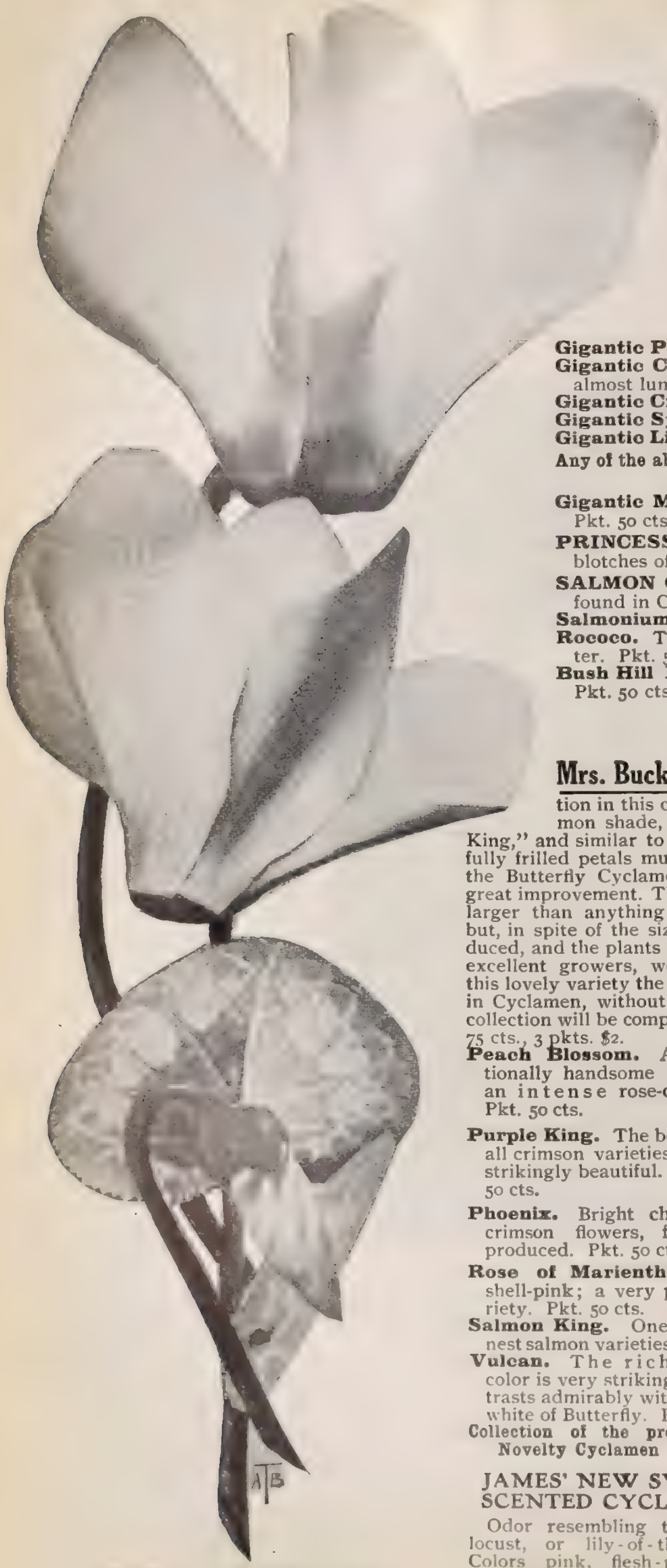
In the culture of the Cineraria the one mistake so often made is that of sowing the seed too soon. The plants thus raised, more often than not, make a rank growth; this is not in any sense desirable. By sowing in May and June, plants large enough for all decorative purposes can be had. In after-treatment the aim should be to secure as hard a growth as possible. Sturdy plants with leaves of medium size are best.

Boddington's Matchless Mixed. A combination of the three most famous English strains, which can be recommended to those wishing to grow the best **Tall,** ½pkt. 60 cts., pkt. $1; **Dwarf,** ½pkt. 60 cts., pkt. $1.

BODDINGTON'S CACTUS-FLOWERED. Large flowers with narrow rolled petals radiating from a small center. An agreeable variation from the full florists' flower, and the strain has been much admired. ½pkt. 60 cts., pkt. $1.

STELLATA (Star-flowering Cineraria). Tall-growing; excellent as a single specimen for table decoration, or for grouping with splendid effect in corridors and conservatories. ½pkt. 60 cts., pkt. $1

GRANDIFLORA NANA "STELLA." The plants are of fine, compact habit of growth, and covered with splendid large flowers, with ray-like petals, beautifully quilled and fluted in cactus-dahlia fashion. All colors mixed, ½pkt. 60 cts., pkt. $1.



Boddington's Gigantic Cyclamen

BODDINGTON'S GIGANTIC CYCLAMEN

The seed of Cyclamen is often sown too early in the year; from the middle of August to the end of September is the best time. The seedlings should be grown on to the flowering stage without any check whatever. When grown cool, the results are most satisfactory. Boddington's Gigantic Cyclamen are unequaled for size and quality of bloom. A magnificent strain of Cyclamen with flowers of extraordinary size and substance.

Gigantic White Butterfly. Pure white; immense flowers.
Gigantic Snowflake. The largest of all white Cyclamen.
Gigantic Cherry-Red. Most brilliant and effective.
Gigantic Rose. Immense flowers of a pleasing shade of light rose.
Gigantic Pink. Exquisite shade of soft pink.
Gigantic Crimson. Most striking color; under artificial light appears to be almost luminous.
Gigantic Crimson and White. A magnificent flower of the largest type.
Gigantic Syringa-Blue. A charming color.
Gigantic Lilac. A very pleasing color, lighting up well at night.

Any of the above varieties, pkt. 50 cts., 100 seeds, $2. Collection of 9 varieties as above, one packet each, $4

Gigantic Mixed. A mixture of all the above varieties in proper proportion. Pkt. 50 cts., 100 seeds $1.50.

PRINCESS MAY. A very pretty type of Cyclamen. Color pink, with suffused blotches of crimson at base of petals. Pkt. 50 cts., 100 seeds $2.25.

SALMON QUEEN. Undoubtedly the most distinct and beautiful salmon-color found in Cyclamens. Pkt. 50 cts., 100 seeds $2.25.

Salmonium splendens. Fine salmon-pink variety. Pkt. 50 cts., 100 seeds $2.25.

Rococo. The flowers, which are beautifully fringed, measure 5 inches in diameter. Pkt. 50 cts., 100 seeds $2.25.

Bush Hill Pioneer. A beautiful new feathered Cyclamen in various colors. Pkt. 50 cts., 100 seeds $2.25.

Seven Grand Novelty Cyclamen

Mrs. Buckston. It is not often that a Cyclamen is honored by the Award of Merit from the Royal Horticultural Society, but the exception in this case well merits the award. Cyclamen Mrs. Buckston is of a real salmon shade, a lovely tint somewhat more delicate than found in our "Salmon King," and similar to the famous carnation, "Enchantress." The type which has beautifully frilled petals must not be mistaken for the Butterfly Cyclamen, over which it is a great improvement. The flowers are immense, larger than anything we have seen before, but, in spite of the size, are most freely produced, and the plants also being excellent growers, we have in this lovely variety the last word in Cyclamen, without which no collection will be complete. Pkt. 75 cts., 3 pkts. $2.

Peach Blossom. An exceptionally handsome variety of an intense rose-color. Pkt. 50 cts.

Purple King. The best of all crimson varieties and strikingly beautiful. Pkt. 50 cts.

Phoenix. Bright cherry-crimson flowers, freely produced. Pkt. 50 cts.

Rose of Marienthal. Soft shell-pink; a very pretty variety. Pkt. 50 cts.

Salmon King. One of the finest salmon varieties. Pkt. 50c.

Vulcan. The rich crimson-color is very striking and contrasts admirably with the pure white of Butterfly. Pkt. 50 cts.

Collection of the preceding 7 Novelty Cyclamen for $3

JAMES' NEW SWEET-SCENTED CYCLAMEN

Odor resembling the honey locust, or lily-of-the-valley. Colors pink, flesh-pink with carmine base and white. Pkt. 50c.

The Great Cyclamen, Mrs. Buckston

Primula obconica gigantea

The following varieties are vast improvements on the old type of *P. obconica*, being freer flowering and of sturdier habit. In habit and foliage they resemble the beautiful *P. cortusoides*, and they are among the most useful Primulas for pot culture or for the open border during the summer months. To obtain good plants for winter and early spring flowering, the seed should be sown in warmth the previous April or May, and wintered in a cool greenhouse or frame.

Primula obconica gigantea Kermesina. Deep crimson.

Primula obconica gigantea alba. The pure white flowers greatly enhance the beauty of the lilac, rose and crimson shades.

Primula obconica gigantea lilacina. Beautiful lilac.

Primula obconica gigantea rosea. Lovely rose.

Primula obconica gigantea grandiflora. Mixed varieties, containing pure white to deep crimson.

Each of above, ½pkt. 30 cts., pkt. 50 cts.

Primula Malacoides (**The Giant Baby Primrose**). The flowers measure ½ to ¾ inches across, are a pretty light lilac, and are borne in whorls on branching stems which are graceful, and strong. If grown in a greenhouse, can be had in bloom four to five months after sowing. Pkt. 50 cts., 3 for $1.25.

Primula, New Hybrid, "Queen of Roses." A lovely new hybrid of *P. obconica* and *P. stellata*, producing shapely heads of large and beautiful bright rose-colored flowers, remaining decorative for a long time. 1 foot. ½pkt. 60 cts., pkt. $1.

Primula Kewensis (**Giant Buttercup**). This plant is a strong grower, with bright green leaves and numerous erect flowerscapes 10 to 18 inches in height, producing flowers in whorls at intervals along their whole length. The flowers are fragrant, bright yellow in color, with a slender tube and spreading limb nearly an inch in diameter. ½pkt. 60c., pkt. $1.

Primula Kewensis, var. Farinosa (**Veitch**). The stems and foliage, being elegantly covered with a silvery white powder, make it a most charming and effective variety. Pkt. 75 cts.

Primula pulverulenta. In habit and foliage it resembles *P. Japonica*, but differs in having larger and more richly colored flowers, and in having the flower stems and calyces thickly coated with a white farina or meal. Pkt. 75c.

Primula floribunda grandiflora (**Buttercup**). Small, yellow flowers borne in great profusion; fine for pots. Pkt. 50 cts.

Primula Forbesi (**Baby Primrose**). The flowers are very graceful, not quite an inch across, and are of a most pleasing rose-color, with a yellow eye. They are borne on erect stems 10 to 12 inches high, in tiers, and remain fresh for over a week after being cut. Pkt. 25 cts.

Primula Veitchii. The flowers, produced in an umbel of 10 to 20 blooms, are about an inch in diameter, of deep rose-color with an orange ring surrounding the yellow mouth of the tube. Hardy perennial. Pkt. 75 cts.

New Hardy Primulas

Bulleyana. Scarlet and orange. Pkt. $1.
Beesiana. Velvet purple. Pkt. $1.
Forrestii. Rich gold. Pkt. $1.
Littoniana. Brilliant red and purple. Pkt. $1.

Schizanthus grandiflorus Boddingtonii

SCHIZANTHUS

Grandiflorus Boddingtonii. **Boddington's Select Hybrids.** This strain is superior to any of the Schizanthus in cultivation; the flowers are much larger, better shaped, and the colors show a wide range, including shades of yellow, apricot, **pink**, salmon, carmine, crimson, mauve and purple, in various markings, and combinations. In habit the plants are very dwarf and bushy, and the flowers invaluable for cutting. Schizanthus plants have become indispensable for greenhouse and conservatory decoration, and as a pot-plant for decoration they are unequaled. Pkt. 75 cts., 3 pkts. $2.

WISETONENSIS. The colors are varied, ranging from white, with yellow center, to pink, with brown center. Most useful as a winter plant, and should be given a place in every greenhouse. Pkt. 50 cts.

STOCKS, WINTER-FLOWERING

ABUNDANCE. Excellent for a summer- or winter-flowering variety. The extraordinary growth of this variety is caused by the central stem dividing into twelve to fifteen lateral branches, which in their turn produce fifteen to twenty side shoots forming magnificent spikes of flowers. Color, fine shade of carmine-rose, similar to Queen Alexandra. Pkt. 25 cts., 5 pkts. $1.

Empress Elizabeth. Splendid winter Stock. Carmine-rose. Pkt. 25 cts.

Beauty of Nice. Daybreak-pink; one of the best. Pkt. 15c.

Almond Blossom. Another fine new color of this splendid class, comprising former introductions, Beauty of Nice, Queen Alexandra and Crimson King. Pkt. 25c., 5 pkts. $1.

Canary-Yellow. Undoubtedly the finest yellow Stock yet raised; produces large spikes of beautiful sweet-scented flowers on well-shaped plants. Wallflower-leaved foliage, similar to that of our well-known Cut-and-Come-Again, to which this variety makes a good companion. Height, 15 in. Pkt. 25 cts., 5 pkts. $1.

Crimson King. The plant attains a height of 2 to 2½ feet, and throws a gigantic flower-spike 1 foot in length, around which are a number of side shoots, covered with large fragrant flowers of a brilliant, fiery crimson, a large percentage of which are double. Pkt. 25 cts., 5 pkts. $1.

Empress Augusta Victoria. A grand winter Stock. Color silvery lilac, surpassing in beauty all the blue shades; grand for cutting. Pkt. 25 cts., 5 pkts. $1.

Princess Alice (Cut-and-Come-Again). Pure white. Pkt. 15 cts., ⅛oz. $1.

Queen Alexandra. A splendid variety, with flowers of a delicate rosy lilac, a tint of incomparable beauty; for cut and bouquet work of exceptionally good value. Pkt. 25 cts., 5 pkts. $1.

White Lady **Novelty Large-flowering Winter Stock.** Raiser's description: "The large-flowering Brompton Stock, Empress Elizabeth, with its brilliant carmine flowers, is generally recognized as one of the best and most beautiful of Stocks, and I am raising from it a series of splendid new colors, the first of which is my new variety, White Lady. This produces strikingly large and very double flowers of a lustrous snowy white. About 20 inches high and arrayed in remarkably handsome foliage, the plants throw up a massive central spike like that of a Tree Wallflower, and assume the shape of pyramidal bouquets. White Lady blooms early and remains long in flower; it will produce 60 to 65 per cent of doubles, and certainly surpasses in beauty every White Stock that has been obtained up to the present." Pkt. 35c., 3 pkts. $1.

Boddington's "Quality" Giant Pansies

Pansy Seed, to give the best flowering results in the spring, should be sown during July and August.

Our Giant Pansy Seed during the past season gave unprecedented satisfaction, and every order booked last year was duplicated and increased this year. All the testimonials received mentioned specially the high grade of flowers—color, form and size of the blossoms. This year, by adding improved types, intending customers can absolutely rely on a duplication of last season's success.

BODDINGTON'S "CHALLENGE" PANSIES (All Giants)

This Challenge mixture contains all the finest Giant strains of the leading Pansy specialists in the world—the Giant self-colors, the Giant striped and margined, and the Giant blotched—all carefully mixed in proportion. **25 cts. per half-packet, 50 cts. per packet, $2.50 per quarter-ounce, $4.25 per half ounce, $8 per ounce.**

BODDINGTON'S GIANT ENGLISH EXHIBITION MIXTURE. Our representative, Mr. H. A. Bunyard, during his visit to the Royal International Horticultural Show in London, this spring, procured this specially fine strain of large and beautiful Pansies. We strongly urge our customers to give this new strain a trial. Our stock being limited to a few ounces, we can at present offer only in packets at 50 cts. and $1 each.

GIANT TRIUMPH OF THE GIANTS. A superb mixture of exceedingly large and beautifully marked Pansies. Pkt. 50 cts., ¼oz. $3, oz. $10.

BODDINGTON'S NOVELTY PANSIES

	Pkt.
ADONIS. Light blue, with white center	$0 25
ANDROMEDA. Rosy, with lavender tint; a distinct type	25
BRIDESMAID. Giant flowers of rosy white, setting off strikingly the dark blotches of the center. A unique bloom	25
EMPEROR FRANCIS JOSEPH. Pure white, violet spots.	25
PEACOCK. A most beautiful vari-colored variety	25
MAUVE QUEEN. A delicate mauve Pansy, each of the lower three petals marked with a large blotch of distinct carmine	$0 25
PSYCHE. Violet, bordered white; beautifully waved petals	25
RUBY KING. Superb crimson and red shades	25
SNOWFLAKE. Pure white; immense flower	25
VULCAN. Giant brilliant dark red, with five black blotches	25

The above collection, one packet each of the 10 varieties, for $2

BODDINGTON'S "QUALITY" GIANT PANSIES

	Pkt.	¼oz.	Oz.
Boddington's "Challenge." For description, see above ½pkt., 25 cts.	$0 50	$2 50	$8 00
Giant Trimardeau. Mammoth-flowering and in a good range of color	15	1 00	3 00
Giant Masterpiece (Frilled Pansies). Petals beautifully waved. Exquisite colors	25	1 50	5 00
Giant Cassier's. A fine strain of large flowers.	50	2 50	8 00
Giant Bugnot's, Stained. Extra-choice flowers, large and plenty of light colors	25	1 50	5 00
Giant Mme. Perret. Many fine shades of red.	25	1 25	4 00
Giant Fire King. Brilliant red-yellow, with large brown eye	25	1 25	4 00
Giant Lord Beaconsfield. Deep purple-violet, top petals light blue	15	1 00	3 00
Giant Canary Bird. A five-spotted yellow variety on yellow ground	25	1 50	5 00
Giant Orchidaeflora, or **Orchid-flowered Pansy.** Contains many beautiful shades of gorgeous colors	$0 50	$2 50	$8 00
Giant Emperor William. Ultramarine-blue	15	1 00	3 50
Giant Golden Queen. Bright yellow, no eye	25	1 50	5 00
Giant Golden Yellow. Yellow, brown eye	15	1 00	3 00
Giant King of the Blacks (Faust). Black	15	1 00	3 00
Giant President McKinley. Golden yellow, large dark blotch	25	1 50	5 00
Giant Prince Bismarck. Yellowish bronze	15	1 00	3 00
Giant Pretiosa. Crimson-rose, white margin	50	1 75	6 00
Giant Rosy Lilac	15	1 00	3 00
Giant Snow Queen. White, center tinged yellow.	15	1 00	3 00
Giant Striped	15	1 00	3 00
Giant White. Violet spot; the largest white	15	1 00	3 00
Giant Hydrangea Rose. Very distinct	25	1 50	5 00

"Quality" Christmas-Flowering Sweet Peas

At the exhibition of the National Sweet Pea Society of America, held at New York City, July 12 and 13, 1910, we were again awarded the C. C. MORSE CO.'S SILVER CUP for the finest exhibit of Sweet Peas. Open to the trade only.

Cultivation. Christmas-flowering Sweet Peas should not be sown too thickly; about one ounce to 25 feet is sufficient. Thin out to about 3 inches apart when plants are about 6 inches high; if wanted for Christmas, sow before the end of August; if wanted during January, February and March, about the middle of September; if wanted for Easter, about the first of November. For successful growing, a temperature of 40 to 45 degrees at night and 10 degrees higher in the day is considered best. Watch out for red spider, thrip and green fly. Feed when plants are in full bloom.

BODDINGTON'S EXTRA-EARLY CHRISTMAS WHITE SNOWBIRD. An **exceptionally** early Sweet Pea for indoor flowering—**will bloom six weeks after sowing.** Color clear white, upon long stems; habit fairly dwarf, and of **exceptionally** free-flowering qualities. Without doubt, the finest early white for indoor planting. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.

BODDINGTON'S CHRISTMAS PINK. This is the earliest and most profitable and useful Sweet Pea in cultivation, as, by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the winter months. Pkt. 10 cts., oz. 25 cts., ¼ lb. 50 cts.

BODDINGTON'S CHRISTMAS WHITE. A companion to Christmas Pink. Just as free and profuse a bloomer. Pkt. 10 cts., oz. 25 cts., ¼ lb. 50 cts.

Angelino. Self-pink; new variety. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

CANARY. Similar to Christmas White, but flowers are of an exceptionally good yellow. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.

FLAMINGO. Color scarlet; free-flowering and early. Pkt. 10c., oz. 50 cts., ¼ lb. $1.50.

Christmas Captain. Blue and purple. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

Christmas Meteor. Scarlet; fine open red flower. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

Christmas Stella Morse. Creamy buff standard, wings slightly tinged with pink. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

Florence Denzer. Pure white. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75c.

Le Marquis. This is the same color as Princess of Wales violet; has very large flowers. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

Miss Helen M. Gould. White, open flower; standard lilac, marbled. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

Miss Josey Reilly. Lilac; very large flowers. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

Mrs. E. Wild. Carmine or dark pink. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.

Mrs. Alex. Wallace. Lavender. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

Mrs. Wm. Sim. Salmon-pink. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

Mrs. Geo. Lewis. Large, pure white, wavy flower. Pkt. 10 cts., oz. 50 cts.

Mrs. W. W. Smalley. Satiny pink. Pkt. 10c., oz. 50c., ¼ lb. $1.50.

Mrs. Hannan. Deep rose-pink of a very pleasing shade; medium flower. Pkt. 10 cts., oz. 50 cts.

Mrs. F. J. Delansky. Daybreak-pink. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

Mrs. Chas. H. Totty. Sky-blue; late. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

Mr. Zvolanek. Blue variegated; very pretty. Pkt. 10 cts., oz. 50c.

Wallacea. An excellent lavender variety, and one of the best of its color for indoor flowering. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

Watchung. Pure white; height 6 feet. Pkt. 10c., oz. 40c., ¼ lb. $1.

Wm. J. Stewart. Blue self. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

All these varieties produce quantities of flowers throughout the winter, with from two to five flowers on stems up to 20 inches in length, all growing over 5 feet high, and when well grown reaching the height of 10 feet.

All other varieties supplied at advertised rates for Sweet Peas for outdoor winter sowing

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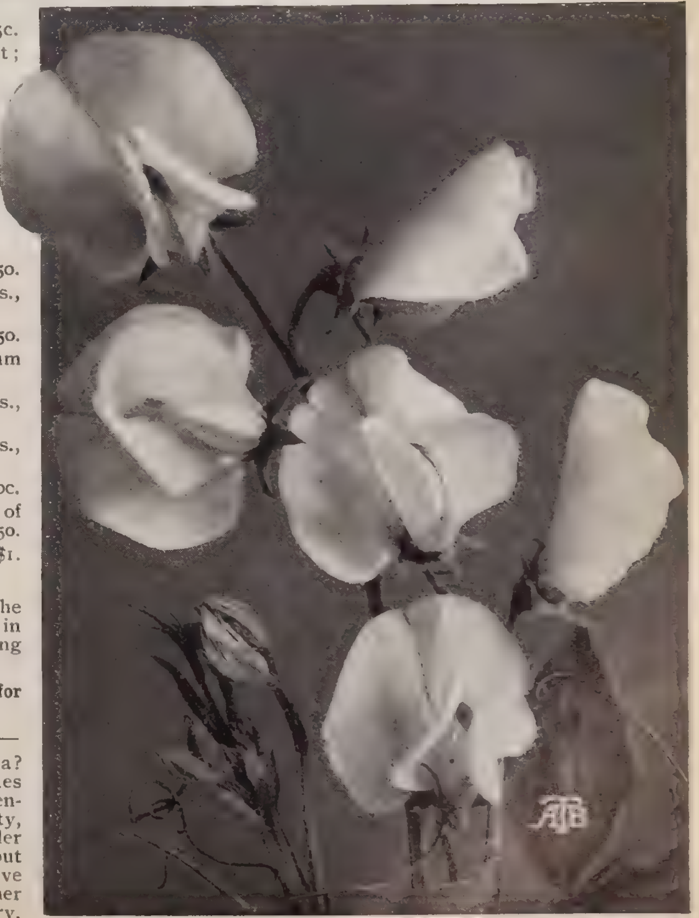
Are you a member of the National Sweet Pea Society of America? If not, you should send for an application blank; the annual dues are $2, life membership, $25. By becoming a member you are entitled to the report of the Sweet Pea trials of Cornell University, Ithaca, N. Y., of 1911 and 1912. These trials, which have been under the supervision of Profs. Craig and Beals, will be published about January 1, 1913, and will be a most comprehensive and exhaustive work, covering experiments with fall and spring sowing, and other valuable tests. For further information, write to the secretary, Harry A. Bunyard, 342 West Fourteenth St., New York City.

BODDINGTON'S "QUALITY" SWEET PEAS

(For Fall Sowing)

It has become a practice among many gardeners and florists to sow Sweet Peas in the open ground in the fall. The following we consider the best color varieties for all purposes.

	Pkt.	Oz.	¼ lb.
Asta Ohn Spencer. Lavender	$0 15	$0 35	$1 00
Countess Spencer. Pink	10	15	35
Dorothy Eckford. White	05	10	25
Gladys Unwin. Pink	05	15	35
Helen Pierce. Mottled blue	05	15	35
Helen Lewis. Orange-pink	10	15	40
White Spencer. White	10	25	75
Frank Dolby. Lavender	05	10	35
Primrose Spencer. Yellow	10	35	1 00
King Edward VII. Crimson	05	10	25
Lord Nelson. Blue	05	10	25
Bolton's Pink. Pink	05	10	25
George Herbert. Light pink, shaded deeper pink	10	15	40



Boddington's Extra-early Christmas White Sweet Pea, Snowbird

LAWN GRASS SEED

The "Lenox Formula." **Absolutely free from all noxious weed seeds.** This mixture is composed of fine-leaved, dwarf-growing grasses, **all of the highest quality recleaned seed.** With proper preparation of the soil before sowing, it will produce a rich, velvety lawn, which will remain green throughout the year. This mixture has produced some of the most famous lawns in the United States. We recommend sowing six bushels of seed to the acre, or for renovating old lawns, one to two bushels. One quart of seed will sow 250 square feet, one bushel, 8,000 feet. Owing to the scarcity and high price of fancy grasses this year, we have been forced to again raise the price upon our Grass Seed Mixtures, to uphold our standard of quality. We must remind our customers, however, that **our bushel contains twenty (20) pounds of recleaned grass seed. Price, qt. 25 cts., pk. $1.75, per bus. of 20 lbs. $6.50, per 10 bushels (200 lbs.) $60.**

BODDINGTON'S LAWN-RESTORING GRASS SEED. A Mixture of grasses peculiarly suited to take firm hold and grow quickly on hard, worn-out or burned spots. The best time to resow them is very early in spring, but seed may also be sown in the fall from September to October. **Price, qt. 35 cts., pk. $2, bus. (20 lbs.) $7.50.**

BODDINGTON'S SPECIAL "PUTTING-GREEN." The finest low-growing grasses are contained in this mixture, producing a lasting green turf that will withstand hard wear and tear. **Price, qt. 35 cts., pk. $2, bus. (20 lbs.) $7.50.**

BODDINGTON'S FAIR-GREEN LAWN GRASS. For the Golf-Links. **Price, bus. (20 lbs.) $6.50, 10 bus. $60.**

BODDINGTON'S "TERRACE MIXTURE." A mixture of strong, deep-rooted grasses for banks and terraces that will prevent washing away during heavy rains. **Price, qt. 35 cts., pk. $2, bus. (20 lbs.) $7.50.**

BODDINGTON'S MIXTURE FOR SHADY LAWNS. A mixture of fine grasses for growing in the shade, and under trees. **Price, qt. 35 cts., pk. $2, bus. (20 lbs.) $7.50.**

BODDINGTON'S TENNIS-COURT LAWN GRASS. A mixture of extra-fine grasses peculiarly adapted for tennis-courts. This mixture will make a firm, green and lasting turf of the finest texture, that will improve with tramping. **Price, qt. 35 cts., pk. $2, bus. (20 lbs.) $7.50.**

LAWNS and HOW TO MAKE THEM. By LEONARD BARRON, Assistant Editor of the GARDEN MAGAZINE. Flexible cloth, illustrated. 174 pages. $1.10. This volume is profusely illustrated, and will aid anyone to establish a respectable greensward in any sort of soil where grass can be made to grow.

GRASSES AND CLOVERS

Prices made are upon fancy, recleaned seed—we do not carry the lower grades but can quote, if requested. Prices subject to change without notice. Special quotations on large quantities.

Creeping Bent (*Agrostis stolonifera*). The distinctive feature of this species is, as the name implies, its compact, creeping, rooting stems. It is of rapid growth and spreading habit, and the stoloniferous roots form a strong, enduring turf, that is positively improved by constant tramping. Being of fine texture, it is most valuable for lawns and putting greens. If sown alone, 50 lbs. to the acre should be used. (18 lbs. to the bushel.) Lb. 60 cts., 10 lbs. $5.50, 100 lbs. $50.

Crested Dog's-tail (*Cynosurus cristatus*). It possesses in a marked degree all the desirable features of a good lawn grass. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

English Rye (*Lolium perenne*). Grows rapidly and makes a good showing within a month from time of sowing. Heavy, clean seed. Lb. 15 cts., 10 lbs. $1.35, 100 lbs. $12.

Fine-leaved Sheep's Fescue (*Festuca tenuifolia*). Valuable for lawns. Lb. 75 cts., 10 lbs. $6, 100 lbs. $55.

Hard Fescue (*Festuca duriuscula*). A dwarf-growing variety, succeeding well in dry situations. Lb. 40 cts., 10 lbs. $3, 100 lbs. $28.

Italian Rye (*Lolium Italicum*). Thrives in almost any soil; lasts only one year. Lb. 20 cts., 10 lbs. $1.50, 100 lbs. $14.

Kentucky Blue (*Poa pratensis*). Fancy or double; extra-clean. Lb. 60 cts., 10 lbs. $5.50, 100 lbs. $50.

Meadow Fescue (*Festuca pratensis*). Valuable for permanent pasture. Lb. 75 cts., 10 lbs. $6.50.

Meadow Foxtail (*Alopecurus pratensis*). For permanent pasture, rapid growth. Lb. 75 cts., 10 lbs. $6.50, 100 lbs. $60.

Orchard (*Dactylis glomerata*). Valuable for mixtures, either for pasture or hay. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

Red, or **Creeping Fescue** (*Festuca rubra*). Suitable for sandy seacoast and on dry soil. Lb. 40 cts., 10 lbs. $3, 100 lbs. $28.

Red Top (*Agrostis vulgaris*). Fancy or extra recleaned seed. Lb. 40 cts., 10 lbs. $3 75, 100 lbs. $35.

Rhode Island Bent (*Agrostis canina*). A very fine variety for lawns. Lb. 50 cts., 10 lbs. $4 75, 100 lbs. $45.

Rough-stalked Meadow (*Poa trivialis*). Valuable on damp soils. Lb. 75 cts., 10 lbs. $6.50, 100 lbs. $60.

Sheep's Fescue (*Festuca ovina*). Excellent for sheep pastures; valuable also for lawns and pleasure grounds. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Sweet Vernal, True Perennial (*Anthroxanthum odoratum*). Emits an agreeable odor. Lb. 75 cts., 10 lbs. $6.50.

Tall Meadow Fescue (*Festuca elatior*). Very early; nutritive and productive on wet or clay soils. Lb. 60c., 10 lbs. $5.50, 100 lbs, $50.

Tall Meadow Oat (*Avena elatior*). Of great value in permanent hay mixtures. Lb. 35 cts., 10 lbs. $3, 100 lbs. $27.50.

Timothy, or **Herd Grass** (*Phleum pratense*). Choice sample, free from weed seeds. Prices subject to change without notice. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Various-leaved Fescue (*Festuca heterophylla*). Valuable for permanent pastures and lawn mixtures. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Wood Meadow (*Poa nemoralis*). Of early growth and thriving well under trees. Lb. 80 cts., 10 lbs. $7.50.

CLOVERS

Alfalfa, or **Lucerne** (*Medicago sativa*). A permanent Clover of great value. Lb. 35 cts., 10 lbs. $3.25, 100 lbs. $30.

Alsike, or **Hybrid Clover.** A useful permanent sort. Lb. 30 cts., 10 lbs. $2.75. 100 lbs. $25.

Red, Medium (*Trifolium pratense*). Choice clean seed. Price subject to change without notice. Lb. 40c., 10 lbs. $3 25, 100 lbs. $30.

Scarlet (*Trifolium incarnatum*). Of great value for sowing in the fall for plowing under the following spring. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

White (*Trifolium repens*). Should be used in all mixtures for permanent pastures and for lawns. Extra recleaned, lb. 60 cts., 10 lbs. $5.50, 100 lbs. $50.

GRASS MIXTURES FOR HAY AND PERMANENT PASTURES

Our formulas contain the following kinds blended in proportions which have been found to give the most satisfactory results on different soils and situations: Orchard Grass, Meadow Foxtail, Sheep's Fescue, Rhode Island or Creeping Bent, Hard Fescue, Sweet-scented Vernal (True Perennial), Meadow Fescue, English Rye Grass, Italian Rye Grass, Red Top, Timothy and Red Alsike Clover. On ordinary fertile soil three bushels of this mixture are sufficient to seed an acre, but where the land is poor a larger quantity will be necessary.

For Hay and Permanent Pastures for Light Soils.
" " " " " " Medium Soils.
" " " " " " Heavy Soils.
" Orchard and Shady Places.
" Hay only. Specially recommended for large hay crop.
" Pasture only. Will stand close cropping without injury.

Per bus. of 14 lbs., $4; 20-bus. lots, $3.75 per bus.; 50-bus. lots, $3.50 per bus.

Write for prices on Miscellaneous Farm Seeds, which are usually governed by market quotations

Boddington's "Quality" Pure Culture Mushrooms

Boddington's "Quality" Pure Culture Mushroom Spawn

Champignonbrut BLANC DE CHAMPIGNON *Seta*

PRODUCES MUSHROOMS IN FOUR WEEKS SUPERIOR AS TO QUALITY AND SIZE, AND MORE SURELY THAN ANY OTHER SPAWN

Price of Boddington's Pure Culture Mushroom Spawn, per brick 30 cts., by mail, 45 cts.; by express, 5 bricks $1.50, 10 bricks $2.50, 25 bricks $5, 50 bricks $9. CULTURAL DIRECTIONS FREE—IF REQUIRED

ENGLISH MILLTRACK MUSHROOM SPAWN

Fresh from the most celebrated maker in England. Made in bricks. 10 lbs. will spawn 10 ft. square. 15c. per lb., $1 for 8 lbs., $10 per 100 lbs.

"HOW TO GROW MUSHROOMS" (Falconer.) $1 postpaid

Esculent Plants and Roots

FORCING SEA KALE ROOTS (*Crambe maritima*)

Sea Kale is almost unknown in America, but considered quite a delicacy in Europe. It is one of the most succulent and edible vegetables known, and can be forced like rhubarb, or grown in the open ground and protected so that it will bleach. In form and flavor it is not unlike celery, though it is not eaten raw, but boiled and served with drawn butter. We are importing some specially fine stock this fall.

Imported Extra-selected Forcing Crowns. $1.75 per doz., $14 per 100, $120 per 1,000.

ASPARAGUS (*Asparagus officinalis*)

Forcing Crowns. These are extra-heavy and suitable for forcing under glass or in frames. Five-year-old, extra-strong, $1 per doz., $7.50 per 100, $60 per 1,000.

Conover's Colossal. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

Palmetto. Extra-strong, two-year-old, $1 per 100, $8 per 1,000,

Boddington's "Quality" Vegetable Seeds

FOR AUTUMN AND WINTER SOWING AND FORCING IN FRAMES OR UNDER GLASS

For list of varieties with descriptions see our 1912 Spring Garden Guide. If you have not a copy on hand, one will be sent to you, on application, free by mail.

Asparagus, Forcing Crown

Pot-Grown Strawberry Plants

READY FOR DELIVERY ABOUT AUGUST

POT-GROWN PLANTS PLANTED IN THE FALL WILL GIVE A FULL CROP THE FOLLOWING SEASON

CULTURE.—Strawberries require a well tilled soil; the plants should be set 15 inches apart, in rows 2 feet apart; 100 plants will plant 4 rows, 30 feet long. Firm the plants well in the soil, keep thoroughly cultivated and cut off all runners. In the middle of December cover the beds to a depth of 3 inches with salt meadow hay, straw or leaves. In April, as soon as the plants show an indication of growth, push the covering away from the plants to allow them to come up through. This "mulching" protects the plants from the cold in winter and the heat in summer, keeps the fruit clean, and prevents the growth of weeds.

PERFECT AND PISTILLATE STRAWBERRIES. The blossoms of Strawberries are either staminate (perfect-flowering) or are destitute of stamens and are called pistillate (imperfect-flowering). Pistillate varieties must have a row of some perfect-flowering sort, flowering at the same time, planted every 9 or 12 feet apart among them, or, better yet, every third or fourth plant in the row, to pollenize their blossoms. When properly pollenized, the pistillate varieties are usually the most prolific. Those marked with P are pistillate.

FORCING VARIETIES

Royal Sovereign. This variety is considered the best variety in England for **forcing**. Last year we imported some of this stock, and beg to state we can offer pot-grown plants of this valuable variety for immediate delivery, from 2½-inch pots at **$1.50 per doz., $10 per 100**.

Pride of Redbank. Mr William Turner, Oceanic, N. J., the famous grower of fruit and Strawberries under glass, says: "Pride of Redbank is one of the finest, freest, and best-colored berries for forcing under glass." It is upon his recommendation that we are listing it this year, and offer pot-grown stock at **$1.50 per doz., $10 per 100.**

General List of Pot-Grown Strawberry Plants

August Luther. This variety is very popular not only with berry-growers, but also in the family garden; it has a host of friends, and succeeds everywhere. The berries are of good size, firm and lots of them. Extra early.

Beder Wood. Always on hand with a big crop of most beautiful crimson berries of extra-high quality, lying in windrows all around the plant. Medium early.

Brandywine. Large, roundish, conical, glossy crimson, firm and solid; of fine aromatic flavor. Plant vigorous and productive; succeeds on any soil. Midseason to late.

Bubach. (P.) A very large berry of dark color. Productive; of fair flavor. Largely grown for market. Midseason.

Clyde. Very regular, bright scarlet berries; large, and of excellent flavor, firm, and a good shipper. Plant remarkably healthy, vigorous and productive. Season early.

Excelsior. Perfectly reliable, as its tall, thick foliage protects the bloom from danger of frosts; and this is one good point for such an extra-early variety.

Gandy. One of the very best later varieties. It is a strong, compact grower, with larger, bright, glossy crimson fruit, very uniform in shape; flesh firm and of the finest flavor.

Glen Mary. Large, bright, glossy crimson, of fine flavor. Plant strong and healthy, very prolific, and on good soil the berries are large to the end of the season. Early.

Hunn. (P.) A late variety, very productive, large size, uniform shape, dark crimson, firm flesh of the finest flavor. A strong grower and the latest sort grown.

Jessie. Very productive; fruit large, light crimson in color; firm, and flavor of the best. Early.

Marshall. Large, dark crimson; good. Plant luxuriant, but needs rich soil and careful culture. Midseason.

New Home. As late and large as Gandy, fruit a bright red color, uniformly large size. A good keeper and shipper.

Royal Sovereign

New York. The berries are very large, ripening midseason. Color dark scarlet, changing to crimson when fully ripe; colors all over at once; quality first-class.

Nick Ohmer. For market, for home use or for exhibition, this is probably the greatest berry ever offered. It is a healthy, vigorous grower, and of great productiveness. The fruit is of mammoth size, beautiful in form and color, and of excellent quality.

Oom Paul. One of the largest so far introduced, and very firm for such a large berry. The plant is thrifty and open-growing, with glossy dark green foliage and will stand shipping with any of the very large varieties.

President. (P.) Almost round, very uniform in shape, borne in large clusters; flesh solid; color rich crimson; strong grower; exceedingly productive and continues bearing till end of season.

St. Antoine de Padoue (The Everbearing Strawberry). This variety is the finest in the Alpine class, and will continue fruiting till way into September. While the berries are not large, they are very rich in aromatic flavor, and of good color. If you desire Strawberries out of season this is the variety to grow. 75 cts. per doz., $5 per 100.

Sample. (P.) Fruit large, round and dark crimson in color, and of good quality. Late.

Schofield. Loved by everybody on account of its enormous size, bright red color, and rich aromatic flavor peculiar to itself. The plant is very large, with an extra-broad, thick leaf. Early to late.

Sharpless. Demands rich, strong soil. Plant large and vigorous; berries very large, irregular in shape, crimson, moderately firm and of good quality. An old and standard variety which is still popular. Midseason.

Uncle Jim. A very valuable midseason variety of large size and wonderful productiveness; bright red color and finest quality.

Wm. Belt. The berries are as large as Bubach, more uniform in shape, just as productive, and the color is perfect.

Any of the above varieties, 50 cts. per doz., $3.75 per 100, $35 per 1,000. Special prices given on large quantities or varieties not quoted in this list

Garden Tools and Miscellaneous Garden Supplies

	Each
Bellows, Woodason's. Single cone, large size, powder	$2 50
Single cone, small size, powder	1 50
Double cone powder bellows	3 50

Blake's Lever Clip. For fastening rose and chrysanthemum wire stakes. A labor-saving device. Blake's Lever Clip is the "tie that binds." It binds the wire to the stakes. A failure is unknown. 90 cts. per box (500 to the box), $1.50 per 1,000.

Bamboo Canes. Extra-strong and heavy. ¾ to 1¼ inches in diameter; much superior and cheaper than painted dahlia stakes. 8 feet, $1.50 per doz., $12 per 100.

Bamboo Canes, Chinese. These are the genuine Chinese stakes, being very strong and heavy.

	100	1,000
4 feet, heavy	$1 75	$15 00
5 feet. heavy	2 25	20 00
6 feet, heavy	2 75	25 00
7 feet, heavy	3 00	27 50

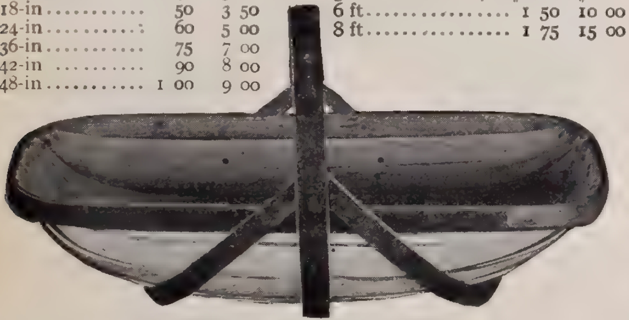
Bamboo Stakes, Japanese. For garden or house plants. Durable, attractive, strong and extremely inexpensive. Just the thing for hyacinths, freesias. lilies, etc.

Painted green

	100	1,000
12-in	$0 40	$3 00
18-in	50	3 50
24-in	60	5 00
36-in	75	7 00
42-in	90	8 00
48-in	1 00	9 00

Plain, unpainted

	100	1,000
5 to 6 ft	$1 00	$8 00
6 ft	1 50	10 00
8 ft	1 75	15 00



Imported English Garden Basket

Basket, Imported English Garden—

		Each	Doz.
No. 2, size 11½ x6 in	Set of 7 for $5.50	$0 40	$4 50
No. 3, size 13¼ x7½ in		55	6 25
No. 4, size 15 x8½ in		60	6 75
No. 5, size 17½ x9½ in		75	8 50
No. 6, size 20½ x10½ in		90	10 00
No. 8, size 26 x 14 in		1 25	14 00
No. 9, size 28 x 15 in		1 50	17 00

Carnation Supports, Model Extension—

	Doz.	100
Two-ring	$0 50	$3 00
Three-ring	60	3 50

Flower Boxes, Cardboard. Order by number.

	Depth	Length	Width	Per 100
No. 4½	2¾ inches	16 inches	4 inches	$3 00
No. 6A	3 "	18 "	6 "	3 75
No. 10	4 "	23 "	7½ "	6 00
No. 12A	6 "	26 "	16 "	12 00
No. 17	8 "	22 "	22 "	15 00
No. 21	6 "	36 "	8 "	12 00
No. 23	5 "	30 "	8 "	10 00
No. 25A	7 "	36 "	12 "	15 00

Corrugated Cardboard. For shipping. Very strong and reinforced, and shipped flat.

	Doz.	100
No. A. 20 x 7 x 4 inches	$1 20	$9 00
No. B. 28 x 8 x 5 inches	1 50	11 00
No. C. 30 x 12 x 6 inches	2 00	16 00
No. D. 36 x 14 x 8 inches	3 00	22 00
No. E. 42 x 13 x 6 inches	3 25	26 00
No. F. 48 x 14 x 8 inches	3 50	28 00

Flower Pots. Sizes, height and width inside.

	Per 100	1,000		Per 100
2½-inch	$0 75	$6 25	8-inch	$9 50
3-inch	1 10	9 75	9-inch	13 50
4-inch	1 75	15 00	10-inch	18 00
5-inch	3 00	28 00	11-inch	25 00
6-inch	4 25	40 00	12-inch	35 00
7-inch	7 00		14-inch	70 00

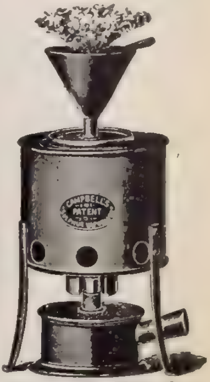
Flower Pot Handle and Hanger, Krick's "Perfect."

	Doz.
No. 0. Will fit from 2- to 3½-inch pots	$0 20
No. 1. Will fit from 3½- to 5-inch pots	30
No- 2. Will fit from 5- to 8-inch pots	40
No. 3. Will fit from 8- to 12-inch pots	50

Fumigators and Vaporizers

Fumigator, "Eureka." For fumigating with tobacco stems.

	Each
No. 1 holds ½ peck stems	$1 50
No, 2 holds 1 peck stems	2 00
No. 3 holds ½ bushel stems	2 50



Campbell's Vaporizer

Vaporizer, Campbell's Patent Sulphur. Designed to vaporize sulphur in greenhouses without danger. Most useful for killing mildew and other fungous diseases.

	Each
No. 1. For houses up to 5,000 cubic feet of space	$6 00
No. 2. For houses up to 10,000 cubic feet of space	7 50

Glass Balls for above. Per box of 6, 15 cts.

Yellow Powder. Per tin, 20 cts.

Hollow or **Solid Wicks** for either size, 15c.

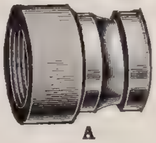
Gardener's Gloves, Drummond's Pruning. Per pair, $1.50.

Harvest Tan. Per pair, $1.25.

Glazing Points, Peerless (The Improved Van Reyper). Made in three sizes, viz.: No. 1, for small, single-thick glass; No. 2 for medium, double-thick glass; No. 2½, for large, double-thick and skylight glass, 1,000, 60 cts., postpaid, 75 cts.

Siebert's. Made of zinc and will not rust. Two sizes, ⅝-inch and ⅞-inch long. 50 cts. per lb.

Pincers. For glazing-points. 50 cts. each.



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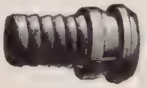

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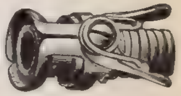


B

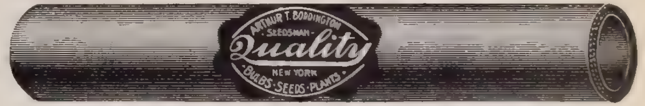
"Quick as a Wink" Hose Coupler. They save nine-tenths of the time required by screw couplers; in fact, no time at all is required, as they operate "quick as a wink."

	Each	Doz.
A part	$0 20	$2 00
B part	50	5 50
D part	20	2 00

Hose Couplings, Brass. ½-inch and ¾-inch. 15 cts. each.

Hose Clamps. ½-inch and ¾-inch. 75 cts. per doz.

Hose, Rubber, Boddington's Quality Non-Kinkable. This is the best Hose on the market. Made of pure rubber by a special process, does not crack or scale, and will not kink. We can supply in any length if advised at time of ordering. ¾-inch, $5 for 25 ft., $9.50 for 50 ft., $18 per 100 ft.



Hose, Rubber, Boddington's Quality Non-Kinkable

Hose, The Revero is a molded, indestructible Hose for the lawn, greenhouse, stable and garage. Being of continuous length, you can get any length wanted up to 500 feet in *one piece*,—thereby avoiding leaky couplings whenever long lengths are necessary. Revero Garden Hose will not kink or burst at a sharp angle as does the old style or commonly termed "Wrapped Duck Construction." Cut any length desired and fitted with couplings. ¾-inch, 20 cts. per foot.

Hose Menders, Cooper's. ¾-inch. 10 cts. each, $1 per doz.

Kinney Pump. For distributing water and manure through the hose at the same time. $2.

Knives, Saynor's Celebrated English. Best make.

	Each
No. 938, Pruning	$1 75
No. 196, Pruning, 2 blades	2 25
No. 187, Pruning	1 50
No. 401, Budding	1 35
No. 343, Budding, 2 blades	1 50
No. 403, Budding, Long-handled	1 50
Boddington's 2-bladed. Brass-bound at ends. Very strong	1 25

Labels, Copper. Wired. To be written on with a stylus, which is furnished with order for 200 or more.

No. 1. Small, ½ inch by 3 inches. $1 per 100.

GARDEN TOOLS AND MISCELLANEOUS GARDEN SUPPLIES, continued

Labels, Wooden, Pot and Garden—

	PLAIN		PAINTED	
		1,000	100	1,000
4-inch	$0 15	$0 60	$0 15	$0 90
4½-inch	15	80	20	1 00
5-inch	15	90	20	1 25
6-inch	20	1 00	25	1 35
8-inch	40	3 50	50	4 00
12-inch	55	5 00	65	6 00
Wooden Notched Tree—				
3½-inch	10	60	15	90
6-inch	20	1 50	25	2 00
3½-inch (copper wired)	20	1 75	30	2 25

Mats, Frost-proof Burlap. Made of strong burlap cloth filled with wool and quilted, edges firmly bound.

No. 2. Waterproof Duck, one side. 40x76 in. $1.25 ea., $14 per doz.
No. 2. Waterproof Duck, one side. 76x76 in. $2 each, $23 per doz.
No. 3. Waterproof Duck, both sides. 40x76 in. $1.50 ea., $17 per doz.
No. 3. Waterproof Duck, both sides. 76 x 76 in. $2.50 each $28 per doz.

Mats, Straw. For covering sashes, etc. 6x6 feet. $1.75.

Nozzles (see Sprayers and Nozzles).

Orchid Baskets. Cherry wood.

	Doz.	100		Doz.	100
4-inch	$3 50	$24 00	8-inch	$5 50	$40 00
5-inch	3 50	28 00	10-inch	6 50	48 00
6-inch	4 50	32 00	12-inch	7 50	56 00

Paper, White. For cut-flowers. Sheets, 24 x 36 inches, 10 cts. per lb.; ream, 47 lbs. $3.25.

White Tissue. Sheets, 24 x 36 inches, 20c. per lb.; ream, 10 lbs., $1.75.

Brown Manila Tissue. For cut-flowers. Sheets, 24 x 36 inches, 15 cts. per lb., $1.25 per ream.

Parceling. Sheets, 20 x 30 inches, 24 x 36 inches, 30 x 40 inches. 8 cts. per lb.; ream, 50, 60 and 100 lbs., respectively, 6 cts. per lb.

Waxed. Thin white, aids in preventing the escape of moisture. Sheets, 18 x 14 inches, 30 cts. per lb.; ream, 5 lbs., $1.25.

Peat and Moss—	Barrel
Orchid Peat	$2 50
Rotted Fibrous Peat	2 50
Sphagnum Moss, Green	2 50

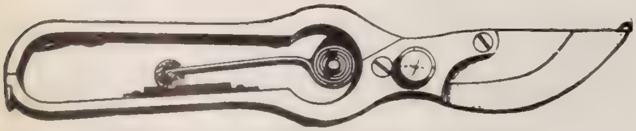
Plant Lifter, The Dowlen. Undoubtedly the best machine on the market for lifting heavy tubs, and invented by a practical man. $5 per pair.

Plant Protecting Cloth. A simple and cheap method for protecting half-hardy creepers upon walls, and also young growing plants in the spring and fall that are growing in frames, or stems of standard roses and newly planted trees. This cloth is waterproof and will last for years

	Per yard
36 inches wide, light grade	5½ cts.
36 inches wide, medium grade	10½ cts.
36 inches wide, heavy grade	15 cts.
36 inches wide, drill grade	22½ cts.

Pruning Hook and Saw Combined, "Little Giant." Saw can be removed when desired; attaches to pole of any length. Each $2 00

Pruning Saws. Various sizes and kinds.............70 cts. to 1 25



Boddington's Model French Pruning Shears

Pruning Shears, Boddington's Model French. Having been continually asked for a really good, strong practical Shear, we have decided this season to import from France a Shear that we shall in future call the Model. This is the best pruner ever offered; quality unequaled.

	Each		Each
6¼-inch	$1 35	8½-inch	$1 75
7-inch	1 50	9½-inch	2 00
		10¼-inch	2 25

By mail, 10 cts, each extra. Extra springs.................... 30

Putty Bulb, Rubber (Scollay's). For applying soft putty and white lead in glazing. $1.

Putty, Twemlow's Old English Glazing. Can be used with machine or bulb. Makes a solid bed impervious to moisture, holds glass in place and is not affected by weather. 1, 2 or 3 gallons, $1.75 per gallon; 5- and 10-gallon buckets, $1.60 per gallon.

Raffia. For tying, 25 cts. per lb., 90 cts. for 5 lbs., $1.50 for 10 lbs.; extra long and heavy, 35 cts. per lb., $1.50 for 5 lbs., $2.50 for 10 lbs.

Sash, Hotbed. Well-made from clean cypress, glazed and painted. $5.25 each, $60 per doz.

Seed Case. **Mouse-proof**, handsomely finished in hard wood, with galvanized drawers inside. It stands 45 inches high and is 25 inches wide, and has 60 compartments. $20.

Shears, Hedge. 8- to 11-inch blade. Four sizes. $2 to $3 per pair.

Ridal's English Patent. The best Shears on the market. 9-inch. $3.50 per pair.

Silkaline. For stringing smilax, etc. Fast green colors; will not fade or break.

FFF coarse, 2-oz. spools, 1 lb. in box, 8 spools. 25 cts. per spool, $1.50 per box.
FF medium, 1-oz. spools, 1 lb. in box, 8 spools. 25 cts. per spool, $1.50 per box.
F fine, 2-oz. spools, 1 lb. in box, 8 spools. 25c. per spool, $1.50 per box.

Stakes for Plants. Round, painted green.

	Doz.	100		Doz.	100
2 feet	$0 50	$3 00	4 feet	$1 25	$9 00
3 feet	75	5 50	5 feet, extra heavy	1 50	10 50
			6 feet, extra heavy	2 25	18 00

Galvanized Wire Stakes. No. 8 wire.

	Per 100	1,000		Per 100	1,000
3 feet	$1 50	$12 00	4½ feet	$2 25	$17 00
3½ feet	1 75	13 00	5 feet	2 50	19 00
4 feet	2 00	15 00	6 feet	3 00	23 00

Lawn Mowers

Coldwell's Imperial Mower

10-inch High Wheel			8-inch Low Wheel		
Size	4-Blade	5-Blade	Size	4-Blade	6-Blade
14-inch	$10 00	$12 00	12-inch	$9 00	$11 00
16-inch	11 00	14 00	14-inch	10 00	12 00
18-inch	12 00	15 00	16-inch	11 00	13 00
20-inch	14 00	16 00	18-inch	12 00	14 00
			20-inch	14 00	15 00

Townsend's Victory Mower

Size	Each	Size	Each
12-inch	$10 00	20-inch	$16 00
14-inch	12 00	22-inch	18 00
16-inch	14 00	24-inch	20 00
18-inch	15 00		

Sprinklers, Scollay. 8-oz. Large	$1 00
Small	50
Angle Neck	1 00

Sprayers, Sprinklers, Nozzles, Syringes, Etc.

Syringe, "Abol." The best brass hand-syringe manufactured. No. 6. $7.50 each.

The Ferguson Combined Sprayer and Syringe. Recommended for syringing under the foliage of plants, where force is needed to keep down red spider, etc. Three different size roses furnished with each sprayer. $5.

Schubert's Sprinkler. Can be used for either watering or syringing; especially recommended for greenhouse purposes. $1.50 each.

Spray Nozzle, The Boston Graduating. Throws a coarse or fine spray or a solid stream. ¾-in. 50 cts.; postage extra, 5 cts.

Turbine Shower Tree Sprayer. Used with conspicuous success in the New York City Parks. $1.25.

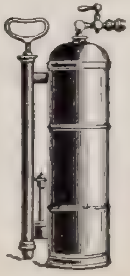
Turbine Lawn Sprayer. Very simple, effective and always in thorough working order. Price, with stand, complete, $2.

The Boston Rose Hose Sprinkler. A wide-face nozzle with small, numerous holes, giving a gentle shower, that will not disturb the soil. 3-in. face, $1; 4-in., $1.25.

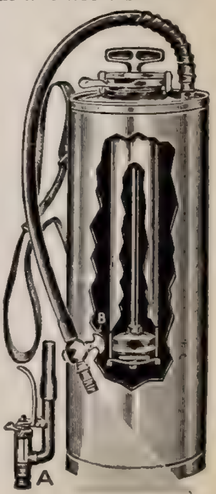
The "Auto-Spray" No. 1 (Knapsack). (See illustration.) Is thoroughly substantial and constructed upon mechanical lines. We many safely claim that it is the only thoroughly practical and absolutely perfect compressed air sprayer manufactured. It is used by nearly, if not all, of the State Experiment Stations and by the United States Government. 1A, brass tank, with stop-cock, $6.75; 1B, brass tank, with auto-pop, $7.65; brass strainer, $1. Prices and catalogues of the E. C. Brown auto-spray (traction) machinery upon application.

Sprayer, Hand (Muratori's Patent). Invaluable for spraying orchids and other plants hanging from the rafters of a greenhouse, especially adapted for ladies in the garden. Works automatically by compressed air. $12.

The Stott Sprayer. An excellent device for distributing a fine spray to keep down red spider, etc. $1.50 each.



Muratori's Patent



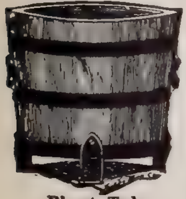
PATENTED.

Auto-Spray, No. 1

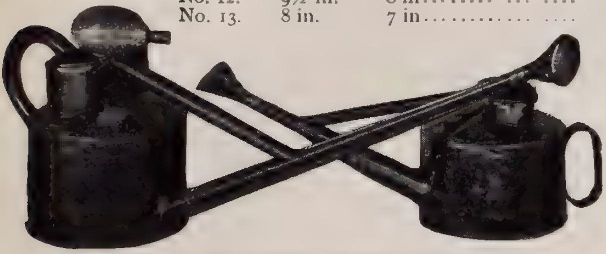
MISCELLANEOUS GARDEN SUPPLIES, continued

Thermometers, Japan. Tin case, 10- and 12-in., 60c. and 75c. each.
Self-registering (maximum and minimum). $3 each.
Mushroom Bed. Boxwood, brass tips. 18 inches, $2.
Hicks' English Self-registering, Japanned. Tin case, white porcelain indicator, highly finished, The most accurate Thermometer manufactured. 8-inch, $6.50; 10-inch, $7.50, 12-inch, $10.

Boddington's Cedar Plant Tubs—


Plant Tub

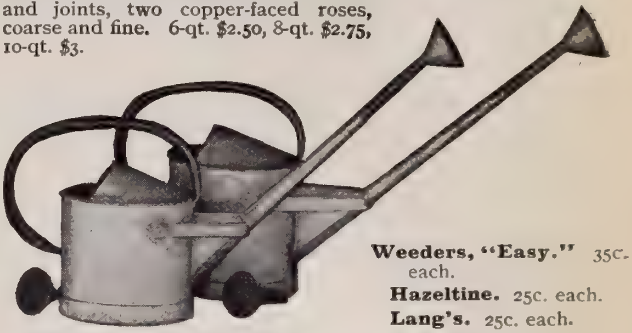
	Outside Top Diameter	Outside Height	Price
No. 1.	28 in.	22 in	$5 00
No. 2.	26 in.	20 in	4 50
No. 3.	24 in.	18½ in	3 75
No. 4.	22 in.	17 in	3 25
No. 5.	20 in.	16 in	2 70
No. 6.	18½ in.	15 in	2 20
No. 7.	17 in.	14 in	1 85
No. 8.	16 in.	13 in	1 60
No. 9.	14 in.	12 in	1 35
No. 10.	12 in.	9½ in	1 15
No. 11.	10½ in.	9 in	95
No. 12.	9½ in.	8 in	80
No. 13.	8 in.	7 in	70


Watering Pots, Haw's Pattern (Imported)

Boddington's Cedar Plant Tubs, continued

Painted green in regular stock. Any color desired to order. **No. 1** and No. 2 have hook handles. Smaller sizes drop handles. **Our** plant tubs are made of cedar and cypress with extra-heavy staves and hoops. They will be found very strong and durable. Height given does not include length of feet, which varies between 2 inches on the small to 3½ inches on the large sizes. If you do not find what you want in the regular stock sizes, we shall be glad to quote for any special sizes on receipt of specifications giving dimensions.

Watering Pot, "The Philadelphia." With brass joints and two copper-faced roses. 6-qt. $1.75, 8-qt. $2, 10 qt. $2.25, 12-qt. $2.50.
Watering Pot, Haw's Pattern. No. 0, 3-qt., shelf, 9-inch spout, one pot rose and extra joint, $2. No. 2, 4-qt., japanned, 2 roses, $3. No. 3, 6-qt., japanned, 2 roses, $3.50. No. 4, 8-qt., japanned, 2 roses, $4. No. 5, 10-qt., japanned, one rose and spreader, $4.50.
Watering Pot, French. Brass handles and joints, two copper-faced roses, coarse and fine. 6-qt. $2.50, 8-qt. $2.75, 10-qt. $3.


Watering Pots, French Pattern

Weeders, "Easy." 35c. each.
Hazeltine. 25c. each.
Lang's. 25c. each.
Little Jap. 35c. each.

INSECTICIDES, FUNGICIDES, ETC.

Ant Destroyer. 1-lb. tins 80 cts.
Aphine. Effective against all plant-sucking insects, such as green, black, white fly; red spider, thrips, mealy bug, brown and white scale. Used as a spray and diluted in water at proportions as directed on each can. Endorsed by professional gardeners and commercial growers of reputation. An insecticide which can be used indoors and in the garden. An excellent cleanser for house plants. ¼pt. 25 cts., ½pt. 40 cts., pt. 65 cts., qt. $1, gal. $2.50. By special arrangement with the manufacturers, we can send the following sizes express prepaid: ½pt. 50 cts., pt. 75 cts., qt. $1.25.
Arsenate of Lead. For spraying, etc. 2-lb. 50 cts., 5 lbs. to 50 lbs. at 15 cts. per lb.
Bordeaux Mixture. Dry, 1-lb. box 20 cts., 4 lbs. and over at 15c. per lb., 50-lb. keg $6; liquid, qt. 40 cts., gal. $1.25.
Copper Solution, Ammoniated. One quart of solution to 25 quarts of water. Qt. $1.
Edward's English Cyaniding Apparatus. $2.75 each; sodium cyanide, $1.50 per lb.; glass measures, 50 cts. each.
Fir Tree Oil. Pt. 75 cts., qt. $1.40, ½gal. $2.50, gal. $4.25.
Fish Oil Soap. Lb. 18 cts., 3-lb. box 40 cts.
Flour of Sulphur. Lb. 10 cts., 10 lbs. 60 cts., 25 lbs. and over at 5 cts. per lb.
Fungine. An infallible remedy for mildew, rust, wilt, bench rot and other blights affecting flowers, fruit and vegetables. Highly endorsed by leading growers. It is equally effective under glass and out-of-doors. A spraying material which is diluted with water and does not stain the foliage. ½pt. 35c., pt. 50c., qt. 75c., gal. $2. By special arrangement with the manufacturers, we can send the following sizes express prepaid. ½pt. 50 cts., pt. 75 cts., qt. $1.15.
Gishurst's Compound. 50 cts. per box.
Hammond's Grape Dust. 5-lb. package 35 cts., 100-lb. keg $5.50.
Hammond's Slug Shot. Lb. 10 cts., 5-lb. package 30 cts., 10-lb. package 50 cts., 100 lbs. $4.50.
Hellebore, Powdered. 1-lb. box 20 cts., 2-lb. box 35 cts.
Horicum. A preparation for the destruction of the San José scale. 1 gallon makes 20 gallons for use. Qt. 40 cts., gal. $1.25.
Imp Soap Spray. Peculiarly effective against red spider on fruit, etc., rose bug, white, black, and green fly, mealy bug, thrip, aphis, and other insect pests on fruit, flowers and foliage. Qt. 50 cts., gal. $1.50, 5 gals. $6.
Kerosene Emulsion. Qt. 50 cts., gal. $1.25, 5 gals. $5.50.
Kil-O-Scale. For destroying San José scale on trees, shrubs, etc. Gal. $1.25, 2 gals. $2.25, 5 gals. $5, 10 gals. $10, barrels and ½barrels at 85 cts. per gallon. To 1 gallon add 20 gallons of water.
Lemon Oil. Qt. 75 cts., ½gal. $1.25, gal. $2.25, 5 gals. $10.
Nicoticide. Pint, sufficient for 32,000 cubic feet, $2.50; gal. $15. Fumigators for same, 75 cts.
Nico Fume. Packed in tins, 24 sheets 75 cts., 144 sheets, $3.50, 288 sheets $6.50.
Nico Fume Liquid. Pt. $1.50, ½gal. $5.50, gal. $10.50.
Nikoteen. A thorough exterminator of plant pests. Pint bottle $1.50.
Scalecide. For spraying trees, etc. Should be applied while the trees or shrubs are in dormant state. 1 gal. $1, 5 gals. $3.25.
Sodium Cyanide. Manufactured especially for fumigating greenhouses. Lb. $1.50.
Tobacco Dust. 5 lbs. will fumigate a house 100 x 25 ft. Put up in 100-lb. bags for $3, 500-lb. for $12.50, or 5c. per lb. in small quantities.
Tobacco Stems. 100 lbs. $1.75, 300 lbs. $4.50.
Wilson's Plant Oil. 25 cts. per ½pt. can, 40 cts. per pt., 75 cts. per qt., $1.25 for 2 qts., $2 per gal., $9 for 5 gals.
X. L. All Liquid Insecticide. Destroys mealy bug, scale, thrip, red spider, green and black fly, caterpillars, blight and all insect pests in the garden. Qt. $1, ½gal. $1.75, gal. $3.50.

FERTILIZERS AND POTTING MATERIAL

Sheep Manure, Pulverized. Prepared for us by a patent process which destroys all weeds and at the same time preserves the fertilizing properties indefinitely. 100 lbs. $2, ton, $35.

Bone Meal (**Rose Growers'**). For use under glass. The highest quality obtainable. 100 lbs. $3, ton $50.
Bone Meal (Pure Ground). 10 lbs. 50 cts., 100 lbs. $2.50, 200 lbs. $4.50, ton $40.
Bone, Coarse, Green Cut. 100 lbs. $3, ton $50.
Canada Hardwood Ashes (unleached). 200 lbs. $3, ton $25.
Clay's Fertilizer. 56-lb. bag $4, 112-lb. bag $7.
Cocoanut Fiber. $2.50 per bag of about 56 lbs.
Guano Ichthemic. 28 lbs. $2.50, 56-lbs. $4, 112 lbs. $8.
Nitrate of Soda. 10 lbs. 50 cts., 100 lbs. $3.75.
Scotch Soot. In 100-lb. bags only, $5 per bag.
Thomson's Vine, Plant and Vegetable Manure. 112 lbs. $7. ½ ton $47.50, ton $90.
Thomson's Special Top-dressing for Chrysanthemums. A top-dressing of unusual merit for Chrysanthemums. 10 lbs. $2, 25 lbs. $4.50, 56 lbs. $7.50, 112 lbs. $14.

Peat and Moss—

	Barrel
Orchid Peat	$2 50
Rotted Fibrous Peat	2 50
Sphagnum Moss, Green	2 50

Boddington's Bulbs Bloom

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Hyacinth growing in Tye Hyacinth Glass

Grow Hyacinths in Glasses

For cultural directions, see page 9

To popularize the growing of Hyacinth bulbs in glasses, we will again make the following special offer:

One	1st size Hyacinth and one Tall or Tye glass	$0 35
Two	" Hyacinths and two Tall or two Tye glasses	65
Three	" " " three Tall or three Tye glasses	90
Four	" " " four Tall or four Tye glasses	1 15
Five	" " " five Tall or five Tye glasses	1 25

Color of Hyacinths and shape of glass left to purchaser

Prices on Tall and Tye Hyacinth Glasses

Tye and Tall Hyacinth Glasses are sold in the following colors: Amethyst blue, crystal, and green. 20 cts. each, $2 per doz.; two of each color (6) for $1.

The Chrysanthemum (By Arthur Herrington)

The most **practical** book on the **Chrysanthemum** ever written. Tells about the **"unrooted cutting"** to the flower on the exhibition table. **Price, 50 cts., postpaid.**

Hyacinth growing in Tall Hyacinth Glass

J. Horace McFarland Company, Horticultural Printers, Harrisburg, Pennsylvania

WHEN WE BUY, QUALITY IS OUR FIRST CONSIDERATION

OUR TERMS

PRICES named herein are subject to the following discounts: Five per cent allowed, to be deducted when cash accompanies order. To customers of approved credit, accounts are payable 30 days from date of invoice, except where special prices and terms are arranged for. Grass, Grain, Clover Seed, Implements, Fertilizers and Insecticides are subject to no discount whatever, but are strictly net cash.

ORDER EARLY.—It is very important that you should send your orders as early as possible on receipt of this Catalogue. Also that you write your order and letter on separate sheets of paper; this will facilitate the filling of same, and will avoid errors. We aim to ship all orders the same or next day after receipt, but during the busy season it is almost impossible, hence the importance of ordering early.

WE NEVER SUBSTITUTE without authority from our customers. As the season advances, however, some stocks "run out," and it is sometimes impossible to procure. If, however, you give us permission to substitute, please state so in your order, and we will use our knowledge and ability to send goods of equal merit, usefulness and value.

PRICES.—As it is impossible to predict the exact demand, our prices are made subject to change without notice, and goods being unsold when order reaches us. We, however, carry very large stocks, and, if order reaches us in good season, full satisfaction may always be expected.

C. O. D. orders can be sent only by express. Such orders must be accompanied by a remittance in part payment, to guarantee charges.

We do not prepay Express or Freight, except as follows—(Where this is practiced, the charge is added to the cost of the goods). All Vegetable and Flower Seeds at the Packet or Ounce rate are mailed or expressed free at our option. If pints and quarts of Peas, Beans and Corn or other vegetable and flower seeds are wanted, postage or express prepaid, please remit extra at the rate of 8 cents per pint, 16 cents per quart, or 8 cents per pound.

20 Per Cent Reduction in Express Rates

Under the ruling of the leading express companies, Plants, Bulbs and Seeds, packed in closed boxes or baskets, will now be carried at the "GENERAL SPECIALS" rate. This rate means a reduction of 20 per cent from the regular merchandise rates to all points where no "General Specials" exists. To points where a "General Specials" rate is in force, the companies make a special reduction. Shipments weighing less than 100 pounds receive the benefit of the rate per 100 pounds, but the minimum charge is 35 cents. For instance, where the regular merchandise rate is $4 per 100 pounds, a box of plants or bulbs weighing 100 pounds, will be carried for $3.20, a saving of 80 cents on one shipment.

CLUB ORDERS.—No smaller quantities will be supplied than those quoted in the list, except that three bulbs will be furnished at dozen price, 25 at 100 price, and 250 at 1,000 price; but it is suggested, where these quantities are too large, that two or three friends or neighbors could combine their orders with advantage, and save transportation charges.

NON-WARRANTY.—We give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants we send out, nor do we guarantee the successful flowering of seeds, bulbs or plants, or that the same will be free from disease. If not accepted on these terms, the goods must be returned at once, and any money that has been paid for same will be refunded.

ARTHUR T. BODDINGTON.

When comparing Prices, always compare the Quality, too

Our Telephone Number is "2205 Chelsea"

We have made special arrangements in our office to receive orders over the telephone, and will have an expert on hand to answer practical questions and to make suggestions. Phone your order in and charge it to us, if you live within one hundred miles of New York City. Goods will go forward promptly.

BODDINGTON'S
SUMMER AND AUTUMN 1912
GARDEN GUIDE

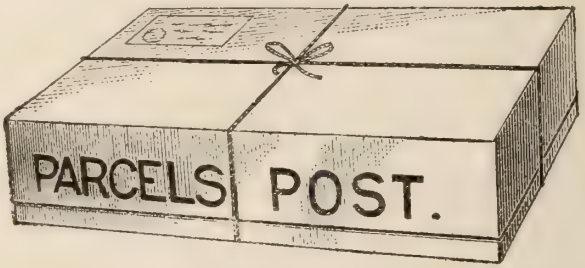
BODDINGTON'S GARDEN GUIDE

SPRING 1913

Seeds, Bulbs and Plants Delivered Free to Your Door

SPECIAL ANNOUNCEMENT—READ CAREFULLY

BY act of Congress approved August 24, 1912, authority was granted the Postmaster General to establish a Parcels Post system, to take effect January 1, 1913.


PARCELS POST.

To give our customers the full benefit of this new system for the transportation of Seeds, Bulbs and Plants by Mail, i. e. packages not exceeding eleven pounds in weight, and length and girth of package combined not exceeding 72 inches, we have decided, after due and careful consideration, to Prepay Parcels Postage in the United States on all Seeds, Bulbs and Plants when cash accompanies the order, except as hereinafter specified, viz.—

(1) We will prepay Parcels Postage on Flower Seeds at the Packet, Ounce or Pound rate, or Vegetable Seeds at the Packet, Ounce or Pound rate, and Peas, Beans and Corn at the Packet, Pint or Quart rates, when your completed order does not exceed eleven pounds in weight (packed). N. B.—Peas, Beans and Corn weigh about one pint to the pound. Should we find that said package can be sent cheaper by express, we reserve the right to send same by express prepaid.

(2) We will prepay Parcels Postage on all Bulbs (with the exception of Spirea and Lily-of-the-Valley Clumps) at the each and dozen prices, and also upon the hundred price when the weight for one hundred does not exceed eleven pounds in weight (packed).

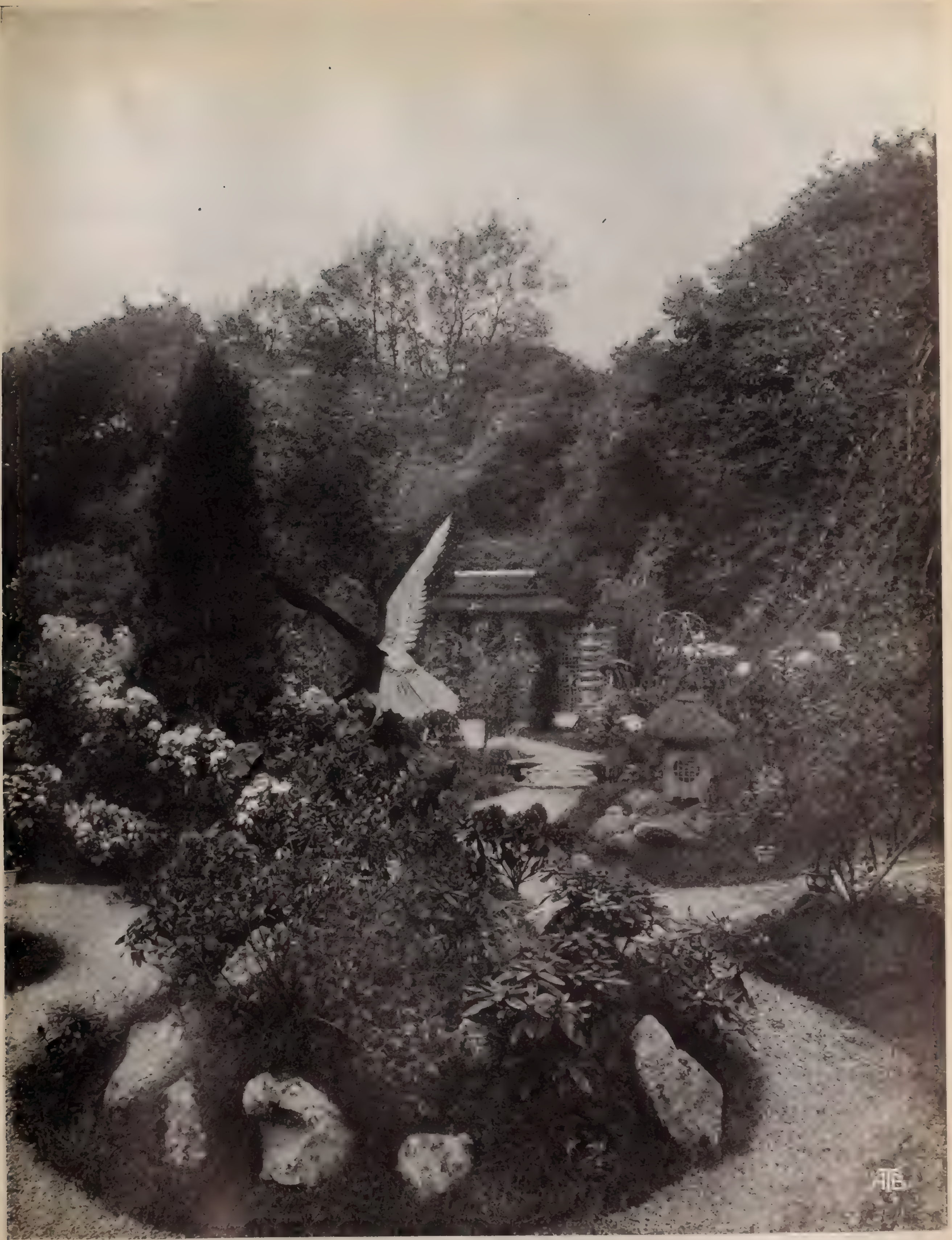
(3) We will prepay Parcels Postage on Roses and Plants at the each and dozen rate when the completed order does not exceed eleven pounds in weight (packed), or exceed the government regulations with regard to combined length and girth of package (72 inches).

(4) We will prepay Parcels Postage upon Grass Seed, Grain, or Clover Seed at the pound and ten-pound rate, when your completed order does not exceed ten pounds in weight.

(5) We do not prepay postage, express or freight upon Implements, Fertilizers, and Insecticides, nor upon any articles not above mentioned.

(6) The above terms apply only to Seeds, Bulbs and Plants offered in our 1913 Spring Garden Guide.

Customers having charge accounts and desiring goods sent by Parcels Post should notify us upon their order, and we will prepay and send charges forward with the invoice. In all other respects, our rules governing prepaid Parcels Post Packages will be as above.



A PARTIAL VIEW OF THE JAPANESE GARDEN IN THE INTERNATIONAL HORTICULTURAL EXHIBITION, LONDON, 1912

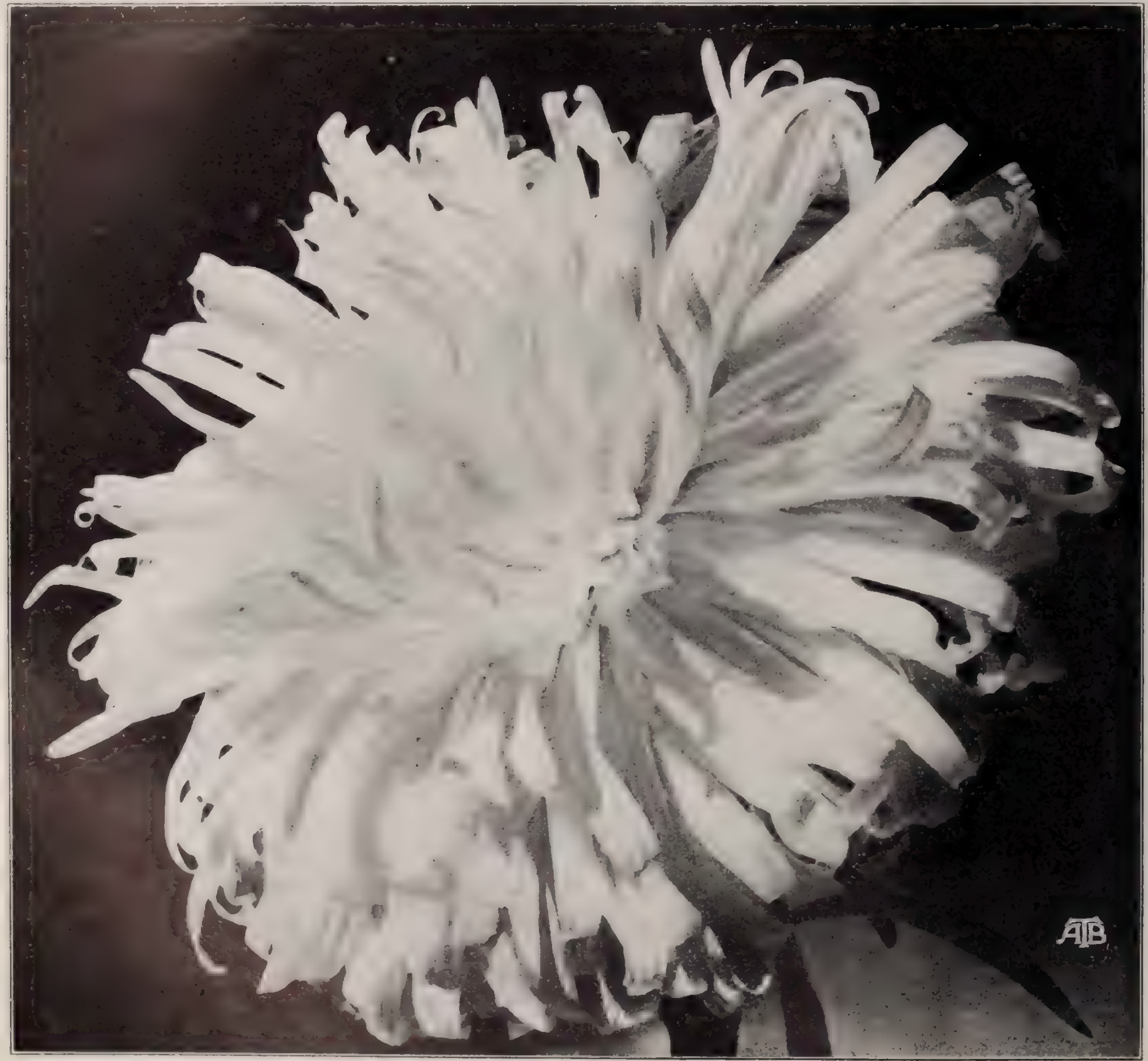
Gardening, "This is an art which does mend nature, change it rather; but the art itself is nature."—Shakespeare

SECTION I. FLOWER SEEDS

Boddington's Flower Seed Novelties and Specialties

INTRODUCTIONS OF 1911 AND 1912

While every year we look upon the flower seed novelties placed upon the market with more or less skepticism, we must not overlook the fact that all the really good things of today *were novelties at one time*, and were looked upon with as much, or perhaps more, suspicion than the novelties of today. There are many novelties offered this year from different sources, but it is our endeavor to select only those we know something about, have seen, or that are highly recommended from sources other than the disseminator. The descriptions are those of the introducers. You cannot afford to be without some of these really good introductions.



The Astermum

ASTERMUM. A splendid new type of the Hohenzollern Aster, of immense size, center very full. The following is the description by the raiser, Albert A. Sawyer: "The plant itself grows straight up with very strong, sturdy stems, starting near base and reaching from 18 to 24 inches. The three colors are unsurpassed; the lavender has never been produced before, the pink is the beautiful pink of the rose, and the white is as white as the driven snow. All these qualities of the **Astermum** are the result of painstaking selection extending over a period of eight years. Each plant yields from ten to fifteen blooms, and their solidity is such that they make good shippers." **Pink, pkt. 35 cts., 3 pkts. for $1. Lavender, pkt. 35 cts., 3 pkts. for $1. White, pkt. 35 cts., 3 pkts. for $1. Collection, one packet of each color for $1, 3 collections for $2.50.**

Single Aster, Southcote Beauty.

H.A. This new race much resembles the Ostrich Plume Aster, which has become so exceedingly popular during the last few years. It has all the beauty of habit and flower which the latter possesses, and is a distinct acquisition. The flowers have long, perfectly formed petals and very small, golden yellow centers, as is shown in the accompanying illustration. They are carried on long, stiff stems from 12 to 20 inches in length. The colors include beautiful shades of pink, as well as blue and pure white. **Southcote Beauty** is of great value as a border plant, attaining a height of 2 to 2½ feet, and is probably unrivaled by any other Aster for cutting and house decoration. Pkt. 15 cts., 5 pkts. for 60 cts., ¼ oz. $1.

Apera arundinacea.

H.P. The Pheasant's Tail, or Silver Fountain Grass from New Zealand. A very beautiful grass and a valuable border plant; hardy perennial; height 2 feet. Pkt. 15 cts.

Aquilegia caerulea candidissima.

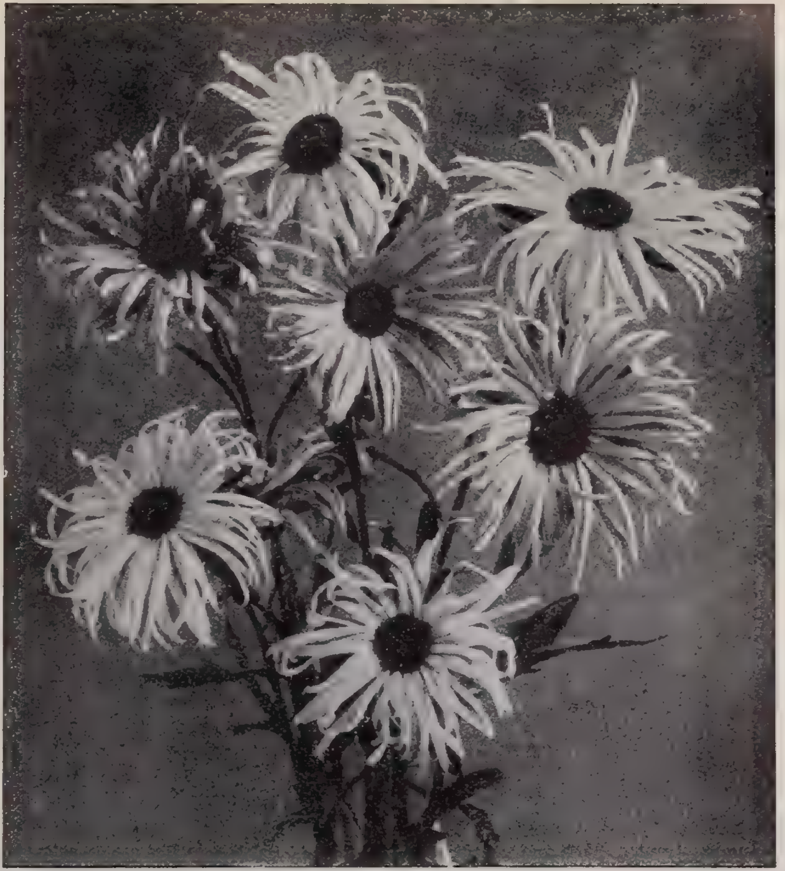
H.P. A charming new Columbine, which differs from the existing whitish long-spurred kinds with colored spurs, by the uniform, pure, snowy whiteness of the entire bloom. The latter is just as large and as long spurred as that of the type-form, Cærulea, and is further distinguished by beautiful and characteristic light green foliage. Pkt. 25 cts., 5 pkts. for $1.

Aquilegia, Rose Shades.

H.P. Long-spurred exhibition strain; very beautiful. Pkt. 35c., 3 pkts. for $1.

Antirrhinum majus grandiflorum, Venus.

H.H.P. A delicate pink tint has hitherto been wanting among the tall, large-flowered Snapdragons, and this is just the color most in demand at the present time for cutting and making up. **Antirrhinum Venus** is admirably adapted to supply this deficiency, presenting as it does a lovely pink shade on white ground, set off by a pure white throat, which calls to mind the beautiful sweet pea, Paradise. Large flowers thickly studded on long stalks. Pkt. 25 cts., 5 pkts. for $1.



Single Aster, Southcote Beauty

New Giant Snapdragon, "Purple King"

(*Antirrhinum maximum*)

A splendid and sensational novelty. The proud *Antirrhinum grandiflorum,* whose size had put into the shade every variety previously produced, is superseded immensely by this New Giant Snapdragon. With its immense, deep and glowing purple flowers this splendid Snapdragon will doubtless become the pioneer of a new "Giant Class," of very decorative value. Pkt. 25 cts., 5 pkts. for $1.

Balsam, Improved Camellia-flowered, Primrose.

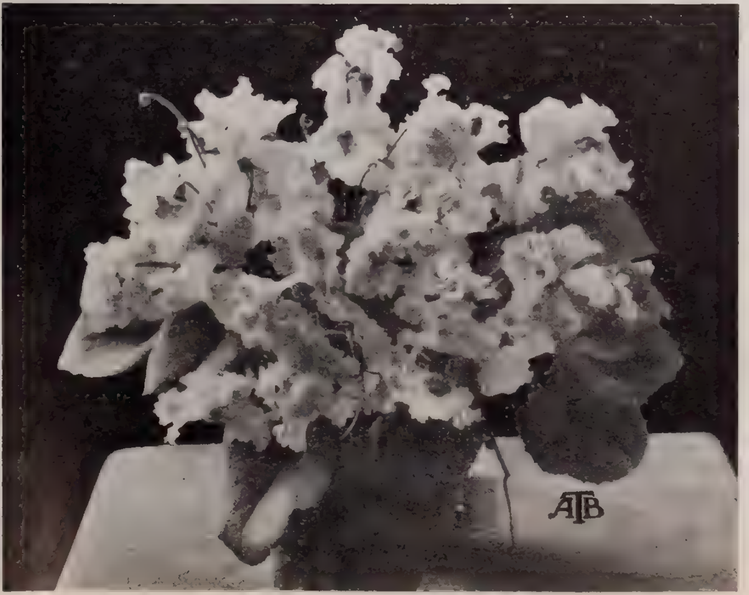
H.A. It forms strong plants about 2 feet in height, thickly studded with large flowers of a clear yellow, a much superior tint to that already offered as "light yellow." The individual flowers are extra double, compact, of a pleasing rosette-like shape, and measure over 2 inches across. Pkt. 25 cts., 5 pkts. for $1.

Begonia gracilis, Mignon.

H.H.P. A charming bedding Begonia, profusely covered with brilliant blooms of fiery scarlet, the effect of which is considerably improved by the prominent yellow anthers. Foliage is spotted and bordered with bronzy red. Height 7 to 8 inches. Pkt. 25 cts., 5 pkts. for $1.

Great Cyclamen, Mrs. Buckston.

G.B. It does not often occur that a Cyclamen is honored by the Award of Merit from the Royal Horticultural Society, but the exception in this case well merits the award. **Cyclamen Mrs. Buckston** is of a real salmon-color, a lovely tint somewhat more delicate than found in our "Salmon King," and similar to the famous carnation. "Enchantress." The type which has beautifully frilled petals must not be mistaken for the Butterfly Cyclamen, upon which it is a great improvement. The flowers are immense, larger than anything we have seen before, but, in spite of the size, are most freely produced, and the plants also being excellent growers, we have in this lovely variety the last word in Cyclamen, without which no collection will be complete. Pkt. 75 cts., 3 pkts. for $2.



The Great Cyclamen, Mrs. Buckston

Ostrich Plume Celosia, Pride of Castle Gould. H.A.

AWARDS: Large Silver Medal at the National Flower Show, Chicago, Ill., 1908; First-Class Certificate, New York Florists' Club, 1907; Special Diploma of Merit at the Mineola Fair, 1907, and numerous first premiums.

The Ostrich Plume Celosia, "Pride of Castle Gould," is an entirely distinct type of the *Celosia pyramidalis plumosa*, and greatly surpasses anything thus far placed on the market. This strain has, through constant culture and careful selection and hybridization, proven its superiority to anything similar ever offered. The following strong points speak for themselves:

HABIT OF PLANT. Pyramidal, compact growth of from 2 to 3 feet, with immense, extra-fine, feathered heads, give the plant a most striking and unique appearance.

The flowers being of such bright and intense color, and the plant of erect growth and beautiful foliage, it creates the greatest admiration wherever shown, and establishes a demand for itself that every plant-lover must appreciate.

COLOR. The plumes are of many beautiful self-shades, including **Blood-Red, Carmine, Golden Yellow, Salmon, Deep Scarlet, Dark Orange** and **Wine-Red.** When fully developed, the tips of the plumes attain a lovely golden tint, the combination being very attractive and distinctive; however, by variation there will be found many more shades; the self-coloring will be surprising.

DECORATIVE VALUE. As a **pot-plant,** with its quick-growing habit, we believe there is no finer plant known at the present time, wherefrom in the course of six months a most excellent stock of salable plants in every size can be obtained. **As a bedding plant,** it cannot be equaled by any other annual for its profusion of flowers and variety of striking colors. We offer seed raised strictly from pot-grown plants. All packets we send out will contain a mixture of the above colors.

PRICE, PER PACKET, 25 CENTS
5 FOR $1

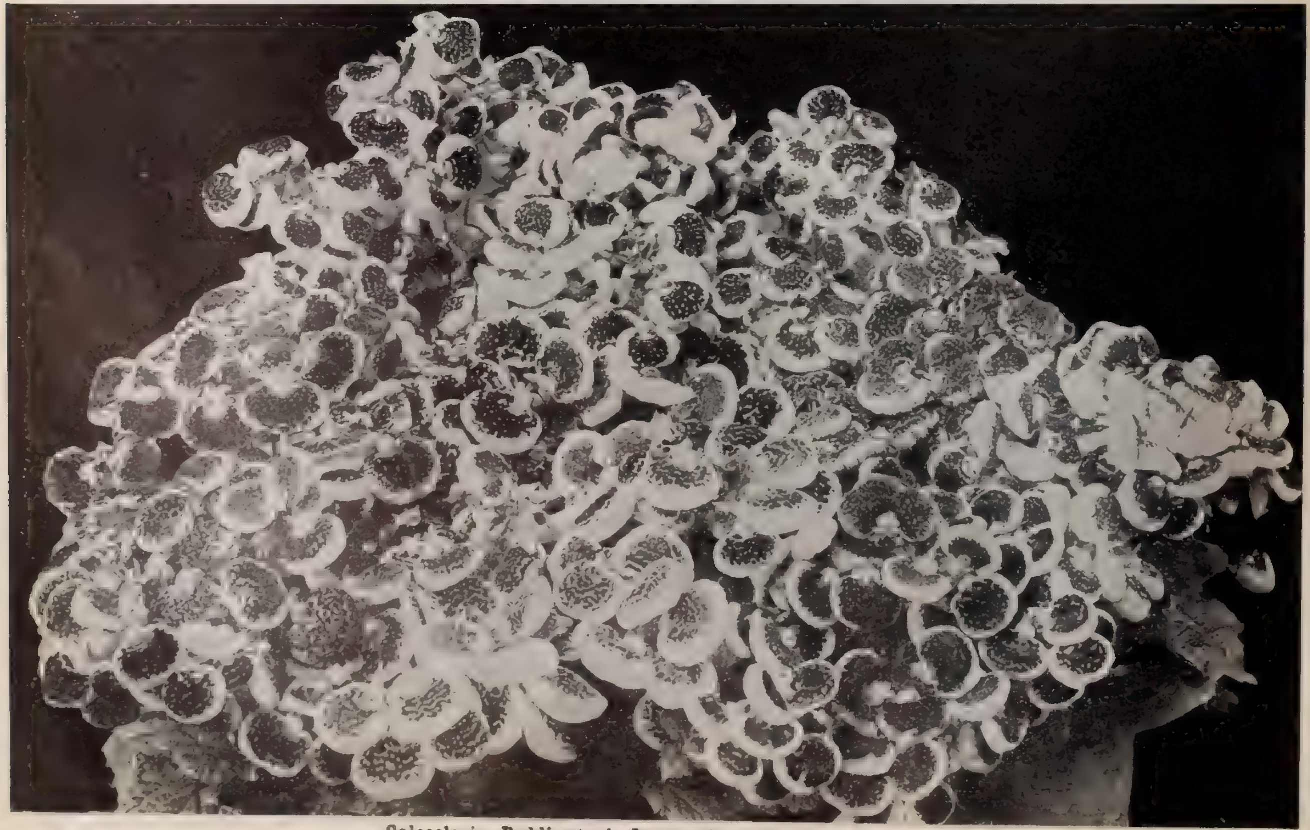
Celosia, Pride of Castle Gould

Calceolaria, Boddington's International Exhibition Strain.

G.P. The seed of this strain was collected from the prize-winning plants shown at the International Horticultural Exhibition, London, 1912, and as seen by our Mr. Bunyard. He considered them the finest collection of plants and varieties ever staged. We offer a limited quantity of this seed at $2 per pkt., 3 pkts. for $5.

Calceolaria Veitchi, White.

Award of Merit, Royal International Horticultural Exhibition, 1912. New hybrid, milk-white in color; strong habit of growth, with strong, healthy, lance-shaped, shining, serrated foliage. Plants bear an abundance of bloom the first season, grow to a height of 3 feet and are very bushy. Strongly recommended. $1 per pkt.



Calceolaria, Boddington's International Exhibition Strain

Cosmos, Crimson Ray. **H.A.** The petals are narrow and fluted, separated in star-like form and of the most brilliant crimson overlaid with a velvety sheen. The plants grow 4 to 5 feet in height, are most profuse in bloom, and the flowers are so striking and elegant that it will be acknowledged one of the most artistic plants of recent introduction. Pkt. 20 cts., 3 pkts. for 50 cts.

Cineraria grandiflora nana, Stella. **H.H.A.** Star-shaped flowers, the coloring of which surpasses anything ever seen in Cinerarias; there are the lovely and rare cornflower-blue tints in profusion, rich crimson and blood-red in dazzling variety, deep rose and shell-pink, most delicate peach-blossom and cream-colored shades quite new to Cinerarias. About 250 seeds in a packet. Pkt. $1, ½pkt. 60 cts.

New Collection of Named Delphiniums

ENGLAND'S BEST H.P.

Albert Edward. Rich gentian-blue, inner petals dark plum.
Alfred. Rich, clear Cambridge-blue, inner petals plum with white eye.
Alfred Henderson. Rich Oxford-blue, center petals plum.
Amyas Leigh. Rich sky-blue, inner petals rich, rosy plum.
Amos Perry. Rich rosy mauve, lined and flushed with sky-blue.
Beatrice Kelway. Cornflower-blue, veined with rose; white eye.
Delicata. Sky-blue; brown eye.
Diadem. Cornflower-blue, with a prominent white center.
Duke of Connaught. Blue, beautifully flushed crimson-purple; white eye.
Felicite. Lovely shade of sky-blue, with a jet-black center.
Flying Fox. Sky-blue, with a faint flush of rose; dark brown eye.
Geneva. Light blue, with pure white eye.
General Baden-Powell. Rich sky-blue, inner petals rosy mauve.
Jubilee. Sky-blue, inner petals rosy lavender; bold white eye.
Julia. Cornflower-blue, beautifully veined with rose; large, pure white eye.
Lizzie. Rich Cambridge-blue, flushed and edged with rose.
Lucie. Pretty dark sky-blue, suffused rose; bold white eye.
Mad. Emma Zaiser. Rich Cambridge-blue, flushed rose, jet-black center.
Mad. Violet Geslin. Clear blue-lavender, center with white eye.
Marconi. Deep sky-blue, distinctly veined with rose.
Mentor. Sky-blue, center petals mauve; bold white eye; massive spike.
Miss N. Weyman. Rosy mauve.
Musea. Rosy mauve, edged with Cambridge-blue, with a dark eye.
Perfection. Sky-blue, slightly flushed with rose.
Portia. Lovely cornflower-blue, with just the faintest flush of rose; black center.
Queen Wilhelmina. Blue, flushed with rose.
Rembrandt. Sky-blue, inner petals rosy lavender.
Rev. J. J. Stubbs. Sky-blue, flushed with rose.
St. Paul. Rich cornflower-blue, inner petals plum, with a charming mauve-and-white eye.

All the above varieties, pkt. 25 cts., 5 pkts. for $1, or 1 pkt. each of the above 29 varieties for $5.

Dimorphotheca aurantiaca hybrida. **H.A.** These hybrids are similar in habit and size of bloom to the beautiful *Dimorphotheca aurantiaca*, but range in color from pure white to blush-white with salmon glow and orange-salmon reverse, creamy white with lemon reverse, blush with chrome and brown reverse, lemon with deep brown reverse, canary-yellow, soft salmon and salmon-orange. The flowers have mostly a central zone of another color and they mostly have a dark center. In conclusion we may state that in our opinion they form the most striking and prettiest novelty sent out for several years. Pkt. 25 cts., 5 pkts. for $1.

Dimorphotheca aurantiaca hybrida

Dimorphotheca aurantiaca. (Orange Daisy.) **H.A.** This was the best annual novelty of 1909, and gave great satisfaction wherever grown. It is very easy of culture, and it must be considered an amateur's favorite. No one with a garden, no matter how small, should be without this lovely, useful, rare and extremely showy annual from Namaqualand, South Africa, which will soon become a great favorite in all countries on account of its easy culture and beautifully colored flowers. The plants, of very branching habit, grow about 12 to 15 inches high, and are exceedingly profuse in flowering. Its Marguerite-like blossoms, 2½ to 2¾ inches in diameter, show a unique glossy, rich orange-gold, which brilliant coloring is rendered the more conspicuous by the the dark-colored disc surrounded by a dark zone. This splendid annual is well adapted for groups or borders; it produces its pretty flowers very early after being planted out in the open ground in sunny situations, and will continue to flower during the summer months. A bed in full bloom is a magnificent sight. Pkt. 10 cts., 3 pkts. for 25 cts., 1-16 oz. $1.

Dimorphotheca sinuata. (Dinter.) **H.A.** Equally useful and of the same culture as, the *Dimorphotheca aurantiaca hybrida* introduced by us last season, this new South African species distinguishes itself essentially by the singularly pretty color of its flowers. They are 2½ to 2¾ inches across,and show a uniform, clear satiny buff or light chamois, with a bluish disk when fully open in sunshine; the reverse of the petals is purplish red. This rare coloring is quite distinct and new and cannot be found amongst the many beautiful tints in yellow and salmon-yellow of our *Dimorphotheca aurantiaca hybrida*. The plants are 12 to 15 inches high, and form regularly branched bushes, densely covered with numerous flowers. Foliage light green, obtuse, sinuate. Novelty of great merit. Pkt. 50 cts., 3 pkts. for $1.25.

Freesia hybrida nova. **H.B.** These new hybrids are the result of crossing the *Freesia refracta alba* with *Freesia Armstrongi, Ragionieri, Tubergenii, Amethyst*, and others. These hybrids contain pink, red, lilac, violet, yellow and orange. The plants will flower from seed about eight months from time of sowing. As a novelty, these will have a great future, and no doubt the raising of these hybrids will be very interesting. Pkt. 35 cts., 3 pkts. for $1.

Helianthus cucumerifolius purpureus. **H.A.** A real "Red Sunflower." This variety is not an Echinacea or Rudbeckia, but a Helianthus. The flowers of this novelty vary from light pink to deepest purple. The form of the flower is the same as the variety Cucumerifolius. This cannot be recommended too highly for cutting. Pkt. 25 cts., 5 pkts. for $1.

Lupinus annuus. (Annual Lupins.) **H.A.** The popularity of Annual Lupins is responsible for the introduction of the following six new shades, which should be grown in every up-to-date garden:

Lupin, Boddington's Bluebird. Celestial-blue. Pkt. 10 cts., oz. 75 cts.
Lupin, Boddington's Paraquette. Bright scarlet, white tip. Pkt. 10 cts., oz. 75 cts.
Lupin, Boddington's Oriole. Combined yellow and blue. Pkt. 10 cts., oz. 75 cts.
Lupin, Boddington's Flamingo. Giant pink; tall; showy. Pkt. 10 cts., oz. 75 cts.
Lupin, Boddington's Snowbird. Pure white. Pkt. 10 cts., oz. 75 cts.
Lupin, Boddington's Cockatoo. Dwarf; salmon-pink. Pkt. 10 cts., oz. 75 cts.

Myosotis alpestris elegantissima caerulea fl. pl. **H.P.** Double-flowered variety of the blue pyramidal-growing Alpine Forget-me-not, which, after repeated trials, has turned out to come nearly true (90 to 95 per cent) from seed. The duplicature of the flowers is formed from several rows of petals of the same shape and color as those of the single-flowered type. Height of the plants, 8 to 9 inches. The double flowers preserve their freshness a long time. Pkt. 25 cts., 5 pkts. for $1.

Petunia, Boddington's Erskine Park Belle

Petunia, Erskine Park Belle.

H.A. This is a remarkably pretty Petunia, raised by Mr. E. J. Norman, gardener for Mrs. George Westinghouse. The color is deep rose-pink—flowers as large again as our Bar Harbor Beauty, and slightly frilled; an excellent variety for bedding or for borders, and if seed-pods are removed will bloom the whole summer. Knowing this variety personally, we can highly recommend Erskine Park Belle. Pkt. 25 cts., 5 pkts. for $1, 1-16 oz. for $2.50.

Primula fimbriata, Giant Queen Alexandra.

G.P. The largest white *Primula Sinensis*, blooms measuring 2½ inches across. Petals very solid and erect. Robust foliage with red stems ½pkt. 60 cts., pkt. $1.

Primula Malacoides.

H.H.P. (The Giant Baby Primrose.) The plants branch very freely. The flowers, which are ¾ inches wide, are of a pretty light lilac, and are borne in whorls on long stems. If grown in a greenhouse, can be had in bloom in four months after sowing. Pkt. 50 cts., 3 pkts. for $1.25.

Primula Malacoides alba.

The white prototype of the foregoing variety, and a great acquisition; very chaste and beautiful as a plant or cut-flower. The seedlings bloom four months from date of sowing; from January sowings they will flower from May to July, and by sowing in August a rich display of bloom lasts well into the winter months. See illustration, this page. Pkt. 50 cts., 3 pkts. for $1 25.

PRIMROSES AND POLYANTHUSES

Polyanthus, Barr's Exhibition. Highly colored strain, the result of many years' selection; saved only from richest reds and dark crimsons. Pkt. 25 cts. 5 pkts. for $1.

Polyanthus, Barr's Exhibition, Yellow Varieties. Saved from rich yellow flowers of finest form. Pkt. 25 cts., 5 pkts. for $1.

Polyanthus, Barr's Exhibition, White Varieties. Saved from large-flowered whites of finest form. Pkt. 25 cts., 5 pkts. for $1.

Primrose - Polyanthus, Munstead Giant Strain. A grand new strain of Primrose-Polyanthus, bearing large trusses of well-formed flowers, ranging in color from soft, pale yellow to the richest and deepest orange, also pure whites with dark orange or pale lemon centers. Pkt. 25 cts., 5 pkts. for $1.

Primrose, "Inglescombe." A fine, selected strain of true Primrose. Pkt. 25 cts., 5 pkts for $1.

Primula, New Hybrid, Queen of Roses.

A lovely new hybrid of *P. obconica* and *P. stellata*, producing shapely heads of large and beautiful, bright rose-colored flowers, remaining decorative for a long time. 1 foot. Pkt. $1, ½pkt. 60 cts.

Primula Malacoides alba

New Hardy Primulas.

The following lovely Primulas were secured by Mr. Forrest, a well-known European collector, in China last year, and are strongly recommended.

Bulleyana. Scarlet and orange. Pkt. $1.

Beesiana. Velvety purple. Pkt. $1.

Forrestii. Rich gold. Pkt. $1.

Littoniana. Brilliant red and purple. Pkt. $1.

Pyrethrum, Comet-flowered.

(*P. roseum hybridum grandiflorum.*) **H.H.P.** A selection of the useful and extremely free-blooming perennial Pyrethrums. The flowers are large—2to 3 inches across—either single or semi-double, and of the most bizarre form, the petals being rolled, twisted, or sometimes tangled together. A similar range of color will be found in these fine Comet-flowered Pyrethrums as among the ordinary type, i.e., from pure white through flesh-color and rose to brilliant carmine and blood-red. They will certainly furnish excellent material for cutting. Pkt. 25 cts., 5 pkts. for $1.

Pepper, B.'s Bird's-Eye.

H.H.P. This is a miniature Pepper, bearing a great profusion of scarlet berries well above the foliage. This proves an invaluable plant for Christmas, and is easily grown. Pkt. 15 cts., 2 pkts. for 25 cts., oz. $1.

Solanum Capsicastrum Melvini. (**New Solanum.**) Brilliant scarlet, conical-shaped berries. Awarded a First-Class Certificate by the Massachusetts Horticultural Society, also by The Boston Gardeners' and Florists' Club. A very bushy, compact plant, 12 to 15 inches high, covered with brilliant scarlet, conical-shaped berries about ½ inch in diameter, each berry standing well above the dense, dark foliage, making it one of the best winter decorative plants ever introduced, and a money-maker for the florist at Christmas. Seed sown in January or February will produce fine specimen plants full of fruit for the holidays. Pkt. 25 cts., 5 pkts. for $1.

Tritoma hybrida mirabilis. A new strain of dwarf-growing Tritomas, or Kniphofias, obtained by artificial hybridizing. Its great merit as a novelty consists in producing flowers in abundance the first year from being sown, so that this new class may justly be called "annual" Tritomas. If sown in temperate heat from January to February, pricked off and treated like half-hardy annuals or like *Pentstemon Hartwegii*, the seedlings may be planted in the open ground from the end of April to May, and they will bloom freely and constantly from July until late in the autumn. The flower-stems, 2 to 3 feet high, rising above the graceful, grass-like foliage, produce neat, slender spikes 4½ to 6 inches in length, thickly set with tubular flowers, which range in color from light citron-yellow to golden yellow and from light red to orange-scarlet, including remarkably pretty tints. The long-stemmed flower-spikes, of which two and more are developed on the same shoot, may be used for any decorative purpose. A group of this new strain of Torch Lilies or Redhot Poker Plants in full bloom presents a beautiful aspect. To be recommended as quite new and a real acquisition. Pkt. 35c., 3 pkts. for $1.

Viola cornuta, Rose Queen. **H.P.** Large-flowered "Horned Pansy," with deep rosy lilac flowers, essentially different from the *V. cornuta rose-lilacina*. Being a continuous bloomer, it is very effective in flower-beds. Pkt. 25 cts., 5 pkts. for $1.

Zinnia, Double Giants. (*Z. grandiflora robusta plenissima.*) **H.A.** The following are truly Giant Zinnias with beautiful, large, double flowers, 4½ to 6 inches in diameter: **Sulphur-Yellow, Flesh-Color, Crimson, Violet, Purple, White, Golden Yellow, Scarlet.** Pkt. 20 cts., 3 pkts. for 50 cts. Collection, one pkt. each 8 varieties for $1.50.

Sweet Pea Novelties, 1913

Owing to the exceptional weather in California and Europe the past season, a great many Novelty Sweet Peas which were intended to have been sent out this year are being withheld, from the fact that it has been impossible to secure enough stock to put them on the market. However, we have been able to secure small stocks of the following varieties which we can thoroughly recommend. All have been thoroughly tried and are "set." The descriptions are those of the raisers.

In our endeavor to keep up-to-date in Sweet Pea Novelties, we have eliminated those which we do not consider to supersede existing varieties.

Charm. (**Burpee.**) "As the name implies, this lovely novelty for 1913 is indeed a 'charming' variety of delicate and exquisite color, such as we have every confidence in introducing to our friends. It was awarded a Certificate of Merit by the American Sweet Pea Society in 1911, under the name of 'Fordhook Fairy,' but to avoid confusing it with our unique Primrose novelty for 1914, 'Floradale Fairy,' we have changed the name to 'Charm.' The flowers are all of good size and most of the strong, stiff stems bear four flowers each. Of the finest Spencer type, they are throughout a glistening, pure snow-white, suffused equally through standard and wings with delicate flesh-, or blush-pink. It comes very true and is a most beautiful variety for bunching." Pkt. of 20 seeds 15 cts., 2 pkts. 25 cts.; pkt. of 40 seeds 25 cts., 5 pkts. $1.

Agricola. (**Bolton.**) Award of Merit, National Sweet Pea Society, 1912. "This I consider one of the finest novelties I have had the pleasure of introducing. The color is quite distinct from anything yet seen in Sweet Peas, and will take a leading place for exhibition. The color is a pleasing shade of blush, suffused rosy lilac. One of the largest and best-shaped Sweet Peas we have for exhibition. This was one of the novelties that helped me to win the Silver Cup for new varieties at the N. S. P. S. show." Pkt. of 10 seeds 35 cts., 3 pkts. $1.

Sweet Pea, Charm

Bolton's Scarlet. (**Bolton.**) "After years of work among the scarlets, I have pleasure in offering a true scarlet that will not burn in the hottest sunshine. The color is lighter than George Stark or Scarlet Monarch, being a light, scarlet-toned cerise. A strong grower, throwing plenty of four-flowered sprays." Pkt. of 10 seeds 35 cts., 3 pkts. $1.

Mrs. E. Cowdy. (**Bolton.**) "I have no hesitation in saying that it is absolutely the largest and strongest-growing maroon yet introduced for exhibition, and will easily take first place in the maroon section. It is a huge flower of beautiful shape, the standard literally glows and glistens in the sun." Pkt. of 10 seeds 35 cts., 3 pkts. $1.

May Perrett Spencer. (**Malcolm.**) "Buff-pink self, with crimson calyx and footstalks, which give the flowers depth and warmth and increase their charm and character. Absolutely sunproof. Flowers beautifully placed on the stem. For decoration, table or garden will be a universal favorite." Pkt. of 12 seeds 35 cts., 3 pkts. $1.

Snowdon. (**W. & S.**) "The flowers of this new white variety are large, of the very finest form, beautifully waved, and of the purest white. As a florist's flower it should be in great demand, as we believe it to be of greater substance than any other existing white waved variety." Pkt. 35c., 3 pkts. $1.

Andrew Aitken. (**Bolton.**) "This remarkable novelty is from a cross between Earl Spencer and Coronation. The color is a lovely terra-cotta-pink. Greatly admired when exhibited, and will be in great demand for exhibition and table decoration." Pkt. of 10 seeds 35 cts., 3 pkts. $1.

Bertrand Deal, Improved. (**Deal.**) Award of Merit, National Sweet Pea Society, 1912. Pale rosy lilac; of immense size; flowers are of fine form and beautifully waved and crinkled on the edges. Pkt. of 15 seeds 35 cts., 3 pkts. $1.

COLLECTION of eight varieties $2.50, 3 collections for $7. For a full list of Sweet Peas, see pages 50 to 63

The Sowing of Flower Seeds

The raising of plants from seed is the most natural mode of reproduction; it is from the seed that the most healthy and vigorous plants are produced.

To obtain good results, secure quality seeds; also a certain amount of care in the sowing and treatment must be taken; this may be summed up in the following four points:

A Vase of Astermums

First.—That the seeds have been perfectly ripened.

Second.—That they have been properly kept until the period of sowing.

Third.—That they be sown at the proper time.

Fourth.—That the sowing be performed in the proper manner.

Many of the flower seeds used in the garden are started in the greenhouse or sunny window during the winter and early spring months.

Seed-pans or shallow flats should be used. These receptacles should have plenty of drainage, consisting of potsherds or any rough, open material. The soil should be an even mixture of sand, leaf soil and loam, finely sifted; before sowing, this should be firmly and evenly pressed. If the soil is dry, it should be watered and rendered somewhat moist a few hours before sowing.

The main consideration which will enable any one to determine the depth at which the seeds should be sown must always be this,—that the soil is the medium which, in the first place, is to keep the seeds sufficiently moist for germination; secondly, and only in those cases in which the seedlings will continue their development on the spot where they have germinated, the soil must be looked upon as essential for the fixing of the plant. In practice, where the seedlings are transplanted when very young, the covering of the seeds with soil is not essential if we only keep the seed-pans covered with a piece of glass, or even paper, in order to prevent a too-rapid evaporation of the moisture.

In the sowing of very small seeds, e.g., calceolarias, gloxinias, begonias, etc., no covering of soil should be put on the seeds at all. Larger seeds, such as salvia, cyclamen, etc., may be covered with fine soil to a depth of twice the diameter of the seeds. After sowing, great care must be taken that the seed-beds should never be allowed to become dry, and very great care must be taken in the watering, especially of the finer seeds.

The best way to moisten the seed-pans containing the fine seeds is by dipping the pans in a pail of water, and allow the water to rise naturally.

The three main essentials which all plant life requires—and this relates to seedlings as well as mature plants—are moisture, heat and air.

The seed-beds should just be kept moist —they should never be allowed to become sodden. A safe guide for temperature is that for proper germination the temperature should be a little higher than the mature plant requires for proper development.

The seeds of most Hardy Perennials may be sown at any time from January to October. Early sowing should be made indoors in boxes in the same manner as described above, or they may be sown out-of-doors in spring after the frost has gone, and transplanted into their flowering position in early autumn or the following spring. There is not room in this article for the treatment of the young seedlings, but, as they appear, more air and light should be gradually given or the seedlings will be weak and drawn.

There are many seeds of flowers which may be sown out in the open ground, such as alyssum, candytuft, calliopsis, nasturtium, sweet peas, etc. These should be sown after all danger of frost is past, and care should be taken that the soil is in the right condition as to moisture, etc. It is very poor practice to sow when the ground is too wet.

The soil should be finely prepared by forking over and raking the surface evenly. The seeds should be sown in drills, the depth of the drills to be governed by the variety of seed to be sown. It is different in the case of sowing seeds in the open from sowing under glass; as, outside, the dry winds or hot spring weather may easily cause a temporary or fatal stoppage of growth. These evils must be overcome by covering the seeds with sufficient soil to prevent their drying out, yet they must not be sown so deep as to cut off the supply of air. A good rule to follow as to the depth that seeds sown outdoors should be, is to cover with a layer equal to four times their diameter. In the case of small seeds, a light shading should be given with branches or cheese-cloth.

BODDINGTON'S GENERAL LIST OF
QUALITY FLOWER SEEDS

Representing the best novelties of 1912, and some of the more prominent offerings of the English catalogues and our own introductions of recent years. **It has been, is, and always will be our policy and intention** to disseminate only the very **choicest strains of flowering seeds** (or any other varieties of seed), giving special attention to the class known as **Florists' Seeds,** and intending customers need have no hesitation in buying or fear of disappointment **when they bloom. No expense** has been spared to secure the finest types as to habit of plant, form of flower, color and breeding of our **Quality strains of Pansy, Primula, Cineraria, Cyclamen, Calceolaria, etc.**

THE FOLLOWING ABBREVIATIONS ARE USED THROUGHOUT THE FLOWER SEED DEPARTMENT

H.A., Hardy Annuals
H.H.A., Half-hardy Annuals
T.A., Tender Annuals
H.P., Hardy Perennials
H.H.P., Half-hardy Perennials
H.B., Hardy Biennials
H.H.B., Half-hardy Biennials
H.C., Hardy Climber
G.S., Greenhouse Shrubs
G.B., Greenhouse Bulbs
G.C., Greenhouse Climbers
G.P., Greenhouse Plant

For cultural directions see previous page, also instructions upon all packets sent out by us.

ABRONIA. H.H.A. 6 in. A beautiful trailer, with clusters of sweet-scented flowers.

	Pkt.
Umbellata. Rosy lilac	$0 10
Fragrans. Waxy yellow	10

Abutilon (Bellflower), Boddington's Hybrids
(G.S.)

Flowers large, in a great variety of colors, including white, yellow, pink, crimson, variegated and mixed. 3 to 4 ft. Pkt. 25 cts.

	Pkt.
ACANTHUS latifolius (Bear's Breech). H.P. 2 ft. Purple. August and September	$0 10
Mollis. H.P. 1 ft. Rose. August and September	10
ACTAEA spicata (Baneberry). H.P. 3 ft. White. June	10
ACHILLEA millefolium purpurea (Rosy Milfoil). H.P. 1½ ft. Rose. June	10
Ptarmica fl. pl., "The Pearl." H.P. 2 ft. White. July	10

ACONITUM WILSONI (H.P.)

This recent introduction from China, with large, pale blue tresses, is the latest flowering of all the Monkshoods. It attains a height of from 4 to 5 feet and, after the terminal flower truss is over, lateral shoots are produced which continue its flowering season into November. Pkt. 50 cts.

	Pkt.
ACONITUM napellus (Monk's Hood, or Helmet Flower). H.P. 3 ft. Dark blue. August and September	$0 10
Aconitum napellus fl. albo. 3 ft. White. August and Sept.	$0 10
Pyrenaicum. 3 ft. Yellow. August and September	10
ACACIA. G.S. 6 ft. **Mixed**	10

Ageratum, Boddington's Mauve Beauty

ACROCLINIUM. H.H.A. Beautiful everlasting.	Pkt.	Oz.
Album. Single pure white	$0 05	25
" **flore pleno.** Double white	05	25
Roseum. Single bright rose	05	25
Roseum flore pleno. Double rose	05	25
Finest Mixed	05	50
ADENOPHORA Potaninii (Bellflower). H.P. 1½ ft. Light blue. July to September	10	
Potaninii alba. 1½ ft. White. July to September	10	
ADONIS aestivalis. H.A. 1 ft. Green feathery foliage, with scarlet flowers	10	50
Autumnalis. H.A. Crimson, dark eye	10	25
Vernalis. H.P. Large yellow blossoms	10	25

Ageratum Mexicanum (H.A.)

Album. White	10	50
Dwarf Blue	10	50
" **White**	10	60
Blue Perfection. Very fine dwarf	10	1 00
Little Dorrit. 6 in. Azure-blue	10	75
Swanley Blue. 1 ft.	10	75
Mixed	05	50

AGERATUM, LITTLE BLUE STAR

A handsome new variety, different from all other Tom Thumb sorts. The tiny bushy plants do not exceed 4 or 5 inches in height, with clusters of flowers of light blue, with dark red center, changing to pure light blue. Pkt. 50 cts.

AGERATUM, BODDINGTON'S MAUVE BEAUTY

Large mauve flowers; dwarf, compact, very free-flowering. A unique variety. Pkt. 10 cts., oz. $1.

AGROSTEMMA (Rose Campion). H.P.	Pkt.	Oz.
Coronaria (Mullein Pink). 2½ ft. Pink. June and July	$0 10	$0 50
" **atropurpurea.** 2½ ft. Purple. June and July	10	50
" **bicolor.** 3 ft. Pink and white. June and July	10	50
" **alba.** 3 ft. White. June and July	10	1 00
Flos-Jovis (Flower of Jove). 3 ft. Dark pink. June and July	10	50
" **alba.** 3 ft. White. June and July	10	2 00
Hybrida Walkeri. 3 ft. Crimson. June and July	25	

ANCHUSA ITALICA DROPMORE VAR. H.P.

The plant is of strong, vigorous and branching habit, producing very large brilliant blue flowers in abundance in June and July. We consider this the finest blue herbaceous plant of recent introduction. Pkt. 25 cts.

ANCHUSA CAPENSIS ALBA H.A.

Pure white variety, with large forget-me-not-like flowers. Pkt. 15c.

ANCHUSA Barrelieri (Alkanet). H.P. 2 ft. Dark blue. July. Pkt. 25 cts.

Italica. Pale blue. July. Pkt. 10 cts.

Alyssum, Boddington's White Gem

Alyssum H.A.

BODDINGTON'S WHITE GEM

A grand improvement on Little Gem, being much more compact; grand for carpet-bedding. Pkt. 25 cts., oz. $1.50.

	Pkt.	Oz.
Benthami (Sweet Alyssum). Fragrant white flowers.. ¼ lb. $1..	$0 05	$0 30
Maritimum, Little Gem. Pretty trailer	10	50
" **procumbens, Carpet of Snow**	10	50
Argenteum. H.P. 1 ft. Yellow. June	10	60
Saxatile. H.P. 1 ft. Bright yellow. June	10	60
" **compactum** (Basket of Gold). 1 ft. Yellow. June	15	60

ALYSSUM SAXATILE, SUTTON'S SILVER QUEEN

There are too few early spring-flowering perennials, and this variety will be especially appreciated, producing, as it does, large masses of the palest lemon flowers. Height, 6 in. Pkt. 50 cts.

	Pkt.
AGATHEA coelestis (Blue Marguerite). H.H.P.. ⅛oz., 50c..	$0 10
AJUGA metallica crispa (Bugle Flower). H.P. Creeping. ½ft. Blue. May	25
ALOYSIA citriodora (Lemon-scented Verbena). G.S. Greenhouse evergreen, with fragrant foliage. Excellent for outdoor planting	10
ALSTROEMERIA Chilensis (Chilian Lily). H.H.B. 2 ft. Rose, white and orange. July	10

Amarantus H.H.A.

Ornamental foliage plant of great beauty.

	Pkt.	Oz.
Caudatus (Love-Lies-Bleeding). 3 ft.	$0 05	$0 25
Cruentus (Prince's Feather). 2 ft.	05	25
Melancholicus ruber. 2 ft. Blood-red	05	50
Salicifolius (Fountain Plant). 4 to 6 ft. Willow-shaped leaves, marked with orange-carmine and bronze	05	40
Tricolor splendens (Joseph's Coat). 2 ft.	05	50
Mixed	05	25

	Pkt.
AMPELOPSIS Veitchii (Boston Ivy). H.P. The best hardy vine for covering brick or stone buildings, etc...oz., 50 cts..	10

Amaryllis Hippeastrum G.B.

(BODDINGTON'S NEW HYBRIDS)

The largest and finest race of Amaryllis. The flower-spikes usually carry three or four splendid trumpet-shaped blossoms varying in color from salmon to deep crimson, generally striped and feathered with white. 3 ft. Pkt. 50 cts.

	Pkt.
AMSONIA salicifolia. H.P. 2 ft. Pale blue. June	$0 10
AMMOBIUM alatum grandiflorum (Winged Everlasting). H.A. 2½ ft. Splendid annual, with white everlasting flowers; useful as bouquets and as dried flowers. July to Oct. ... oz., 25 cts...	05
ANAGALLIS grandiflora (Pimpernelle). H.A. 6 in. Beautiful for rockwork or edging. Finest mixed	10
ANEMONE Apennina. H.P. 6 inches. Blue. Spring	25
Honorine Joubert (Windflower). H.P. 3 ft. Pure white. August	25
St. Brigids (Irish Anemone). Boddington's choice strain; choice mixed varieties; enormous blooms, the size of tulips and very striking colors	15
ANTHEMIS Kelwayi (Marguerite). H.P. 1¼ ft. Dark yellow. July ... oz., 60 cts...	10
ANTHERICUM (Hedge Flower). H.P.—	
Liliago (St. Bernard's Lily). 2 ft. White. May and June.... oz., $1..	10
Liliastrum (St. Bruno's Lily). 2 ft. White. May and June .. ¼ oz., $1..	10

Boddington's Quality Antirrhinums

H.H.P.

Antirrhinums, or Snapdragons, are among the most showy of flowers for summer cutting, and for winter cutting, under glass, are becoming very popular. If sown under glass during February or March they will commence to bloom in July, and will so continue till frost. The tall or giant varieties are extremely useful for cutting, while the dwarf kinds are exceptionally adapted for borders and edging of beds of annuals or other plants. Also now grown extensively under glass for winter-flowering.

Boddington's Giant Double White Antirrhinum H.H.P.

A new departure in the class of tall, large-flowering Snapdragons is offered. Out of the mouth-like aperture in the flowers, between the upper and lower lips, emerge abnormal fantastic petals, which give a double and beard-like aspect to the very large bloom. In sixty to seventy per cent of the seedlings this phenomenon is more or less in evidence, the remainder producing perfect flowers of extra size, such as are otherwise seen only in the Queen Victoria and other Grandiflorum varieties. A striking effect is produced by the long spikes covered with these beautiful white flowers when used for bedding, and they will be of great value as cut-flowers for vases. Pkt. 25 cts., 5 for $1.

THREE POPULAR GIANT ANTIRRHINUMS

H.H.P.

Antirrhinum grandiflorum Majus, Rose Dore. This variety is a lovely new shade of salmon-shade gold, a unique color, which lights up beautifully at night. Height 3 feet. Pkt. 15 cts., 2 for 25 cts., ¼ oz. 50 cts.

Antirrhinum Majus, Fairy Queen. Rich orange-salmon or terra-cotta, with white throat; very striking and beautiful. Pkt. 15 cts., 2 pkts. 25 cts., ¼ oz. 50 cts.

Antirrhinum Majus, Salmon Queen. Very rich, golden rose with white throat; splendid variety. Pkt. 15 cts., 2 pkts. 25 cts., ¼ oz. 50 cts.

Collection of three varieties as above, 40 cts.

N. B.—Use the order sheet when writing out your order (additional order sheets will be sent to you upon request). **In case you do not use order sheet, kindly keep your letter or remarks separate from your order; this will facilitate the filling of same, also send your orders in as early as possible.** We endeavor to fill them the day they are received, but, during the busy season, this is sometimes impossible.

Boddington's Giant Antirrhinums

(Height, 3 feet)

	Pkt.	¼oz.
Coral-Red. Striking color	$0 10	$0 50
Carmine. Splendid color	10	50
Daybreak. Light pink	10	50
Brilliant. Scarlet, golden yellow and white	10	50
Crescia. Dark scarlet	10	50
Queen Victoria. Pure white	25	1 00
Luteum. Yellow	10	50
Fire King. Scarlet, with orange	25	1 00
Firefly. Scarlet	10	50
Romeo. Deep rose	10	50
Lilacinum. Beautiful lilac	10	50
Striatum. Finest striped varieties	10	50
Mixed	10	35

Collection of the above 12 varieties, $1; collection of 6 varieties, our selection, 50 cts.

Boddington's Intermediate Antirrhinums

(Height, 1 to 2 feet)

	Pkt.	¼oz.
Black Prince. Nearly black; unique; dark leaves	$0 10	$0 50
Queen of the North. White	10	50
Golden Queen. The finest yellow	10	50
Defiance. Fiery scarlet	25	1 00
Victoria. White and red; very fine	10	50
Empress. Dark rose; charming color	10	50
Striatum. Finest striped varieties	10	50
Picturatum. Blotched varieties	10	50
Mixed	10	35

Collection of the above 8 varieties, 75 cts.

BODDINGTON'S INTERMEDIATE PINK QUEEN

A lovely shade of creamy pink. Pkt. 25 cts., 5 pkts. $1.

Aquilegia, Erskine Park Hybrids

Boddington's Giant Antirrhinums

BODDINGTON'S INTERMEDIATE ORANGE KING

The most vivid color yet achieved in Antirrhinums, being a glowing orange-self. Pkt. 25 cts., 5 pkts. $1.

Boddington's Tom Thumb Antirrhinums

(Height, 12 inches)

These are excellent for bedding, or as a border for the taller-growing varieties.

	Pkt.	¼oz.		Pkt.	¼oz.
			Rose	$0 10	$0 50
White	$0 10	$0 50	**Crimson**	10	50
Scarlet	10	50	**White, Red Striped**	10	50
Striped	10	50	**Yellow, Red Striped**	10	50
Yellow	10	50	**Cinnabar-Red**	10	50
Orange	10	50	**Mixed**	10	40

Collection of the above 10 varieties, 90 cts.; collection of 6 varieties, our selection, 50 cts.

AQUILEGIA (Columbine)

Erskine Park Hybrids

A grand combination of all the finest Aquilegias, combining all the most striking colors known in the Columbine family. These comprise many new, beautiful and pleasing shades and combinations, and most effective and striking contrast in the individual flowers, ranging through all shades of lavender, blue, mauve, white, yellow, orange, scarlet and bright rose-pink. The plants are perfectly hardy, vigorous and stately in growth, producing abundantly, during May and June, large and elegantly shaped flowers with long spurs, which, being borne well above the pale glaucous green foliage, have a charming effect, and being so light and elegant are much esteemed for cutting. The seed is American-grown—upon one of the largest estates—and is specially selected and harvested for us with a view of distributing an article of real merit, of these pretty perennials. Seed sown early will flower the first year. ¼oz. $1, pkt. 15 cts., 2 pkts. 25 cts.

Aquilegia, Boddington's Long-spurred Hybrids

Aquilegias H.P.

Aquilegia, Sutton's Pink

A very charming Aquilegia. The old-rose pink flowers are produced in abundance; good habit. Height 2 ft. Pkt. 50 cts., 3 pkts. for $1.25.

Aquilegia, Rose Queen (*Aquilegia coerulea fl. roseo*)

Bears great profusion of graceful long-spurred flowers of light to dark rose, with white center and yellow anthers; a most delicate combination of color. Pkt. 15 cts., 2 pkts. 25 cts.

Aquilegias, Boddington's Long-spurred Hybrids

A grand mixture of the long-spurred varieties, saved especially for us by a famous hybridizer. Colors extremely varied. Pkt. 25c., 5 pkts. for $1.

	Pkt.	¼oz.
Californica hybrida	$0 10	$1 25
Canadensis (Canada Columbine). 2 ft. Yellow. Summer	10	80
Chrysantha. 3 ft. Canary. Summer	10	1 50
Grandiflora alba. 3 ft. White. Summer	10	1 25
Coerulea (Rocky Mt. Columbine). 3 ft. Pale blue. Summer	25	1 25
" **flore albo.** White	25	
Glandulosa. 2 ft. Deep blue. Summer	50	
Helenae. 2 ft. Blue and white. Summer	25	
Nivea grandiflora. 2 ft. Pure white. Summer	15	
Skinneri hybrida fl. pl. 3 ft. Double crimson. Summer	25	
Stewartii. Splendid large flower; handsome pale blue	50	
Finest Double Mixed oz., 75 cts.	10	
ARABIS alpina. H. P. 6 in. Pure white oz., $1.25	10	
ARCTOTIS grandis. H. H. A. 2 ft. Large pearly white Marguerite-like flower, with delicate mauve center, surrounded by a narrow golden band. The plant is covered with white down, and produces a striking effect in the border oz., 50c.	10	
ARDISIA crenulata. G.S. Fine decorative plant bearing bright coral berries	25	

	Pkt.
ARMERIA formosa (Thrift). H.P. 1 ft. Rosy pink. Spring to fall	$0 10
Formosa alba. White	10
Maritima. Pink	10
Maritima alba. White	10
ARTEMISIA argentea (Old Man). H.P. 1 ft. Silver foliage	10

BODDINGTON'S QUALITY ASTERS H.A.

Plants from seed sown in the open ground in May bloom finely in September and October. For July and August flowers sow in March or April in coldframe, spent hotbeds, pots or boxes in the house. If a succession of Asters is desired, Queen of the Markets for early, Victoria, Comets and Truffaut's for intermediate, and the Branching for late, are recommended. For "A few pointers on the growing of Asters," see page 69.

BODDINGTON'S ASTERS ARE FAMOUS

Queen of the Market Asters

	Pkt.	¼oz.
Boddington's Extra-early Pink	$0 10	$0 75
" " **White**	10	75
" " **Light Blue**	10	75
" " **Dark Blue**	10	75
" " **Crimson**	10	75
" " **Rose**	10	75
" " **Flesh-color**	10	75
" " **Light Rose**	10	75
" " **Scarlet**	10	75
" " **Red-Lilac**	10	75
" " **Finest Mixed**	10	75

The above Collection of 10 varieties for 75 cts.

Branching Asters

This vigorous type forms broad, handsome bushes, covered with large, long-stemmed and long-petaled flowers that are graceful and feathery in effect.

VICK'S BRANCHING—

	Pkt.	¼oz.		Pkt.	¼oz.
Crimson	$0 10	$1 00	**Lavender**	$0 10	$1 00
Pink	10	1 00	**Violet**	10	1 00
White	10	1 00	**Rose**	10	1 00
Purple	10	1 00	**Mixed**	10	1 00

The above Collection of 7 varieties for 60 cts.

Aster, Ostrich Plume (type)
(see page 14)

Victoria Asters

CARLSON'S BRANCHING ASTERS—

	Pkt.	¼oz.
Crimson	$0 10	$1 00
Shell-Pink	10	1 00
White	10	1 00
Purple	10	1 00
Lavender. The best Branching Asters in this color	10	1 00
Mixed	10	1 00

The above collection of 5 varieties for 40 cts.

SEMPLE'S BRANCHING—

	Pkt.	¼oz.		Pkt.	¼oz.
			Purple	$0 10	$1 00
Shell-Pink	$0 10	$1 00	**Lavender**	10	1 00
Crimson	10	1 00	**Upright White**	10	1 00
White	10	1 00	**Mixed**	10	1 00

The above collection of 6 varieties for 50 cts.

While the above collections of Branching Asters are somewhat confusing, if the selection is left to us we will select the eight most distinct and most useful varieties from the above, which we consider as follows:

	Pkt.	¼oz.
Vick's Branching Crimson	$0 10	$1 00
" " **White**	10	1 00
" " **Purple**	10	1 00
" " **Violet**	10	1 00
" " **Rose**	10	1 00
Carlson's Branching Lavender	10	1 00
Semple's Branching Shell-Pink	10	1 00
" " **Upright White**	10	1 00

The Collection of 8 varieties for 75 cts.

Boddington's Dwarf Chrysanthemum-Flowered

The plants grow only about 10 or 12 inches high, but the flowers are large and double like chrysanthemums.

	Pkt.	¼oz		Pkt.	¼oz.
			Light Blue	$0 10	$1 00
White	$0 10	$1 00	**Carmine**	10	1 00
Scarlet	10	1 00	**Rose**	10	1 00
Dark Blue	10	1 00	**Mixed** ......oz., $3..	10	

The above collection of 6 varieties for 50 cts.

Boddington's Giant Comet Asters

These, the most artistic of all the Asters, have become a fixed type in which specialists are continually developing some new strain. The outer petals wavily reflexed, centering in a whorl of shorter curled and twisted ones, like Japanese chrysanthemums, forms flowers of extraordinary size and beauty.

Branching Aster, Violet King (See page 14)

	Pkt.	¼oz.		Pkt.	¼oz.
Snow-White	$0 10	$1 00	**Crimson**	$0 10	$1 00
Rose	10	1 00	**Scarlet**	10	1 00
Light Blue	10	1 00	**Yellow**	10	1 00
Dark Blue	10	1 00	**White, changing to Amethyst-Blue**	25	
Lilac	10	1 00	**Mixed**	10	1 00
Peach Blossom	10	1 00			

The collection of 10 varieties for 75 cts.

Boddington's Branching Giant Comet. White	10	1 00

Truffaut's Peony Perfection Asters

The class is remarkable for the brilliant colors of its great incurved flowers.

	Pkt.	¼oz.		Pkt.	¼oz.
Apple Blossom	$0 10	$1 00	**Rose**	$0 10	$1 00
Snow-White	10	1 00	**Scarlet**	10	1 00
Blood-Red	10	1 00	**Light Blue**	10	1 00
Brilliant Scarlet	10	1 00	**Purple**	10	1 00
Bright Pink	10	1 00	**Mixed** ......oz., $3..	10	
Crimson	10	1 00			

The collection of 10 varieties for 75 cts.

Boddington's Victoria Asters

Plants of this magnificent race bear from ten to twenty fine, beautifully reflexed flowers in an elegant pyramid about 18 inches high. The best for pot culture.

	Pkt.	¼oz.		Pkt.	¼oz.
			Dark Blue	$0 10	$1 00
Apple Blossom	$0 10	$1 00	**Dark Scarlet**	10	1 00
White	10	1 00	**Azure-Blue**	10	1 00
Rose	10	1 00	**Crimson**	10	1 00
Peach Blossom	10	1 00	**Deep Violet**	10	1 00
Light Blue	10	1 00	**Mixed** ......oz., $3..	10	

The collection of 10 varieties for 75 cts.

Giant Washington, or Jubilee Asters

The flowers of this type resemble the Victoria Asters. They are, however, much larger. We can recommend it to all who like a tall-growing Aster with very large flowers. A good cut-flower variety.

	Pkt.	⅛oz.
White	$0 10	$0 50
Rose	10	50
Peach Blossom	10	50
Light Lavender	10	50
Dark Blue	$0 10	$0 50
Crimson-Scarlet	10	50
Mixed	10	50

The collection of 6 varieties for 50 cts.

Tall Ostrich Plume Asters

It would seem as if the highest possible perfection had been attained in these truly grand Asters. They win enthusiastic admiration from all who see them. The flowers are of immense size, often 6 inches across, composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double half globes, resembling some of the finer Japanese chrysanthemums. The plants are of luxuriant growth attaining a height of 15 inches, each plant bearing from 20 to 30 of these magnificent flowers on long stems, which gives them an added value for cutting for vases.

	Pkt.	¼oz.
Giant Light Blue	$0 10	$1 00
" Crimson	10	1 00
" White	10	1 00
" Salmon-Rose.	10	1 00
Giant Deep Blue	$0 10	$1 00
" Lavender	10	1 00
" Mixed	10	75

Collection of above 6 separate colors, 50 cts.

The Hohenzollern Asters

As early as Queen of Market, but flowers are twice the size. Fine for cutting.

	Pkt.	¼oz.
White	$0 10	$1 00
Rose	10	1 00
Crown Prince	10	1 00
Rosy Lilac	10	1 00
Azure-Blue	10	1 00
Dark Blue	$0 10	$1 00
Light Blue	10	1 00
Syringa-Blue	10	1 00
Carmine-Rose	10	1 00
Brilliant Carmine	10	1 00
Mixed	10	75

Collection of above 10 varieties for 80 cts.

CHOICE ASTERS OF RECENT INTRODUCTION

The following varieties have all been tried, and from personal observation and report are worthy and will become standards in their respective classes.

Daybreak. Flowers very large and double, of a beautiful shell-pink color. This is a grand Aster for cutting purposes, growing 2 feet high. The best late market Aster of its color to date. Pkt. 10 cts., ¼oz. $1.

The Favorite. An aristocrat among the Comet Asters. Color beautiful blush, changing to rich deep pink as the flower becomes older; the petals wavily reflexed. The plants grow 18 inches high, bearing large-sized blooms of beautiful form; invaluable for cutting. Pkt. 10 cts., ¼oz. $1.

Purity. One of the most beautiful of the Branching Asters. Double flowers of glistening pure white; similar to Daybreak in form and habit of growth. Pkt. 10 cts., ¼oz. $1. (See illustration.)

Miss Roosevelt (Victoria). The flowers of this new Aster are of a clear primrose tint, which after some time changes to a delicate flesh-color, like that of the popular Gloire de Dijon rose. A splendid cut-flower. Pkt. 10 cts., ⅛oz. 50c.

Vick's Mikado, White. An entirely new class of branching Asters, growing from 16 inches to 2 feet high, and bearing immense curled and twisted flowers on long, stiff stems, resembling, at a distance, huge, ragged Japanese chrysanthemums. Pkt. 10 cts., ⅛oz. 50 cts

Mikado Pink, or "Rochester." The color is an exquisite shade of lavender-pink. The petals are narrow, very long and gracefully reflexed. The outer petals show to their full extent, while gradually toward the center they bend and curl across each other in magnificent disorder. This is a Comet Aster of strong growth, long stems and fine form. Pkt. 10 cts., 3 pkts. for 25 cts., ⅛oz. 75 cts.

Purity Aster

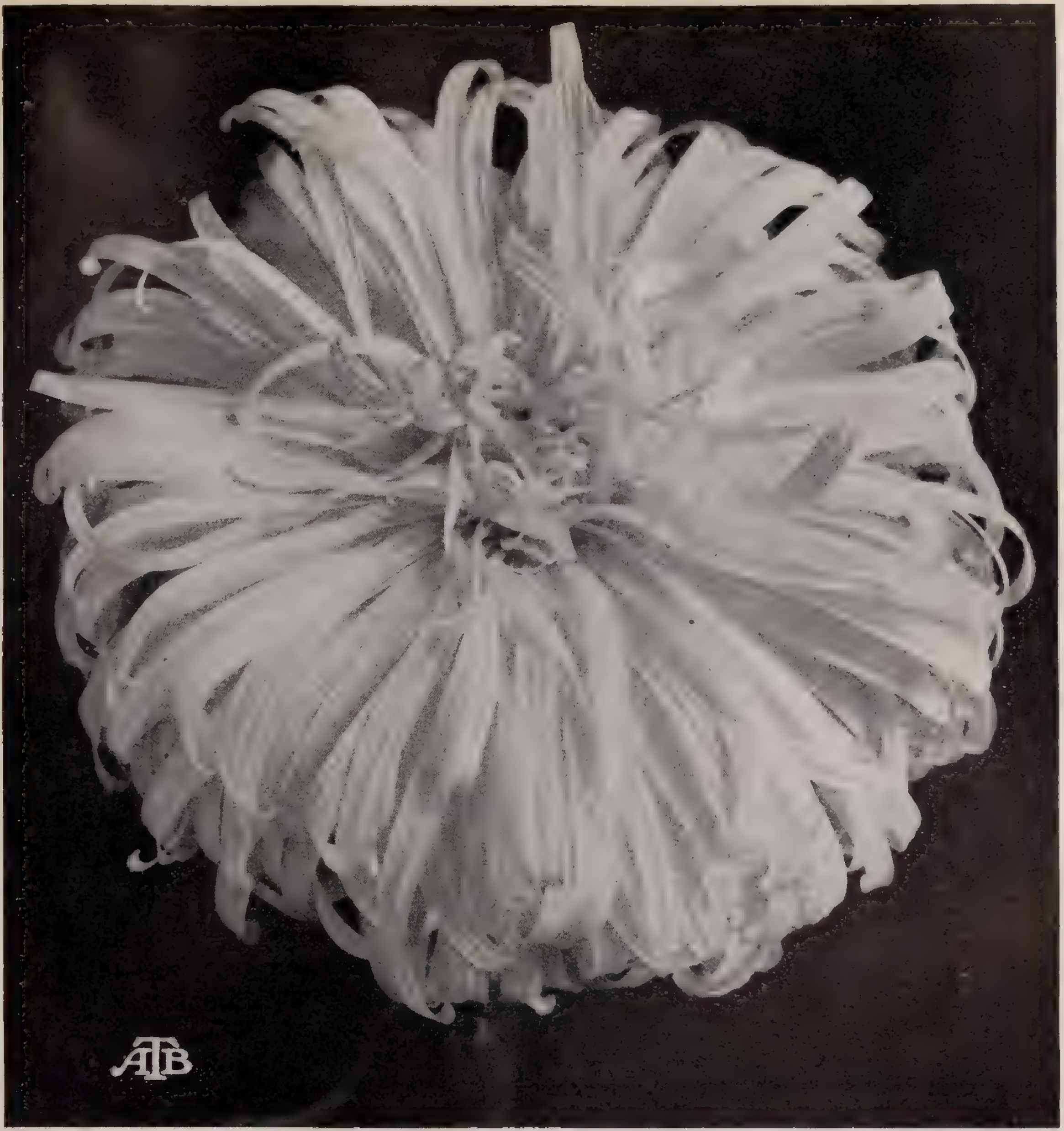
Snowdrift. **Certainly the earliest Aster in cultivation.** The leaves are narrow and sparse, and the branches spring from close to the ground. The entire energy of the plant seems given to the production of 12 to 20 long, slender, upright stems, crowned with immense feathery flowers. The long, recurved petals give the flowers an exceedingly graceful effect, heightened in many cases by the ragged, irregular character of the petals in the center of the flower. Pkt. 10 cts., ⅛oz. 50 cts.

Giant Comet, Ruby. The Giant Comet Aster, Ruby, a true gem under the class of Comet Asters, will be very favorably received by all growers of cut-flowers. The finely curled flowers, resembling chrysanthemums, are raised upon long stems, and open in a glowing scarlet, turning at the close of the period of flowering into dark scarlet. Pkt. 10 cts., ⅛oz. 50 cts.

Giant Comet, Queen of Spain. Primrose, turning to blush; it has the same beautiful effect of coloring as Miss Roosevelt, in the Victorian class. Pkt. 25 cts., 5 pkts. for $1.

Vick's Violet King. The peer **of the grandest chrysanthemum.** The habit is similar to the popular Vick's Branching, vigorous in growth, long, stiff stems; petals somewhat resemble the quilled varieties, but much larger and broader, completely covering the crown. In shape and size the bloom is round, full and large, many of the flowers 4 to 5 inches. Its color is a soft violet-lilac. Pkt. 10 cts., ¼oz. $1. (See illustration on page 13.)

Lavender Gem. A beautiful variety of Aster, of the Comet type, with large, loosely arranged flowers, which are perfectly double, and of a beautiful, delicate shade of lavender; the flowers are borne on long stems, and are among the best for cut-flowers. Pkt. 10 cts., ¼oz. $1.



THE GIANT CREGO ASTER

Crego's Giant White. By the most careful and painstaking selection, this beautiful Aster has been brought to a state of perfection hitherto unknown in this type. Of free, sturdy growth, attaining a height of over 2 feet, well branched, with long, strong stems and artistic, fluffy, graceful flowers, rarely less than 4 inches across and frequently over 5 inches, as fine as any chrysanthemum. When cut keeps longer in good condition than any Aster of this type; in bloom from mid-August on through September; color pure, glistening white. 15 cts. per pkt., 2 pkts. 25 cts., ¼ oz. $1.

Crego's Giant Rose. This beautiful shade is now well fixed and does not sport. Flower very large and of fine form. 15 cts. per pkt., 2 pkts. for 25 cts., ¼ oz. $1.

Crego's Giant Lavender. A beautiful shade of blue; a splendid addition to this popular branch of Asters. 15 cts. per pkt., 2 pkts. for 25 cts., ¼ oz. $1.

Crego's Giant Pink. Identical in all respects with the white sort offered above, but of a beautiful soft, shell-pink color, shade that is always admired. 15 cts. per pkt., 2 pkts. for 25 pts., ¼ oz. $1.

Collection, 1 packet each of the above four beautiful varieties, 50 cts.; three collections for $1.25.
For hints on the successful growing of Asters, see page 69.

Choice Asters of Recent Introduction (continued)

The following six beautiful varieties are seedlings of the well-known Daybreak and Purity, and are bound to find favor with all lovers of this beautiful class of Asters.

Aster, America (Imp. Pink Daybreak). H.A. Strong, robust grower, producing flowers of the largest size on very strong, stiff stems. In color it is somewhat darker than Daybreak, quite resembling the shade known as old rose. The flowers are of great substance and very lasting after being cut, more so than most other varieties. A valuable feature is its lateness of bloom, being fully two weeks later than Daybreak. Its flowers are in perfection with the late-branching varieties. Pkt. 15 cts., 2 for 25 cts., ¼oz. $2.

Aster, Salmon King (Salmon Daybreak). H.A. In this variety we have a splendid addition to the Daybreak class. The color is not only novel, but of a very pleasing shade, bright enough to make it always conspicuous, although modest and unassuming in appearance. The habit of growth, form of plant and flower are identical with those of its parent, Daybreak. Pkt. 15 cts., 2 for 25 cts., ¼oz. $2.

Aster, Lemon Drop (Yellow Daybreak). H. A. A real yellow Aster at last. It is a decided yellow, and as good a grower as any of the other varieties of the Daybreak class. The flowers are not quite so large as those of Purity, its parent, but are more perfect and symmetrical in form; in fact the petals are laid so perfectly that the flowers have a wax-like appearance. We consider ourselves very fortunate to be able to offer a good yellow Aster. Pkt. 15 cts., 2 for 25 cts., ¼oz. $2.

Aster, Rosy Morn (Rose Daybreak). H.A. This is a very beautiful variety. The flowers are of a handsome shade of rose, large, well formed, double to the center, and produced in the same profusion as the other Asters of this class. We consider it one of the best of the Daybreak type. Pkt. 15 cts., 2 for 25 cts., ¼oz. $2.

Aster, Lavender Daybreak. H.A. The habit of growth is similar to that of Daybreak, but the flowers are somewhat larger in size, always full to the center and of a most beautiful shade of lavender. Pkt. 15 cts., 2 for 25 cts., ¼oz. $2.

Aster, Blue Bird (Blue Daybreak). H. A. The color is a fine shade of light blue, plant of very symmetrical habit and of the same general style of growth as Daybreak and Purity. Exceedingly free flowering. An ideal variety for lifting and potting. Pkt. 15c., 2 pkts. for 25c., ¼oz. $2.

Collection of the above six grand Daybreak Asters, 1 pkt. each for 75 cts., 3 collections for $2

Aster, Improved Early Branching Semple. H. A. A seedling from that grand old variety Semple's Pink, which on account of its earliness will certainly become equally, and we predict, more popular, than its parent. The color is of the same shade of bright pink, and the habit of the plant and form of flowers are identical, being of the same strong, robust growth and branching habit. Its greatest value is in its earliness, blooming as it does ten days earlier than Semple's Pink. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.

Aster, Vick's New Early Branching. H.A. A distinct advance in the Branching class. The Early Branching come into bloom about **two weeks earlier than the Late Branching.** The plants have but few branches and are free from side buds, the whole strength of the plant being given to the development of the very few large and perfect flowers which are borne on **extra-long stems.** We offer two colors only.

Early Branching White. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.
Early Branching Rose. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.

Aster, Elegance. The following varieties are of a unique single type, flowers large, petals beautifully twisted, borne on long stems, very useful for cutting, and appealing to all of esthetic tastes; plants are tall and vigorous, and deserves a place in every garden.

Elegance, lavender. Pkt. 15 cts., 2 pkts. for 25 cts.
Elegance, dark blue. Pkt. 15 cts., 2 pkts. for 25 cts.
Elegance, deep rose. Pkt. 15 cts., 2 pkts. for 25 cts.
Elegance, pale rose. Pkt. 15 cts., 2 pkts. for 25 cts.

Collection of four varieties for 50 cts.

Aster (Victoria), Carmen. H.A. An entirely new and distinct color, which appears for the first time in Asters, and may perhaps be best described as dark salmon, besnowed with white. It is a surprisingly handsome and pleasing shade and when viewed in bright sunshine the effect of the hoary-tipped red blooms is quite indescribable. Pkt. 20 cts., 3 pkts. for 50 cts.

Aster, Early Wonder, White. H.A. This is the earliest Aster in cultivation, blooming several days before Queen of the Market, with pure white flowers double the size; nice shape and stands well. It is after the style of Giant Comet, and is destined to become the leading early variety, and will prove a great acquisition to growers requiring large, early blooms. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.

Aster, Early Wonder, Pink. Has all the good qualities of the above, the difference only being the color, which is an attractive shade of light pink. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. $1.

Aster, Lady Roosevelt. H.A. A chrysanthemum-flowered Aster of the Burbank strain. The flowers resemble the incurving chrysanthemum; the color is a gorgeous pink, of marvelous beauty. The mammoth growth of plant insures extra-long stems; 20 to 30 inches long is very ordinary for Aster Lady Roosevelt, and the flowers are very large. Pkt. 15 cts., 2 pkts. for 25 cts., ⅛oz. $1.

Aster, Southcote Beauty. H.A. We offered this beautiful Single Aster last spring, for the first time, and we are pleased to say that the results exceeded our highest expectations. The flowers have long, perfectly formed petals, with very small golden yellow centers, and are carried on stiff stems 12 to 20 inches in length. **(See illustration, page 3.) Mixed colors.** Pkt. 25 cts., 5 pkts. for $1.

Aster, Royal Purple. H.A. The flowers are large, white, full, center well-covered, petals flat and incurved. Color a rich shade of royal purple. Season medium to late. Pkt. 15 cts., 2 pkts. for 25 cts., ¼oz. 50 cts.

Aster, Empress Frederick. H.A. A new Comet Aster that impressed us most favorably the past season. The plant is rather dwarf in growth, but vigorous and bears very large white flowers in the greatest profusion. Pkt. 25 cts., 5 pkts. for $1.

Aster, Cactus, Rosy Carmine. H. A. A beautiful and quite distinct Aster. Of pyramidal habit, the plants branch a few inches over the ground and throw out 15 to 20 strong side shoots. The petals, nearly two inches long, are characterized by being slightly bent or twisted near the tip, and thus lend to the flower a kind of Cactus-like aspect. The first color obtained up to date is a brilliant rosy carmine, a most lovely and effective shade. The Cactus Aster blooms remarkably early and will be of great value for cutting purposes. Pkt. 25 cts., 5 pkts. for $1.

Aster, Hercules Brilliant Rose. H.A. Varying in height from 16 to 20 inches, the plant throws up sturdy, thick stalks, crowned with gigantic flowers of the most perfect curled and waved chrysanthemum type, measuring often 6 inches or more in diameter, a size attained by no other Aster in cultivation. Pkt. 35 cts., 3 for $1.

Aster, Crimson King. This variety originated with our Aster grower who has been carefully selecting it for a number of years, until it is now perfect in every way. It has all the good qualities of our Superb Late Branching type, with extra-large, densely double flowers, few under 5 inches across, on stems 15 to 18 inches long, in color a very rich blood-crimson, full of fire, making a brilliant bed or border, and very desirable for cutting, the color showing up well under artificial light. Pkt. 15 cts., 2 pkts. for 25 cts., ⅛oz. $1.

Aster, Pink Beauty. A magnificent variety of strong, free, upright growth, 24 to 30 inches high, blooming from early in August until well on in September, with frequently as many as fifty flowers open at one time on long, strong stems, and averaging 4 inches across, of chrysanthemum shape, the inner petals incurved, outer reflexed; color a soft, delicate blush-pink; a shade that is always in demand for cutting. Pkt. 15 cts., 2 pkts. for 25 cts., ⅛oz. $1.

BODDINGTON'S ASTERS ARE FAMOUS

ASTERS, continued

Aster, Hercules. Of imposing beauty, the plants throw up a very strong stem, 15 to 20 inches high, which begins to branch about four inches from the ground, and bears at its summit the main central flower, while on the side shoots appear four to six secondary blooms. The latter, borne on remarkably strong stalks, are all the purest white, of the genuine Hohenzollern form, with very long petals, and attains the enormous diameter of 7 inches. Pkt. 10 cts., ¼oz. 50 cts.

Aster, Cardinal. The color is, as its name implies, a beautiful shade of cardinal. The growth is similar to the Branching Asters, but somewhat dwarfer, but not so dwarf as to prevent its being one of the very best varieties for cutting purposes. Begin to bloom about the middle of August and retain their brilliant coloring for many weeks. Pkt. 15 cts., ⅛oz. $1.

Aster, Sunset. A novelty of sterling merit, and a variety that will please all; a seedling from Daybreak. The habit of the plant is the same as the well-known varieties Daybreak and Purity. The color of the flowers is a delicate shade of light pink, shading to a deep, rich pink in the center, making a beautiful combination of colors in one flower. The flowers are globe-shaped and are borne on long stems in profusion. Pkt. 15c., 5 pkts. 60c., ⅛oz. $1.

Boddington's Single Comet Asters

These are becoming very popular with those of esthetic tastes, and where pretty decorative effects are desired. Flowers measure 4 to 6 inches across.

	Pkt.	⅛oz.		Pkt.	⅛oz.
White	$0 10	$0 50	**Light Blue**	$0 10	$0 50
Light Rose	10	50	**Violet**	10	50
Brilliant Rose	10	50	**Mixed**	10	50

Collection of above 5 varieties for 40 cts.

HARDY ASTERS (Michaelmas Daisies) H.P.

Very beautiful autumn-flowering perennials, highly prized for their beautiful colors and lateness of flowering—when the Indian Summer is at its height.

ASTER, SUB-CAERULEUS

A new hardy species from Northwest India. Handsome bright mauve Marguerite flowers, 3 inches across, each one having the contrast of a bold orange-yellow center; borne on long, straight stems, and invaluable for cutting. The plant forms a neat tuft of foliage close to the ground, from which the flower-stems are thrown up. Easily raised from seed. Not least among its merits is the fact that the plants bloom profusely, in early June. Height, 2 ft. Pkt. 25 cts.

ASTER, TOWNSHENDI

A magnificent hardy perennial, growing about 2 feet in height, and bearing from July to October a profusion of pinkish lilac flowers from about 2½ inches in diameter. Pkt. 25 cts., 5 pkts. for $1.

Alpinus speciosus. 1 ft. Dark blue. Pkt. 10 cts., 1/16oz. $1.

Alpinus superbus. 1 ft. Blue. Pkt. 10 cts., ¼oz. 50 cts.

Bessarabicus. 3 ft. Pink. Pkt. 10 cts., ¼oz. 75 cts.

Niveus. 3 ft. White. Pkt. 15c., ¼oz. 75 cts.

Novae-Angliae. 4 ft. Violet-purple. Pkt. 10 cts., ¼oz. 75c.

Novi-Belgii. 4 ft. Blue. Pkt. 15 cts., ¼oz. 75 cts.

Novi-Belgii, J. Wood. 4 ft. Dark blue. Pkt. 15c., ¼oz. $1.

Novi-Belgii, Purity. 4 ft. White. Pkt. 15 cts., ¼oz. $1.

Pyramidalis hybridus. 4 ft. Blue. Pkt. 15 cts., ¼oz. 75 cts.

Shortii. 3 ft. Lavender-blue. Pkt. 15 cts.

Boddington's Giant English Daisies

Astilbe Davidii (H.P.)

This is a strong-growing perennial, with elegant tufted leafage and graceful spikes of deep rose-violet or mauve-colored flowers, borne on stems 6 or more feet high. The leaves are bronzy green when young, becoming bright green when mature, in which state they resemble, on a larger scale, those of *Astilbe Japonica*. The flowering rachis is 2 to 3 feet in length, covered with a dense reddish tomentum, the stem below being glabrous. Pkt 15 cts., ⅛oz. 50 cts.

ASPARAGUS plumosus nanus. G.C. Beautiful fern-like foliage, extensively used for cutting purposes. Pkt. 25c., 100 seeds for $1.
- **Sprengeri.** G.P. Used for hanging baskets, and also for cutting. Pkt. 10 cts., 100 seeds for 50 cts.
- **Decumbens.** G.P. Long tremulous branches of dark green delicate foliage. The drooping habit is very attractive in hanging baskets. Pkt. 50 cts.

ASCLEPIAS Hallii (Butterfly Weed). H.P. 3 ft. Pink. August and September. Pkt. 25 cts.
- **Curassavica.** H.H.P. Bright orange; very pretty. Pkt. 10 cts.
- **Tuberosa.** 4 ft. Orange. Pkt. 10 cts.

ASPERULA odorata (Woodruff). H.P. 1 ft. Sweet-scented white flowers. Pkt. 10 cts., oz. 50 cts.

ASPHODELUS (King's Spear). H.P. Summer.
- **Albus.** White. Pkt. 10 cts., ¼oz. $1.50.
- **Luteus.** Yellow. Pkt. 10 cts., ¼oz. 50 cts.

AUBRIETIA (False Wall Cress). H.P. 6 in. Early summer.
- **Deltoidea grandiflora** (trailing). Purple. Pkt. 10 cts.
- **Graeca** (trailing). Purple. Pkt. 10 cts.
- **Leichtlinii.** Rosy carmine. Pkt. 10 cts.
- **Moerheimi.** Rose. Pkt. 10 cts.

AURICULA. See **Primula.**

BALLOON VINE (Cardiospermum). H.A. A rapid-growing climber with small white flowers.
- **C. Halicacabum.** White. Pkt. 5 cts., oz. 25 cts.

BAPTISIA australis. H.P. 2½ ft. A fine, hardy perennial, producing spikes of pea-shaped blue flowers, 6 inches long. Pkt. 10 cts., oz. 50 cts.

BELLIS (Double Daisy). H.H.P. ½ ft. One of the most charming of spring flowers, for edgings or pot culture.

GIANT ENGLISH DAISIES

BODDINGTON'S GIANT WHITE AND BODDINGTON'S GIANT ROSE

For strength, robust growth and size of flowers these **two Giant English Daisies** excel all varieties hitherto disseminated. Each plant produces from 12 to 15 flowers, 2 to 3 inches in diameter. Each color, pkt. 15 cts., 2 pkts. 25 cts.

- **Boddington's Crimson King.** Extra-large crimson variety. Pkt. 25c., 5 pkts. $1.
- **Delicata fl. pl.** White, with red center. Pkt. 25 cts., 5 pkts. $1.
- **The Bride.** The finest double pure white. Pkt. 25 cts., 5 pkts. $1.
- **Longfellow.** Double rose. Pkt. 25 cts., 5 pkts. $1.
- **Snowball.** Double white. Pkt. 25 cts., 5 pkts. $1.

BOLTONIA asteroides (False Chamomile). H.P. Pure white. Pkt. 10 cts., ¼oz. 50 cts.
- **Latisquama.** H.P. Pink, slightly tinged with lavender. Pkt. 25 cts., ¼oz. 75 cts.

Boddington's quality Flower Seeds help to make the gardens of America famous.

Boddington's Quality Balsams

Boddington's Quality Balsams

(Lady's Slipper)

An old favorite, suitable either for conservatory or for outdoor decoration Flowers of the most beautiful and varied colors.

H.H.P. 2 ft.	Pkt.	Oz.
Double White	$0 10	$2 00
“ **Peach Blossom**	10	2 00
“ **Carmine**	10	2 00
“ **Lavender**	10	2 00
“ **Rose**	10	2 00
“ **Bright Scarlet**	10	2 00
“ **Red, Spotted White**	10	2 00
“ **Solferino**	10	2 00
“ **Violet Spotted**	10	2 00
“ **Pale Yellow**	10	2 00
“ **Finest Mixed, All Colors**	10	1 00

Collection of Balsams, including 10 varieties as above, 90 cts.; 6 varieties, our selection, 50 cts.

	Pkt.	Oz.
Camellia-flowered White. Flowers of extraordinary size, double and full-centered, with reflexed petals	$0 10	$2 00
Camellia-flowered Mixed	10	75
Rose-flowered. Choicest mixture	10	1 50
Dwarf Spotted. Fine mixture	10	1 00
BOCCONIA Japonica (Plume Poppy). H.P. Fine foliage; spikes of creamy white flowers	10	

	Pkt.	Oz.
BRACHYCOME (The Swan River Daisy). H.H.A. Fine for baskets and edging. Mixed	$0 10	$1 00
BROWALLIA. H.H.A. 1½ ft. Very handsome, profuse-blooming plants.		
Elata grandiflora. Sky-blue, large	10	2 00
Speciosa major. Clear blue flowers	25	
Finest Mixed	10	1 00

Begonias, Fibrous-Rooted (H.H.P. 1 ft.)

BODDINGTON'S CRIMSON BEDDER

A new strain, with small foliage and glowing scarlet-crimson flowers; as a bedding plant this variety is worth growing for its rich russet-crimson foliage only. Pkt. 50 cts., 5 pkts. $2.

	Pkt.
Erfordi. Carmine	$0 50
Fairy Queen. An exquisite Begonia, which comes absolutely true from seed, and flowers in the open with the greatest freedom throughout the summer and autumn months. Can be used with telling effect in beds and as an edging to long borders. Neither heat nor moisture appears to affect its beauty. Height, 10 in. Color pink	25
Snow Queen. A grand companion for the Fairy Queen. Color white. Height 10 in.	25
Vernon. ½ ft. A fine bedding sort, with rich red flowers and glossy bronze-red foliage	25
Vernon grandiflora rosea. Splendid pink	25
Vernon grandiflora atropurpurea. Deep red	25
Semperflorens. Seeds sown in February and March give fine plants for bedding out in June	25
Semperflorens gracilis rosea. Graceful pink variety	25
Rex (Ornamental-leaved Varieties). Saved from splendid types. Choicest mixed	25
BODDINGTON'S PRIZE TUBEROUS-ROOTED, SINGLE MIXED. All shades of color from deepest crimson to lightest pink, as well as orange, yellow and white. ½pkt. 60c.	1 00
Double Mixed. Our seed has been saved from remarkably fine flowering plants, including all the most beautiful colors. ½pkt. 60 cts.	1 00
Lloydi. Beautiful for pots and hanging baskets	1 00
Gracilis luminosa. Fiery dark scarlet flowers, with reddish brown foliage; a superb novelty	75

Beet, Ornamental

CHILIAN, or BRAZILIAN. Color variable, bronzy red with broad scarlet midribs. Height, 2 ft. Pkt. 10 cts., oz. 50 cts.

DELL'S CRIMSON. A small, compact-growing variety with deep bronze-purple foliage. Excellent for ribbon borders. Pkt. 10 cts., oz. 50 cts.

WILLOW-LEAVED. Distinct, with dark narrow leaves. Pkt. 25 cts., ¼ oz. 50 cts.

Calceolaria, Boddington's Perfection (See opposite page)

Calceolaria Hybrida, Boddington's Perfection

The herbaceous Calceolaria is an easily cultivated plant. So long as frost is excluded from the plants in winter they are perfectly safe, and to attempt to hasten growth at any time is a failure. July is the best month for sowing the seed. The great advance made in the habit of the strains offered is remarkable, whilst in the colors there is a marked improvement. Saved by England's most famous specialists. Monster flowers of rich and varied colors, including spotted, laced, blotched and self-colored varieties. ½pkt. 60 cts., pkt. $1.

BEDDING CALCEOLARIAS (H. H. P.)

Calceolaria, Veitch's Hardy Hybrid Golden Glory.

H. H. P. As beautiful for greenhouse decoration as for the herbaceous border, or bedding. As a greenhouse plant this will be invaluable, but as a hardy herbaceous plant it will take a high position for its glorious coloring, golden yellow, and for the length of time it continues in bloom. Pkt. 50 cts., 3 pkts. $1.25.

Profusa Clibrani. Of an extremely light and graceful habit, bearing its splendid large flowers in sprays of rich golden yellow most profusely and abundantly. Very popular in Europe. Pkt. $1.

Rugosa, Yellow. The well-known golden-yellow bedding variety; comes quite true from seed. Height, 12 in. Pkt. 50 cts.

Rugosa, Mixed. Our seed is saved from the choicest strain, and includes a variety of rich colors. Plants can be raised from seed under ordinary frame or greenhouse treatment. Height, 12 in. Pkt. 50 cts.

CALANDRINA. H. A. 1 ft. Pkt
Choice mixed $0 05

CALLIOPSIS (Coreopsis).
Annual varieties.

Atrosanguinea. Velvety crimson oz., 30c. 05

Drummondii (Golden Wave). Yellow, with maroon center oz., 30c. 05

Dwarf Varieties. Fine mixed. oz., 30c. 05

Tom Thumb Crimson King. Height, 6 to 7 in. A very compact and massive bloomer, forming a perfect little bush, covered with rich, dark crimson flowers oz., $1. 10

Tom Thumb Beauty. Similar to the above; color golden yellow and crimson center 10

Finest Mixed oz., 30c. 05

Perennial Varieties—
- **Grandiflora.** Bright golden-yellow oz., $1. 10
- **Lanceolata.** Golden yellow. oz., $2. 10

CALLIRHOË involucrata (Poppy Mallow). H. P. A showy trailing perennial, with bright crimson saucer-shaped flowers 10

Calendulas (in variety)

CALENDULA. H. A. 1 ft.	Pkt.	Oz.
Meteor. Double. Yellow and orange-striped	$0 05	$0 25
Prince of Orange. Darker than Meteor	05	25
Pluvialis (White Cape Marigold)	05	25
Pongei. Double white flowers	05	30
Pure Gold. Double extra large golden yellow flowers.	05	50
Sulphurea fl. pl. Beautiful sulphur-yellow flowers	10	75
Lemon Queen (new). Large-flowered; deep sulphur color	10	25
Trianon (The Royal Marigold). Bright sulphur-yellow, with dark brown center	10	50
CASSIA Marylandica (American Senna). H.P. 3 to 4 ft. Large panicles of yellow pea-shaped blossoms	10	1 00
laevigata (Wild Senna). H.P. Height 3½ feet. yellow	10	50

Campanula (Bellflower) H.P.

	Pkt.
Carpatica coelestina. ½ft. Deep blue. Summer	$0 10
" **compacta.** ½ft. Blue. Summer	10
" **alba.** ½ft. White. Summer	10
Glomerata (Clustered Bellflower). 1½ft. Deep blue. June to August	25
" **alba.** 1½ft. White. Summer	25
Lunariaefolia. 1½ft. Blue. June to August	10
Caesia. 1½ft. Light blue. June to August	10
Media (Canterbury Bells), **Double White.** 3 ft. White. Summer.	10
" **Double Lavender.** 3 ft. Lavender. Summer	10
" **Double Blue.** 3 ft. Blue. Summer	10
" **Double Rose.** 3 ft. Rose. Summer	10
" **Double Mixed.** 3 ft. All colors. Summer	10
" **Single Rose.** 3 ft. Rose. Summer	10
" **Single Blue.** 3 ft. Blue. Summer	10
" **Single White.** 3 ft. White. Summer	10
Media, Single Striped. 3 ft. Striped. Summer	10
Media, Single Mixed. 3 ft. All colors. Summer	10
Calycanthema (Cup and Saucer). 2 ft. Blue. Summer.	10
Calycanthema alba. 2 ft. White. Summer	10
Calycanthema, Bright Rose. 2 ft. Rose. Summer	10
Persicifolia grandiflora. 3 ft. Blue. June and July	25
Persicifolia grandiflora alba. 4 ft. White. June and July	25
Persicifolia grandiflora Moerheimii. 3 ft. Double white. June and July	50
Pyramidalis (Chimney Bell-flower). 3½ ft. Blue. Late summer	10
Pyramidalis alba. 3½ ft. White. Late summer	10

CANTERBURY BELL, ROSY CARMINE

It will prove a valuable addition to the ever-popular Canterbury Bells, which render such valuable service for cutting, groups and general decoration. Pkt. 25 cts., 5 for $1.

CAMPANULA MEDIUM IMPERIALIS (H.B.)

A selection of Canterbury Bells of regular pyramidal growth, with upright flowers. The range of colors is rich and varied; very suitable for pot culture. Choicest mixture. Pkt. 25 cts., 5 for $1.

CAMPANULA PYRAMIDALIS COMPACTA

Distinct from the older form, the plants being dwarfer and the flowers larger.

Blue. Deep blue flowers of great substance. Pkt. 25 cts.

White. The compact habit of the preceding, with pure white flowers. Pkt. 25 cts.

CAMPANULA Attica. H.A. Remains in bloom for a considerable period. Flowers violet; height 6 inches 5 pkts. $1. Pkt. $0 25

fragilis. H.H.P. Of trailing habit and makes very useful plants for hanging baskets, as they bloom continuously. Flowers light blue 3 pkts. $1. 35

CELSIA arcturus. H.H.P. 18 in. Clear yellow flowers with purple anthers. Very effective as a conservatory pot plant. Remains in flower the whole season 50

CATANANCHE coerulea (Cupid's Dart). H.P. 2 ft. Blue. July and August 10

CERASTIUM tomentosum (Snow in Summer). H.P. 25

CEPHALARIA alpina (Round Head). H P. 6 ft. Sulphur-yellow. July and August 10

Campanula Media (Canterbury Bells)

Candytuft (Iberis) H.A.

	Pkt.	Oz.
BODDINGTON'S GIANT HYACINTH-FLOWERED. Large pure white spiral spikes	$0 35	
Empress. 1 ft. Pure white pyramidal	10	$0 50
White Rocket. Large trusses	05	30
Umbellata albida. Creamy white	05	30
" **carnea.** 1 ft. Flesh-colored	05	40
" **lilacina.** 1 ft. Lilaç	05	25
" **carminea.** 1 ft. Bright carmine	05	40
" **Queen of Italy.** Light lilac; very free-flowering	10	50
" **Rose Cardinal.** Very rich striking color; quite distinct; deep rosy cardinal	15	1 50
" **Boddington's Large-flowered Hybrids.** (Dwarf.) An excellent strain for all purposes. Plant forms a bush, dwarf and very compact, bearing four to five times as many flowers as the type, and much larger	10	1 00
Sempervirens. Perennial. 1 ft. White	10	
Gibraltarica hybrida. H.P. Hardy white Candytuft	10	

Boddington's Improved Marguerite

Carnations H.H.P.

The earliest of all Carnations, blooming in July or August if sown in spring, and continuing until frost. Being half-hardy perennials, a slight protection of coarse straw or pine boughs will preserve them during winter and they will flower profusely the next summer, or they may be potted to bloom during winter in the house. The flowers are large, about 80 per cent usually coming double.

	Pkt
BODDINGTON'S IMPROVED MARGUERITE. From the ease with which this fine Carnation can be flowered as an annual it has attained a popular position, and will continue to hold a foremost place in the garden. The beautiful double-fringed flowers make a brilliant display of attractive coloring in the open, and they are greatly prized for border or table decoration. Our strain produces an unusually high percentage of doubles. Height, 18 in. Mixed colors	$0 75

Carnations, continued

	Pkt.
BODDINGTON'S IMPROVED PURE WHITE MARGUERITE. The only pure white Carnation coming true from seed. It is an exquisite sweet-scented double-fringed flower, invaluable for bedding or indoor decoration. Over 90 per cent of the plants produce double flowers	$0 75
BODDINGTON'S IMPROVED MARGUERITE, YELLOW AND YELLOW GROUND	50

CARNATION, VANGUARD

This race of Carnations has universally pleased our customers. The great merit of this strain is that it produces an admirable form of exquisitely scented flowers within six months from the date of sowing; hence it is easy to grow the best Carnations as annuals, saving all the trouble of wintering the plants. A succession of these popular flowers can be maintained after the perennial varieties have gone out of bloom. The colors include Fancy, Self, Bizarre and Yellow Grounds. Mixed colors, ½pkt. 75 cts., pkt. $1.25.

	Pkt.
Chabaud Perpetual. Double. Blooms in seven months. Mixed, red, white and yellow	$0 25
Riviera Market. A very fine perpetual strain. Early; fine large double flowers	50
Choice Mixed. Saved from one of the finest collections	25

Carnations, Hardy. See **Dianthus.**

Celosia (Cockscomb) H.H.A.

		Pkt.
Crimson Exhibition. Seed selected from prize flowers and enormous combs	⅛oz., $5	$0 50
Rose	Specially selected from prize flowers	50
Orange		50
Scarlet		50
Amaranth		50
Glasgow Prize. 1 ft. Dark leaves and crimson comb		25
Finest Dwarf Mixed		10

Celosia Thompsonii magnifica (Selected Strain)

(The Ostrich Plume Cockscomb)

Celosia Pride of Castle Gould. See page 4.

		Pkt.	Oz.
" **Thompsonii magnifica.**	Crimson	$0 25	$3 00
" " "	Pink	25	3 00
" " "	Purple	25	3 00
" " "	Golden yellow	25	3 00
" " "	Superb mixture	15	1 50

Boddington's Improved Marguerite Carnations

Centaurea H.H.P. and H.A.

	Pkt.	Oz.
Candidissima (Dusty Miller). 1 ft. For borders or edgings ...¼oz., $1..	$0 20	
Gymnocarpa. Taller than the above...	10	$0 80
Odorata, Chameleon. Yellow and rose; very fragrant.	10	2 00
Margaritae. 1½ ft. Flowers 2½ inches across, of the purest white and delightfully scented. A garden treasure.	10	1 00
Suaveolens (Yellow Sweet Sultan) ...	10	60
Montana, Blue. H.P. 2 ft. Summer...	10	
" **alba.** H.P. 2 ft. White ...	10	

CYANUS (Blue Cornflower, or Bachelor's Button)

	Pkt.	Oz.
Emperor William. 1½ ft. Dark blue...	$0 05	$0 25
Cyanus alba (White Cornflower). H.A...	05	25
" **rosea** (Pink Cornflower)...	05	25
" **Finest Mixture** ...	05	25
" **flore pleno, Double Blue** ...	10	75
" **flore pleno, Finest Double Mixed, All Colors**	10	50

GIANT SWEET SULTAN

(*Centaurea Imperialis*) H.A.

This new Centaurea represents the best that has been produced in these beautiful summer-blooming plants. The bushes are about 4 feet high, and are covered with large, beautiful flowers of the form and fragrance of *Centaurea Margaritæ*. The flowers will keep for over a week in water if cut just when they are about to open. It is of easiest culture. If a package is sown every two or three weeks until July, a constant succession of bloom can be had throughout the whole summer and fall. This is one of the best of the hardy cut-flowers, and they are forced very extensively under glass by florists.

GIGANTEA, Boddington's Giant Hybrids. Choicest Mixture. Pkt. 10 cts., ¼oz. 35 cts.

Boddington's Pure White. One of the best white flowers for cutting; extremely large, sweet and beautiful.

Armida. Very delicate color; pink with white tinge.

Iphigenia. Delicate rose-lilac, white center.

Favorita. Brilliant rose.

Graziosa. Intense dark lilac.

Lilacina. Lilac; very distinct.

Purpurea. Brilliant purple-rose.

Rosea. Deep rose.

Splendens. Brilliant dark purple.

Variabilis. White, marked purple, fading to rose.

Collection of above 10 varieties, 90 cts. Any of above kinds, pkt. 10 cts., ¼oz. 35 cts.

NEW SWEET SULTANS H.A.

Magnificent flowers of brilliant color; for table decoration.

THE BRIDESMAID. Lemon-yellow. Pkt. 25 cts., ¼oz. for $1.
HONEYMOON. Golden yellow. Pkt. 25 cts., ¼oz. for $1.
THE BRIDE. Pure white. Pkt. 25 cts., ¼oz. for $1.
THE BRIDEGROOM. Heliotrope. Pkt. 25 cts., ¼oz. for $1.

Collection of above 4 varieties for 75 cts.

CENTAUREA Americana. A most showy hardy annual. Flowers often measure 4 inches in diameter; color rosy lilac. 2½ feet. June to September. Pkt. 10 cts., ¼oz. 30 cts.

	Pkt.
Americana alba. White. 2 ft. ...	$0 25

CHELONE (Turtle-Head). H.P.

Barbata coccinea. 3 ft. Red. Summer...	10
" **Torreyi.** 3 ft. Coral-red. Summer...	10
Lyonii. 2 ft. Deep red. Late summer...	10

Chrysanthemum

	Pkt.	Oz.
Tricolor, H.A., **Burridgeanum.** Crimson-maroon, with edge and center ...	$0 05	$0 40
" " **Eclipse.** Golden bronze ...	05	50
" " **Single Mixed Colors**...	05	40
" " **Double Fringed, Improved Hybrids Mixed** ...	05	75
Inodorum (Bridal Robe). H.P. Pure white, extra double, compact, fine foliage; splendid for cutting... 5 pkts. for $1..	25	
Frutescens Comtesse de Chambord (Marguerite, or Paris Daisy). G.P. ...	10	

MAXIMUM (Moonpenny Daisy). H.P.

	Pkt.
" **Alaska.** Improved Shasta Daisy. 3 ft. White..	$0 10
" **Shasta.** 1½ ft. White. Summer ...	10
" **Princess Henry.** 1½ ft. White. Summer ...	10
" **Triumph.** 1½ ft. Blossoms pure white, with yellow centers, borne on long stems; fine for cutting...	10
" **King Edward VII.** 2 ft. Glistening white. Summer ...	15
" **Semi-plenum.** 2 ft. Semi-double...	25

Types of Cornflower (Cyanus in var.)

CHRYSANTHEMUM CORONARIUM, TOM THUMB PRIMROSE GEM H.A.

Very dwarf and compact. 15 inches in height covered with beautiful double well-formed flowers of a rich primrose color well adapted either for borders or pot culture. Pkt. 15 cts., 2 pkts. 25 cts.

CHRYSANTHEMUM CARINATUM, SILVER QUEEN

Height about 12 to 15 inches. The flowers are well formed and lasting, pure white, with a zone of clear bright yellow overlaid with silver. Pkt. 15 cts., 4 pkts. 50 cts.

CHRYSANTHEMUM, NEW SINGLE EARLY H.H.P.

The Early Singles have quickly gained in popularity. They are to be seen in all parts of England and will certainly become popular here. One of the most interesting features in gardening is raising new seedlings, and, with these singles, the bulk will turn out to be the most pleasing color, good habits, no two alike, and every one fit for a place in the garden. The seed is procured by us from Wells, the great Chrysanthemum specialist, of England. Splendid mixture, pkts. 25 cts. and 50 cts. DIRECTIONS.—Sow end of February, or early in March, in pots or boxes, in a frame or greenhouse, prick off when ready, and treat exactly the same as Ten Weeks Stocks or Asters, planting them in the open the first week in May.

CHRYSANTHEMUM CARINATUM, NORTHERN STAR

The flowers of this giant-flowering *Chrysanthemum carinatum album* measure nearly 3½ inches across. The robust plants are 18 inches in height and make a grand display. The glowing white of the petals, changing to the center into a soft yellow, shows up strikingly against the black disc. Pkt. 15 cts., 4 pkts. 50 cts.

CHRYSANTHEMUM JAPONICUM FL. PL. Japanese quilled and twisted. Pkt. 25 cts., 5 pkts. for $1.

CLEMATIS (Virgin's Bower). H.P. Rapid climbers.

	Pkt.
Flammula. White ...	$0 10
Paniculata. An old favorite, with pure white, fragrant flowers; very hardy...oz., $1..	10
Coccinea. 6 ft. Scarlet. Summer...	10
Crispa. 6 ft. Purple. Summer...	10
Davidiana. 5 ft. Lilac. Summer...oz., $2..	15

Boddington's Matchless Cinerarias

In the culture of the Cineraria the one mistake so often made is that of sowing the seed too soon. The plants thus raised, more often than not, make a rank growth; this is not in any sense desirable. By sowing in May and June, plants large enough for all decorative purposes can be had. In after-treatment the aim should be to secure as hard a growth as possible. Sturdy plants with leaves of medium size are best.

CINERARIAS, BODDINGTON'S CACTUS-FLOWERED. Large flowers with narrow rolled petals radiating from a small center. An agreeable variation from the full florists' flower, and the strain has been much admired. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Brilliant Scarlet. This variety introduces a new color, surpassing all the brilliant shades hitherto known among Cinerarias. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless White. Lovely single pure white. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Blue. ½pkt 60 cts., pkt. $1.

Boddington's Matchless Blue and White. Very attractive large broad-petaled blue flowers, center white. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Pink and Light Blue Shades. This charming combination of pale blue and delicate pink will be greatly appreciated. Mixed, ½pkt. 60 cts.. pkt. $1.

Boddington's Matchless Red and White. The center of each flower is white surrounded by a well-defined red ring of rich coloring from crimson to light pink. ½pkt. 60 cts., pkt. $1.

BODDINGTON'S MATCHLESS CINERARIA. A combination of the three most famous English strains, which I can recommend to those wishing to grow the best. **Tall,** ½pkt. 60 cts., pkt. $1; **Dwarf,** ½pkt. 60 cts., pkt. $1.

CINERARIA STELLATA (Star-flowering Cineraria). Tall-growing; excellent as a single specimen for table decoration, or for grouping with splendid effect in corridors and conservatories. ½pkt. 60 cts., pkt. $1.

Cineraria maritima (Dusty Miller). H.H.P. Very useful for bedding or edging. 1½ ft. Pkt. 10 cts., oz. 75 cts.

CINERARIA MARITIMA CANDIDISSIMA, DIAMOND. H.H.P. This variety is a much improved type of *Cineraria maritima candidissima*, with pure white leaves, which are extremely serrated and equal in color to *Centaurea candidissima*. This variety is unexcelled for bedding purposes. Pkt. 10 cts., ¼oz. 50 cts.

Cosmos, Boddington's Lady Lenox

Clarkia H.A.

Pkt.

Sutton's Carnation-flaked Pink. 1 ft. Long spikes of pale pink flowers, effectively splashed and blotched with crimson. Elegant as a pot plant $0 25

Finest Mixed .... oz. 25c... 05

CLIANTHUS Dampieri (Australian Glory Pea). H.H.P. Scarlet and black flowers 25

This plant sometimes fails on its own roots, but grafted on *Colutea arborescens* it makes very much stronger growth and flowers freely. Seeds of the Colutea should be sown about three weeks before the Clianthus, to provide stocks for the grafts 10

Puniceus. Crimson 25

COBAEA scandens. H.P. Blue .... oz. 75c... 10

Alba. White .... " $2.. 25

COREOPSIS grandiflora. H.P. 2 ft. Rich yellow. Summer .... oz. $1.. 10

Lanceolata. 2 ft. Yellow. Summer .... " 2.. 10

CLERODENDRON Fallax. G.P. Handsome, erect-growing greenhouse plant; large spikes of fiery scarlet blooms. 75

CLEOME GIGANTEA HYBRIDA. H.A. These are new hybrids of the well-known *Cleome gigantea* from South America. The plants vary in color from pure white to lilac, pink and purple. Sown during the early spring, these new hybrids of *Cleome gigantea* reach the height of nearly 6 ft. .... 5 pkts. $1.. 25

CLEOME pungens (Giant Spider Flower). Singular-looking rose-colored flowers; the stamens look like spiders' legs, and present a very attractive appearance; annual. 3 ft. This plant is now used extensively in many of the public parks, planted among shrubbery, and is very effective 10

CLEOME PUNGENS GRANDIFLORA ALBA. (White Spider plant.) H.A. This beautiful novelty we are sure will become a most popular garden plant. It is graceful, showy, and flowers from June until frost. The plant grows fully 4 feet in height, branches freely and bears splendid white flowers of a pearly white. The best effect is produced when planted between scarlet or pink zinnias..... 25

COCCINEA Indica (Scarlet-fruited Ivy-leaved climber). A handsome annual climber of the gourd species, with smooth, glossy, ivy-like leaves, contrasting with the snow-white, bell-shaped flowers and carmine fruit. 10 ft. 10

COLEUS

BODDINGTON'S MAGNIFICENT RAINBOW HYBRIDS

Saved from one of the finest European collections. Pkt. 50 cts.

THYRSOIDEUS S.P. (New Flowering Variety)

A robust and exceedingly handsome Coleus. It forms a tall, much-branched perennial 2 to 3 feet high. The branches terminating in erect panicle-like racemes of 10 to 15 bright blue flowers, produced November to February. Pkt. 50 cts.

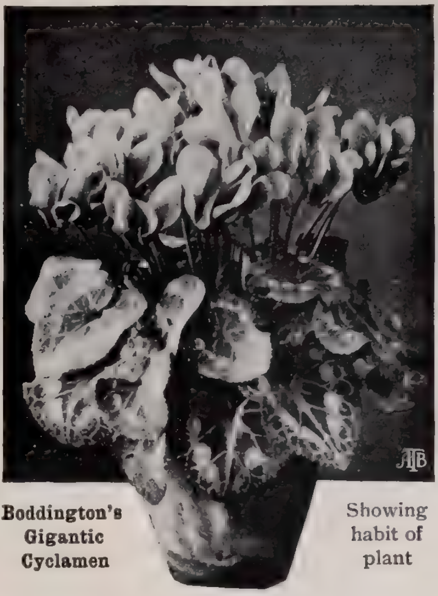
COSMOS

LADY LENOX, THE GIGANTIC ORCHID-FLOWERING COSMOS. H.A. Our own introduction. This gigantic Cosmos has succeeded and been admired everywhere. It is of extraordinary size and beauty. Visitors to the floral exhibitions last autumn were enraptured with its size and magnificent color. Size of flower, 4 to 5 inches in diameter, which is about three times larger than the ordinary Cosmos. Color a delightful shell-pink, lighting up beautifully at night. Form of flower, oval; petals of splendid substance, forming a perfectly circular flower which, when cut, lasts an unusual length of time in water. Habit of plant, strong and vigorous, growing 6 to 7 feet high. Flowers may be cut with any length of stem up to 5 feet. Awarded a first-class Certificate of Merit at New York and all the leading horticultural exhibitions during the fall of 1907. Pkt. 10 cts., ¼oz. $1, oz. $3.

	Pkt.	Oz.
Extra-Early Flowering Dawn. White, tinged pink	$0 10	$2 00
Early-Flowering Dawn, Mixed	10	1 50
Mammoth Perfection, Pink	10	50
" " **White**	10	50
" " **Crimson**	10	50
" " **Mixed**	10	50
Klondyke. Orange-colored	10	2 00

Boddington's Gigantic Cyclamen

The seed of Cyclamen is often sown too early in the year; from the middle of August to the end of September is the best time. The seedlings should be grown on to the flowering stage without any check whatever. When grown cool, the results are most satisfactory. Boddington's Gigantic Cyclamen are unequaled for size and quality of bloom. A magnificent strain of Cyclamen with flowers of extraordinary size and substance.



Boddington's Gigantic Cyclamen

Showing habit of plant

Gigantic White Butterfly. Pure white; immense flowers.

Gigantic Snowflake. The largest of all white Cyclamen.

Gigantic Cherry-Red. Most brilliant and effective.

Gigantic Rose. Immense flowers of a pleasing shade of light rose.

Gigantic Pink. Exquisite shade of soft pink.

Gigantic Crimson. Most striking color; under artificial light appears to be almost luminous.

Gigantic Crimson and White. A magnificent flower of the largest type.

Gigantic Syringa-Blue. A charming color.

Gigantic Lilac. A very pleasing color, lighting up well at night.

Any of the above varieties, pkt. 50 cts., 100 seeds $2. Collection of 9 varieties as above one packet each, $4.

Gigantic Mixed. A mixture of all the above varieties in proper proportion. Pkt. 50 cts., 100 seeds $2.

PRINCESS MAY. A very pretty type of Cyclamen. Color pink, with suffused blotches of crimson at base of petals. Pkt. 50 cts., 100 seeds $2.25.

SALMON QUEEN. Undoubtedly the most distinct and beautiful salmon color found in Cyclamen. Pkt. 50 cts., 100 seeds $2.25.

Salmonium splendens. Fine salmon-pink variety; large flowers. Pkt. 50c., 100 seeds $2.25.

Rococo. The flowers, which are beautifully fringed, measure 5 inches in diameter. Pkt. 50 cts., 100 seeds $2.25.

Bush Hill Pioneer. A beautiful new feathered Cyclamen in various colors. Pkt. 50 cts., 100 seeds $2.25.

Six Grand Novelty Cyclamen

Peach Blossom. An exceptionally handsome variety of an intense rose color. Pkt. 50 cts.

Purple King. The best of all crimson varieties and strikingly beautiful. Pkt. 50 cts.

Phoenix. Bright cherry-crimson flowers, freely produced. Pkt. 50 cts.

Rose of Marienthal. Soft shell-pink; a very pretty variety. Pkt. 50 cts.

Salmon King. One of the finest salmon varieties. Pkt. 50 cts.

Vulcan. The rich crimson color is very striking and contrasts admirably with the pure white of Butterfly. Pkt. 50c.

Collection of the preceding 6 Novelty Cyclamen for $2.50

Boddington's Gigantic Cyclamen are famous.

Delphinium, Erskine Park Hybrids (see page 25)

CYCLAMEN, NEW SWEET-SCENTED

A fragrant Cyclamen has been quite beyond expectation, nevertheless we have in this splendid novelty a variety having a particularly pleasant odor resembling that of the Honey Locust, or of the Lily-of-the-Valley. The plant is of good habit, vigorous growth and very free-flowering. The fragrant flowers are borne on stout, erect stems rising well above the foliage, and they are usually double. The colors are pink, flesh-pink with carmine base and white. Pkt. 50 cts.

CHELONE Lyoni (Shell-flower). H. P. Pkt. Heads of deep red flowers.........$0 10

COLLINSIA. H.A. 1 ft. Finest mixed varieties.............................. 05

CONVOLVULUS (Morning-Glory). H.A.

	Pkt.	Oz
Dwarf Varieties. Finest mixed	$0 05	$0 25
Tall Varieties. Finest mixed	05	15
Imperial Japanese. Choice mixed	10	35
Imperial Pigmy. The new dwarf Japanese Moonflower. An excellent variety for bedding; grand variety of color. Mixed	05	25
Imperial Fringed. Grand climbing Japanese Imperial Fringed Morning-Glories. Mixed	05	25

Mauritanicus. H.P. A beautiful trailing plant; for baskets, etc.; blue flowers ....¼ oz., 50c...Pkt. $0 10

CORNFLOWER. See **Centaurea.**

COWSLIP. H.P. A favorite for the spring garden. Finest mixed colors 10

For other varieties see Polyanthus, page 38

CUPHEA platycentra (Cigar Plant). H.H.P. Scarlet and purple 25

CYPRESS VINE (*Ipomœa Quamoclit*). H.A. A very graceful, beautiful climber. Finest mixed colors. oz. 30c... 05

Cyperus Alternifolius

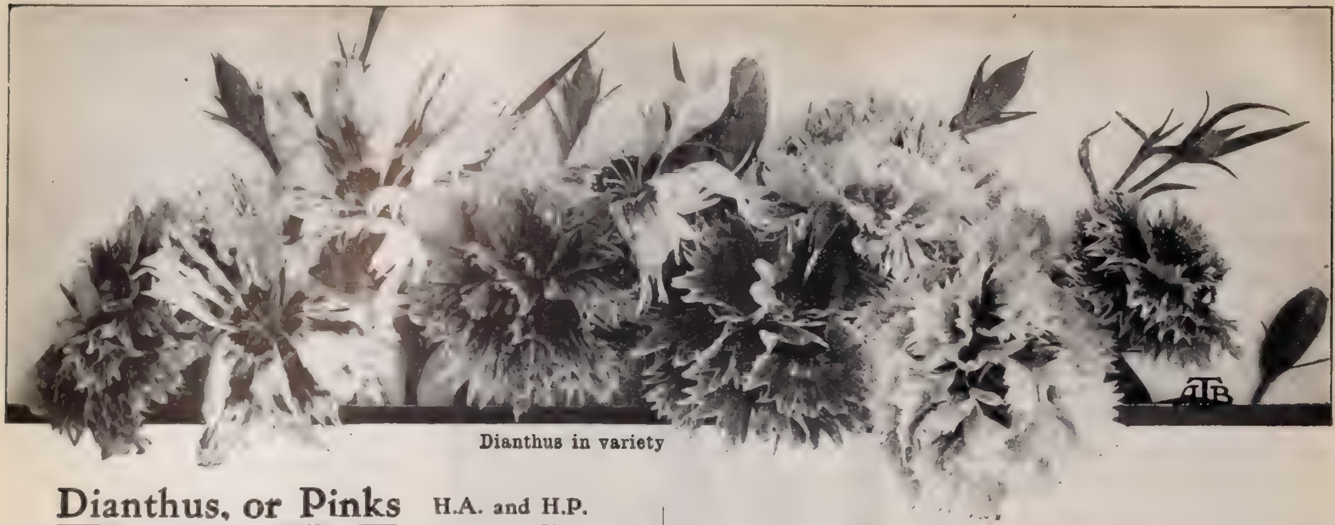
A graceful ornamental foliage plant with deep shining green fronds, resembling a miniature palm. Height, 2 ft. Pkt. 25 cts.

Cyperus alternifolius variegatus. A beautiful variegated form of the above. Height, 2 ft. Pkt. 25 cts.

DAHLIA. H.H.P.

	Pkt.	Oz.
Finest Double Mixed	$0 10	$1 50
Cactus. Mixed	10	2 00
Dwarf Single. Fine strain	10	75
20th Century. Beautiful single Dahlia. Flowers 3½ to 7 inches across; colors deep crimson and pure white	25	

Our list of Dahlias, Roots and Plants, in the bulb portion, are thoroughly up-to-date. We make a specialty of Dahlias.



Dianthus in variety

Dianthus, or Pinks H.A. and H.P.

	Pkt.	Oz.
Chinensis (Chinese Pink). Double mixed colors	$0 05	$0 40
Single, Finest Mixed	05	40
Heddewigi, Single—		
Eastern Queen. Extra select; striped rose..¼oz., 50c.	10	
Crimson Belle. Brilliant crimson ¼oz., 50c.	10	
The Bride. Very dwarf and compact; pure white, crimson eye; large flower ¼oz., 50c.	10	
Mixed	10	75
Heddewigi, Double—		
Fireball. Scarlet	25	
Snowball. Large double white; clove-scented; fine for cutting ¼oz., 25c.	$0 15	
Mixed	10	$0 75
Diadematus fl. pl. Choicest Mixed	10	1 00
Laciniatus, Single Mixed	05	60
" **Double Mixed**	10	1 25
Imperialis fl. pl. (Double Imperial Pink)	05	50

HARDY PINKS

	Pkt
Barbatus (Sweet William). See page 64.	
Plumarius (Pheasant's Eye). Double mixed ¼oz., 50c.	$0 10
Plumarius Scoticus (Scotch Pink). Double	25
Plumarius semperflorens (Perpetual Pink) ¼oz., 50c.	10
Latifolius atro-coccineus fl. pl. H.P. A hybrid between the China Pink and Sweet William. The heads of brilliant red flowers are quite double. Will flower the first season from seed	25

See, also, Pinks, page 38, and Carnations, page 20

DIANTHUS LACINIATUS MIRABILIS FL. PL. (H.A.)

The plants, showing the same distinct foliage in the sowing bed as that of the single-flowering strain, attain a height of from 12 to 15 inches and produce their large, beautiful double flowers, of about 3 to 4 inches in diameter, on stiff, upright stems. The petals of the flowers are very deeply cut or fringed in the most wonderful form. Their colors are very rich and varied, ranging in all shades from pure white and white with pink or red zones to rose, and all intermediate colorings to dark purplish red including fine striped varieties. Pkt. 25 cts., 5 pkts. for $1.

DIANTHUS LACINIATUS VESUVIUS (H.A.)

A beautiful single variety with intense orange-scarlet flowers, a most brilliant color and a grand acquisition to this class of plants. Pkt. 10 cts., ¼oz. 50 cts.

DIANTHUS HEDDEWIGI LACINIATUS FL. PL., SNOWDRIFT (H.A.)

A grand new double white summer pink; large flowers. One of the best introductions of the season. Pkt. 25 cts., 5 pkts. for $1.

Digitalis gloxiniæflora alba (See page 25)

DIANTHUS LACINIATUS MIRABILIS (H.A.)

The plants grow from 12 to 15 inches in height and produce their large, lovely flowers of about 3 to 4 inches in diameter on stiff, upright stems. The petals of the flowers are very deeply cut into fine strips of thread-like fringes for one-third or nearly one-half their length. The fringes are turned and twisted in all directions. There are all shades of color, from pure white and white with pink or red zones to rose and deep purplish red. They furnish excellent material for bouquets. Useful either in beds by themselves or in mixed flower borders. Blooms all summer. Pkt. 10 cts., ⅛oz. 35c.

DIANTHUS LACINIATUS (H.A.)

SALMON QUEEN. Delicate salmon-red. Pkt. 10 cts., ¼oz. 50 cts.

SALMON QUEEN, Double. A splendid double variety of the above. Pkt. 25 cts., ⅛oz. 50 cts.

DIANTHUS SUPERBISSIMUS, QUEEN ALEXANDRA

A very fine, pure white variety. The purest and largest-flowered white Dianthus. Should prove one of the finest cut-flower varieties. Pkt. 25 cts., ⅛oz. $1.

	Pkt.	Oz.
DATURA (Trumpet Flower). H.H.A. 3ft.		
Cornucopia. White and purple	$0 10	$1 00
DICTAMNUS (Gas Plant, or Burning Bush). H.P.		
Fraxinella. 2 ft. Pink. June and July	10	50
Fraxinella alba. 2½ ft. White. June and July	10	1 00

DIANTHUS CAESIUS

The Cheddar Pink

A beautiful little species with bright rosy pink flowers. Pkt. 75 cts., 3 for $2.

Delphinium H.P.

(Perennial Larkspur)

	Pkt.	Oz.
Elatum hybridum (Bee Larkspur), 5 ft. Blue	$0 10	$1 00
Elatum coelestinum. 3 ft. Light blue. Midsummer	10	1 50
Formosum. 2 ft. Dark blue, white eye	10	1 00
Formosum coelestinum hybridum. Light blue ¼ oz., $1	25	
Nudicaule. 1½ ft. Orange-scarlet ¼ oz., $1.50	25	
Chinense. Light blue	10	75
" **album.** White	10	75
Zalil. Sulphur-yellow	25	
BODDINGTON'S BLUE BUTTERFLY. Annual type. A charming variety. Color dark blue, forming a compact free-flowering bush about 15 inches in height ¼ oz., 50 cts.	10	

DELPHINIUM, ERSKINE PARK HYBRIDS

Beautiful hybrids of *D. formosum* and *D. nudicaule*, containing all the most beautiful shades from light lavender to deepest blue. The Delphiniums are among the most stately of perennials, with their tall, graceful spikes of showy blue flowers. The seed is saved specially for us, and we can recommend it as containing some of the grandest types ever introduced. Pkt. 25c., 5 pkts. for $1, ¼ oz. $1.50

Digitalis (Foxglove) H.P. 3 ft.

Handsome plants, especially adapted for shrubberies.

	Pkt.	Oz.
Gloxiniaeflora alba. White. Summer	$0 10	$1 25
" **lilacina.** Lilac. Summer	10	1 25
" **purpurea.** Purple. Summer	10	1 25
" **rosea.** Rose. Summer	10	1 25
" **lutea.** Yellow. Summer	10	1 25
" **Finest Mixed Colors**	10	60
Maculata Iveryana. Lovely spotted varieties. Summer	10	1 00
Monstrosa, Mixed (Mammoth Foxglove). All colors. This is different from Gloxinioides by having an immense flower at the top of the flower-spike	10	1 50
DODECATHEON Meadia (American Cowslip). H.P. 1 ft. Reddish purple. June	25	
DOLICHOS Lablab (Hyacinth Bean). T.A. Rapid-growing climbers; purple and white flowers. Mixed	05	25
DRACAENA australis. G.P. Broad foliage	25	
Indivisa. Long, slender leaves	10	50
ECHINACEA purpurea. See **Rudbeckia.**		

Eschscholtzia (California Poppy) H.A. 1 ft.

Conspicuous for their profusion of bloom and bright colors.

	Pkt.	Oz.
Alba. Creamy white	$0 05	$0 40
Burbank's Crimson. A very handsome crimson variety	05	75
Californica, Giant. Yellow ¼ lb., 75c.	05	30
Golden West. A very beautiful and popular variety. Color golden yellow	10	50
Californica caniculata rosea. Most beautifully fluted and frilled; of a bright rosy blush shade. A profuse bloomer, and one of the most striking Eschscholtzias	10	75
Californica caniculata, Sulphur-Yellow and **Pure White.** H.A. Each, 3 pkts. for 25 cts.	10	
Finest Mixed, all varieties ¼ lb. 75c.	05	30

ESCHSCHOLTZIA, BODDINGTON'S CARMINE KING

A beautiful rose-colored variety, in many instances as intense on the inside as on the outer petals, which gives it an altogether novel and bright effect. The habit is all that could be desired. Pkt. 25 etc., 5 pkts. for $1,

	Pkt.
ESCHSCHOLTZIA, Mikado. H.A. Color is orange-crimson suffused with deep crimson 2 pkts. for 25c.	$0 15
Diana. H.A. Color is rosy white, while the petals are fluted in a novel manner, giving the flower quite a fantastic and attractive appearance 2 pkts. for 25c.	15
Boddington's Double Orange. H.A. Color deep yellow suffused with crimson. Flowers are quite double 2 pkts. for 25c.	15
Dainty Queen. H.A. Color is a tender blush or pale coral-pink, slightly deeper toward the edges, with a groundwork of delicate cream 2 pkts. for 25c.	15

The above collection of 4 varieties of Eschscholtzias for 50 cts.

	Pkt.	¼ oz.
ERIGERON aurantiacus hybridus (Double Orange Daisy). H.P. 1 ft. Orange. Early summer	$0 10	$0 75
Speciosus. Mauve-yellow center oz., 75c.	10	
Caucasicus. Pale violet	10	75

Eschscholtzia, Boddington's Carmine King

	Pkt.	¼ oz
Erigeron Coulterii. Large white, with yellow disc, petals very finely cut	$0 10	$0 50
Glaucus. Lavender-blue oz., 75c.	10	
Hybridus roseus. 1 ft. Very showy rosy pink	25	1 00
ERYNGIUM amethystinum (Sea Holly). H.P. 3 ft. Amethyst. Summer	10	75

	Pkt.
EUPATORIUM ageratoides (Thoroughwort). H.P. 3 to 4 ft. White. August and September	$0 10
Coelestinum. 2 ft. Blue. Late summer	10
Fraseri. 1 ft. White. Late summer	10
EUCALYPTUS globulus (Blue Gum). G.S.	10
Filicifolia. Fern-leaved variety	50
EUPHORBIA heterophylla (Mexican Fire Plant). H.A. Splendid scarlet poinsettia-like annual	15

Exacum H.A.

	Pkt.
Affine. A dwarf, showy half-hardy annual for pot culture with clusters of fragrant lilac flowers	$0 50
Macranthum. The flowers are 2 inches in diameter and of a deep rich purple color. Height, 1½ feet	75
FERN SPORES, or SEEDS. Saved by a reliable Fern specialist. In the leading varieties	25
FEVERFEW. See **Matricaria.**	
FICUS elastica (Indian Rubber Plant). G.S. 25 seeds, 25c.	
FRASERA speciosa. H.P. 3 ft. Bluish. Summer	10
FUCHSIA, Single Varieties. G.S. Splendid mixture	50
Double Varieties	50
Choicest Mixture	50

Gaillardia, Annual in Variety

Francoa ramosa (Bridal Wreath) G.P.

Beautiful decorative plant, which is of the easiest possible greenhouse culture. During the summer months it produces a large number of elegant sprays of pure white flowers. Excellent for cutting. Height 2½ ft. Pkt. 25 cts. Pkt.

FRANCOA glabrata. H.H.P. The flowers are of the purest snow-white, are very freely produced on large-branched spikes .... 3 pkts. for $1..$0 35

FUNKIA (Plantain Lily). H.P. 2 ft. Summer.

Albo marginata. White 10
Coerulea. Blue 10
Cordata aureo-variegata. White.. 10
Ovata. Blue.. 10
Sieboldii hybrida. White.. 10

Gaillardia (Blanket Flower)

One of the most useful and desirable annuals and perennials for decorative and cut-flower purposes. Pkt.

Amblyodon. H.A. Rich blood-red. Very effective..............oz. 40c...$0 10
Picta Lorenziana. H.A. Double mixed ....oz. 40c... 10
Kermesina splendens. H.P. Center rich crimson, yellow border......... 15
Sulphurea oculata. H.P. Pale yellow, bright maroon eye................ 10
Grandiflora maxima. H.P. 3 ft...................................oz., 75c... 10
Finest Mixed. H.P..." 80c... 10
Boddington's Choicest Grandiflora Hybrids Mixed. H.P. Saved by a specialist from named varieties ....5 pkts. for $1.. 25

GAURA Lindheimeri. H.P. A graceful perennial 3 to 4 ft. high, bearing numerous spikes of rosy white flowers from July till frost. This plant is largely used throughout Europe for interspersing in beds of begonias, geraniums, etc., giving an air of grace to what would otherwise be stiff and formal ....oz., 30c... 05

GILIA coronopifolia. H.H.B. The extremely brilliant scarlet flowers are borne successively in great profusion, and buds and flowers are always appearing from the top to the bottom of the flower-spike, reminding one more of four or five spikes of the *Lobelia cardinalis* being bound together and flowering at one and the same time ....5 pkts. for $1.. 25

Glaucium leiocarpum H.P.

The individual flowers, 2 to 2½ inches across, are of the most brilliant deep orange-scarlet with large black spots at the base of the petals, a striking and very rich coloring. Foliage glaucous-green. On account of the slow germination of the seed, spring sowings should not be made later than in February or beginning of March; autumn sowings always succeed better. Pkt. 25 cts.

GLAUCIUM, Sutton's Scarlet (Horned Poppy). H.A. Pkt. Height 2 feet. Quite the brightest color of all the Horned Poppies. The large flowers are of a brilliant orange-scarlet; succeeds well as an annual, but an autumn sowing gives the finest specimens...........................$0 50

GALEGA (Goat's Rue). H.P. 3 ft. Early summer.

Officinalis. Blue 05
" **alba.** White.. 10
" **rosea.** Rose 10

GLOBE AMARANTH (Gomphrena). H.A. 2 ft. Very showy everlasting.

	Pkt.	Oz.
Orange	$0 05	$0 30
Purple	05	25
Red	05	25
White	05	25
Finest Mixed Colors	05	25

GERANIUM sanguineum (Lady Pelargonium). H.P. Pkt. 2 ft. Deep pink. Early summer..........................$0 10
Odoratissima. G.S. Apple-scented Geranium 25

BODDINGTON'S
QUALITY FLOWER SEEDS
are Famous in the
Gardens of America

Gypsophila elegans (see page 27)

Gloxinia, Boddington's Large-flowered, Striped and Marbled

The ground color of the large, erect and widely opened flowers is a velvety purple-crimson, with a rosy white throat. Pkt. 75 cts., 3 pkts. for $2.

Gloxinia, Regina hybrida erecta.

G.B. The flowers appear mostly in blue and lilac, but rose and red shades are also found among them. The characteristic feature of the *Gloxinia regina* consists of its incomparably beautiful foliage. ½pkt. 60 cts., pkt. $1.

For Gloxinia bulbs, see bulb portion of Catalogue

GLOXINIA, BODDINGTON'S IDEAL

This seed, which is saved from the finest Erecta and Superba types by a noted grower of Gloxinias, contains some of the most wonderful self-colored and spotted varieties. ½pkt. 60 cts., pkt. $1.

GERBERA Jamesoni (Transvaal Daisy). H.P. The scarlet Marguerite. Very distinct; fine either for outdoor or indoor cultivation. Pkt. (containing 25 seeds) 50 cts.

Gerbera Jamesoni hybrida.

H.H.P. *Gerbera Jamesoni hybrida* first raised by Mr. Lynch, curator of the Botanic Gardens, at Cambridge, England, by hybridizing the *Gerbera Jamesoni*, from the Transvaal, with *G. viridifolia*, and then recrossing the progeny. Mr. Lynch added to the brilliant orange-scarlet of the type a series of fine new colors, including pure yellow, orange, salmon, rose, cerise and ruby-red to violet. This variety is somewhat hardier than the parent form. When sowing, it is recommended to place each seed with the pointed end upward, just above the surface of the soil. Pkt. (containing 25 seeds) 75 cts., 3 pkts. for $2.

GESNERA, Boddington's Hybrids. Valuable plants for the stove or warm greenhouse; easily raised from seed, which flower the first season. Treatment same as gloxinias. Pkt. $1.

GENTIANA acaulis. H.P. Early spring-flowering Alpine plant. Winter the plants under glass the first season. The flowers are of an intense blue color. Height, 6 in. Pkt. 15c.

GODETIA, Finest Mixture. H.A. 1½ ft. Pkt. 5 cts., oz. 25 cts.

GYPSOPHILA. H.A. 1½ ft. Free-flowering annuals, known as Baby's Breath. Useful for bouquets.

- **Elegans.** H.A. White-and-pink flowers. Pkt. 5 cts., oz. 25 cts.
- **Elegans carminea.** (Novelty, '09.) H.A. A splendid carmine-rose variety much brighter than *Gypsophila elegans rosea*. The plants grow about 10 to 12 inches in height and are immensely free flowering, set with small bright carmine-rose blooms. Pkt. 25 cts., 5 pkts. for $1.
- **Elegans grandiflora alba.** H.A. A grand variety. Flowers large and pure white. Pkt. 10 cts., oz. $1.
- **Elegans grandiflora rosea.** H.A. Delicate rose. Pkt. 10 cts., oz. $1.
- **Muralis.** H.A. Red. Pkt. 5c., oz. 50c.
- **Acutifolia.** H.P. White. July. Pkt. 5c.
- **Paniculata.** H.P. White flowers; the best sort. Pkt. 10 cts., oz. 75 cts.
- **Paniculata fl. pl.** H.P. Double white. 18 in. Pkt. 25 cts., 5 pkts. for $1.
- **Repens.** H.P. 1 ft. Pkt. 5 cts.

Helenium, Riverton Beauty (See page 8).

GOURDS, Ornamental. Rapid-growing interesting annual climbers, with ornamental foliage and singular-shaped fruit. 15 to 20 ft.

- **Apple-shaped.** Pkt. 5 cts., oz. 25c.
- **Dipper,** or **Calabash.** Pkt. 5 cts., oz. 25 cts.
- **Hercules' Club.** Club-shaped; 4 feet long. Pkt. 5 cts., oz. 25 cts.
- **Egg-shaped.** Fruit white like an egg. Pkt. 5 cts., oz. 25 cts.
- **Orange-shaped.** (Mock Orange). Pkt. 5 cts., oz. 25 cts.
- **Bottle-shaped.** Pkt. 5 cts., oz. 25c.
- **Turk's Turban.** Red striped. Pkt. 5 cts., oz. 25 cts.
- **Pear-shaped.** Striped; very showy. Pkt. 5 cts., oz. 35 cts.
- **Luffa** (Dish-rag, Sponge or Bonnet Gourd). Pkt. 5 cts., oz. 25 cts.
- **Serpent.** Striped like a serpent; 5 feet in length. Pkt. 5 cts., oz. 25c.
- **Sugar-Trough.** Pkt. 5 cts., oz. 25c.
- **Mixed Varieties.** Pkt. 5 cts., oz. 20 cts.

Collection of 11 varieties, as above, 50c.

GNAPHALIUM Leontopodium. H.P (Edelweiss). Seed should be sown early and kept cool and moist. Pkt. 10 cts.

GREVILLEA robusta (Silk Oak). G.S. Pkt. 10 cts., oz. $1.

HELICHRYSUM. H.A. This hardy annual is the well-known Everlasting Flower, and is everywhere prized for winter decoration.

Helichrysum monstrosum fl. pl. (Everlasting). Finest mixture; all colors. Pkt. 10 cts., oz. 50 cts.

Helianthus (Sunflower) H.A.

SINGLE HELIANTHUS

Cucumerifolius, Stella. 3 ft. Compact form and bushy habit; primrose-yellow; very useful for cutting. Pkt. 5 cts., oz. 40 cts.

Cucumerifolius, Orion. New variety. Petals twisted like a cactus dahlia. Excellent for cutting. Pkt. 5 cts., oz. 75 cts.

Macrophyllus giganteus. 10 ft. Yellow. Pkt. 5 cts., oz. 25 cts.

Oscar Wilde. 9 ft. Orange and black; 6 inches across. Pkt. 5 cts.

Silver-leaved. 5 ft. Silvery foliage. Pkt. 5 cts.

DOUBLE HELIANTHUS

Chrysanthemum-flowered. H.A. An annual variety with large, intensely double, bright golden flowers. Pkt. 5 cts., oz. 25 cts.

- **Californicus.** 5 to 6 ft. Large orange flowers. Pkt. 5 cts., oz. 20c.
- **Globosus fistulosus.** 5 ft. Bright saffron-color. Pkt. 5 cts., oz. 25c.
- **Multiflorus fl. pl.** H.P. Very fine for cutting. Pkt. 10 cts., oz. 50 cts.

HELIANTHUS, SUTTON'S EARLIEST OF ALL

Comes into full bloom early in the season, and produces until late in the autumn an abundance of medium-sized flowers, having long, broad golden petals and small black center. Height, 6 ft. Pkt. 50 cts., 3 pkts. for $1.25.

HELIANTHUS, SUTTON'S SINGLE DWARF PRIMROSE

A distinct dwarf strain attaining a height of only 2½ to 3 feet. Clear primrose flowers with black centers. (See illustration.) Pkt. 50 cts.

Helianthus, Sutton's Single Dwarf Primrose

HELIANTHUS IMPROVED MINIATURE

Flowers remarkably large, and, as the plants attain a height of only 12 inches, they are specially adapted for bedding. We strongly recommend this class. Mixed colors. Pkt. 25 cts.

HARPALIUM rigidum (Sunflower). H.P. 4 ft. Yellow. Late summer..... Pkt. $0 10

HELENIUM (Sneezewort). H.P. Late summer.

Riverton Gem. Of strong growth, 2½ to 3 ft. high, and literally covered from the middle of August till the end of October with brilliant flowers, opening old-gold, changing as they mature to wallflower-red .... 2 pkts., 25 cts... 15

Riverton Beauty. Flowers rich lemon-yellow surrounding a large cone of purplish black............... 2 pkts., 25 cts... 15

Autumnale. 6 ft. Yellow.. ¼oz., 50 cts... 05

" **superbum.** 6 ft. Dark yellow 10

Bigelovi. A beautiful variety; flowers golden yellow, with black center; very distinct; grand for a cut-flower......... 25

Bolanderi. 2½ ft. Dark yellow 25

Hoopesii. 2½ ft. Dark yellow........... 25

HELIOPSIS Pitcheriana (Orange Flower). H.P. One of the most desirable of the Heliopsis for summer cutting. 4 ft. Flowers 2 inches across. Of a beautiful deep golden yellow .... oz., 75 cts... 10

Pitcheriana semi-plena. A new semi-double form of this fine hardy perennial; grows 2 to 3 ft. high, producing the entire summer, golden yellow, semi-double flowers, each 2 inches in diameter. As a plant for the hardy border, or for cutting, it has few equals 15

HELIOTROPE. H.H.P. 1½ ft.

Lemoine's Giant............................ 10

Queen Marguerite. Very large trusses of flowers; dark blue, and much more compact than the ordinary variety 25

Regale (Dwarf Giant-flowered Heliotrope). This is a grand dwarf variety. Early, flowers freely, with large masses of bloom 25

Finest Mixed Varieties................. 10

HESPERIS (Sweet Rocket). H.P. Midsummer.

Matronalis, White. 3 to 4 ft...oz., 50c... 10

" **Lilac.** 3 to 4 ft. ..oz., 60c... 10

" **nana candidissima.** 2 ft. White..........oz., $1.25.. 10

HEUCHERA (Alum Root). H.P. 2 ft. Midsummer.

Hybrida. Pink 25

Sanguinea. Erect spikes; vivid crimson 15

Splendens. 2 ft. Deep red 25

HUMEA elegans. H.H.B. 6 ft. Aromatic-scented; fine for pot culture. But rarely seen in the United States. August to October....................................... 25

Hibiscus (Marsh Mallow)

H.H.B.

Africanus. 2 ft. Free-growing, hardy annual. Yellow, with maroon center 10

Crimson Eye. H.P. 4 ft. Pure white with crimson center.............................. 10

Moscheutos roseus. H.P. 3 ft. Rose 10

Golden Bowl. Sulphur-yellow, with purple center.................................. 10

Boddington's Quality Hollyhocks

HIBISCUS GRANDIFLORUS, SUNSET

A beautiful greenhouse variety. Flowers very large, pale yellow, black center. Also very useful for summer bedding. Pkt. 25 cts.

HIBISCUS, MANIHOT

This strikingly beautiful decorative plant attains a height of about 4 ft., producing flowers fully 4 in. in diameter, their color being a soft, clear sulphur-yellow, with a conspicuous maroon blotch at the base of each petal. They are only ephemeral, but are borne in large numbers and quick succession, and make a splendid display for a long time. In habit the plant resembles the ricinus, with deep green leaves, which render it very ornamental even when not in flower. It is very effective in pots for greenhouse decoration, or makes splendid specimens in beds or borders. Although a perennial, we advise the treatment of a half-hardy annual. Pkt. 50 cts.

Hemp, Giant H.A.

(*Cannabis gigantea*)

Fine ornamental dark green foliage plant for borders and the center of beds; a rapid and vigorous grower. Height 5 to 6 ft. Pkt. 10 cts.

Honesty (*Lunaria biennis*) H.B.

Good early-flowering plants; the seed-vessels, which are flat and broad, look like transparent silver, and are very pretty for winter bouquets of dried flowers. Height, 2 ft.

	Pkt.
Purple	$0 10
White	10
Crimson. Variegated foliage; very handsome and effective	15
Mixed	05

Boddington's Quality Double Hollyhocks H.P. 6 ft.

The Hollyhock is among the most stately of our garden plants. It is impressed on our memory since childhood and revives many pleasant thoughts. The colors vary in every shade, from pure white to the darkest red. Are easily the most attractive feature in the garden. Hollyhocks succeed best in a rich, well-drained soil, and should be lightly protected during the winter months with coarse straw or spruce boughs. For distinct effect plant in large groups.

Boddington's Quality Double Hollyhocks. Saved from named varieties.

	Pkt.	⅛oz.
Apple Blossom	$0 10	$0 50
Bright Pink	10	50
Canary-Yellow	10	50
Blood-Red	10	50
Crimson	10	50
Golden Yellow	10	50
Lilac	10	50
Peach Blossom	10	50
Rose	10	50
Salmon	10	50
Scarlet	10	50
Snow-White	10	50
Mixed	10	40

Choice collections, including 12 varieties Boddington's Quality Double Hollyhocks, as above, $1; 8 varieties, 80 cts.; 6 varieties, 60 cts.

Boddington's Quality Single Hollyhocks, Choice collection of 6 varieties, 75 cts.

	Pkt.	Oz.
Allegheny, Mixed	$0 10	$1 00
Single, Finest Mixed	10	1 00
Chater's Double, Finest Mixture	10	1 50

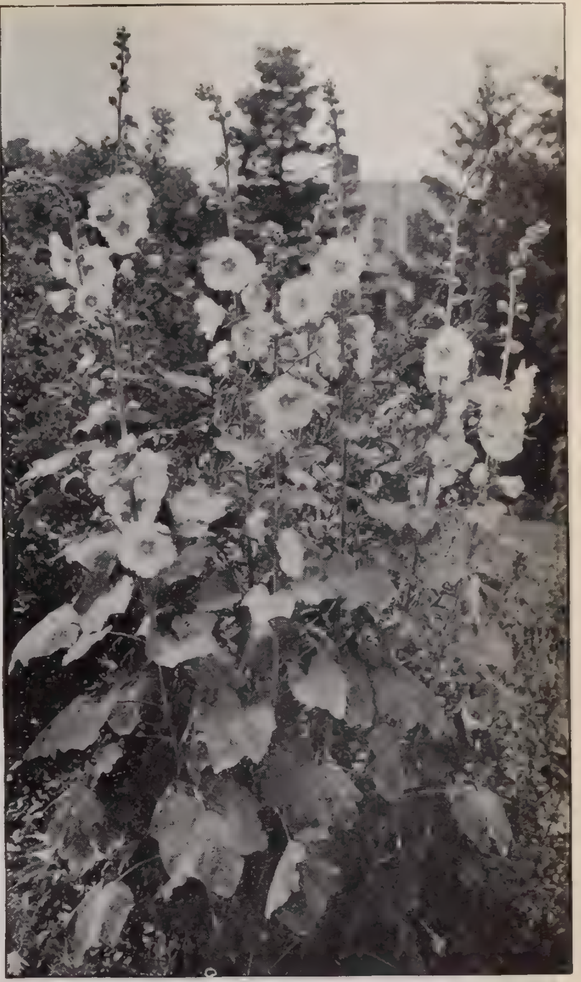
HOLLYHOCKS, continued

Single Hybrid Everblooming Hollyhocks. Plants can be treated exactly as annuals; the seed may be started in the house or hotbeds in March or April, and will commence to flower in July, and stay uninterruptedly in flower until very late in the season, in a very rich collection of colors, from snowy white, rosy carmine, yellow, blood-red to the deepest black. Plants branch out freely and grow about 10 feet high. Pkt. 10 cts., oz. $2.

Double Hybrid Everblooming Hollyhocks. This mixture contains a rich collection of colors, from white to deep black, light and canary-yellow, flesh-color, dark, light and salmon-rose, scarlet, cherry, red, purple, blackish brown, etc. The plants can be treated as annuals; the seeds may be started in the house, or in hotbeds, frames, etc., in March or April. Plants transplanted by the beginning of May in the open ground will commence to flower about the end of July, ten days after Hollyhocks that have been treated as biennials. The plants will remain in flower uninterruptedly until very late in the season. Plants branch out freely and grow to a height of about 10 ft. Pkt. 25c., ¼ oz. $2.

	Pkt.	Oz.
HUMULUS Japonicus (Japanese Hop). H.C. 12 ft. Fast-growing annual climber	$0 10	$0 50
Japonicus foliis variegatus. A variegated form of preceding.	15	60
HUNNEMANNIA fumariaefolia (Giant Yellow Tulip Poppy, or Bush Eschscholtzia). H.A. This is by far the best of the Poppy family for cutting, remaining in good condition for several days. Seed sown early in May will, by the middle of July, produce plants covered with their large buttercup-yellow poppy-like blossoms, and never out of flower until hard frost. The plants grow about 2 ft. high, are quite bushy, with beautiful feathery glaucous foliage ¼ lb., $1.75	10	50
ICE PLANT (**Mesembryanthemum crystallinum**). T.A. A trailing plant of dwarf habit for rockwork or flower borders	10	
IBERIS Gibraltarica. H.P. Hardy Candytuft of vigorous growth. Fine for rockwork; flowers delicate lilac, borne freely.	10	
INULA ensifolia grandiflora. H.P. Flowers golden yellow, 4 inches across, borne on erect stems; 2 ft.	25	

Japanese Morning-Glory



Single Hybrid Everblooming Hollyhocks

Ipomoea (Morning-Glories) H.A.

Quick-growing summer climbers. Unsurpassed for covering trellises, walls, etc.

	Pkt.	Oz.
Coccinea. 10 ft. Scarlet flowers	$0 05	$0 25
Imperial Japanese (Japanese Morning-Glory). See **Convolvulus.** Page 23.		
Leari. Dark blue	10	1 50
Mexicana grandiflora alba. 15 ft. The great white Moonflower	10	75
Bona-nox (Good-night). Opens large white flowers in the evening	05	25
Rubro-coerulea (Heavenly Blue). 15 ft. Sky-blue flowers opening in the early morning	25	1 00
Quamoclit. See **Cypress Vine.**		
Setosa (Brazilian Morning-Glory). 10 to 20 ft. Makes a thick growth of great lobed leaves, large rosy flowers, pink star in center	05	40

Isolepis gracilis G.P.

Elegant decorative plant with slender, bright green, drooping foliage, which entirely hides the pot. Much used as a border to greenhouse and conservatory plants. Pkt. 25 cts.

Impatiens Holstii G.P.

Very handsome Zanzibar Balsam recently discovered in Africa. It forms bushes 1½ to 2 ft. high, and resembles in habit, foliage and shape of flower the popular *I. Sultani*, but surpasses it in its quicker and more vigorous growth and its larger and brighter-colored flowers. Seed sown indoors in spring will form plants ready to set out in May, and will bloom continuously from June till frost. It is also an excellent pot-plant for the house. Pkt. 25 cts., 5 pkts. for $1.

IMPATIENS HOLSTII, NEW HYBRIDS (Mixed)

Splendid East African Balsam, *I. Holstii.* With its brilliant vermilion-red flowers, it is indeed an excellent pot-plant, and also extremely useful for the open border, groups in a half-sunny position producing a striking effect. It may be remarked that the broad-petaled blooms are 1¼ to 1½ inches in diameter. The new colors now offered are quite distinct and also very beautiful. Pkt. 25 cts., 5 pkts. for $1.

IMPATIENS OLIVERI (T.A.)

This grand Impatiens was introduced recently from British East Africa and has caused quite a sensation in Europe, where it has been exhibited. The plants are very vigorous and produce during the summer, in the open ground, a profusion of flowers of a delicate pink color. This resembles in color and form the beautiful orchid, *Miltonia vexillaria.* This also makes an excellent house or greenhouse plant for winter use. Pkt. 50 cts., 3 pkts. for $1.25.

IMPATIENS Sultani (Perennial Balsam). G.S. Brilliant rosy scarlet. Pkt. 15 cts.

Incarvillea Delavayi (Hardy Gloxinia) H.P.

A hardy tuberous-rooted plant, and one of the choicest perennial plants introduced in recent years. It produces large, gloxinia-like rose-colored flowers, which last in perfection a long time; these are produced in clusters on stems 18 inches high; should be protected with a covering of leaves during the winter. Pkt. 10 cts.

KENILWORTH IVY (Kentucky Ivy; *Linaria cymbalaria*). H.P. Trailing perennial. Violet flowers. Pkt. 25 cts.

Boddington's Scarlet Defiance Larkspur, (See page 31)

Kochia trichophylla (Burning Bush)

Kalanchoe Kirkii (coccinea) G.S.

This new species of Kalanchoe grows from 18 inches to 3 feet high, with a stout green stem, furnished at its base with opposite and decussate pale green leaves, and terminated by a many-flowered, much-branched inflorescence. The leaves are ovate, hairy, 5 inches by 2½ inches broad, with a thick petiole and irregularly dentate margin; the flowers are small, brick-red in the bud and bright orange when fully expanded. Pkt. 50 cts.

Kalanchoe Flammea (New) G.S.

Finest of all the Kalanchoes. Height, 18 inches. Erect stem carrying large bunches of brilliant orange-scarlet flowers. Pkt. 50 cts.

KAULFUSSIA amelloides. A hardy annual of very compact growth, with dark blue flowers freely produced. Height 9 inches. Pkt. 10 cts.

Kochia trichophylla (Mock Cypress, or Fireball) H.A.

A pretty half-hardy annual, forming compact bushes about 2½ feet in height, with small feathery light green drooping foliage, which changes, as the summer advances, to a deep green, and to a crimson hue in September. Very fine specimens have been exhibited in pots, for which it is admirably adapted. Seed may be sown in March, giving the same treatment as for balsam or other similar annuals, care being taken to secure a good drainage, as it is sometimes slow in germinating; or seed may be sown in April, and the seedlings planted out 2 feet apart in the open border about the end of May. Pkt. 10 cts., ¼oz. $1.

KOCHIA Scoparia. Similar to the above, but not so graceful Pkt. 5 cts., ¼oz. 50 cts.

Larkspur (H.A. 1 ft.)

Very ornamental plants, producing, in great variety of form and colors, some of the most beautiful flowers in cultivation.

	Pkt.	Oz.
Double Dwarf Rocket. Azure-blue	$0 05	$0 50
Double Dwarf Rocket. Mixed colors	05	25
Tall Rocket. 2½ft. Double mixed	05	30

LARKSPUR, continued

BODDINGTON'S SCARLET DEFIANCE

An improvement by careful selection of the Newport Scarlet Larkspur. Pkt. 25 cts., 5 pkts. $1.

BODDINGTON'S WHITE QUEEN

Companion flower to our Scarlet Defiance. Pkt. 25 cts., 5 pkts. for $1.

BODDINGTON'S GIANT HYACINTH-FLOWERED NAVY BLUE

A grand variety for cutting purposes; color intense blue. Pkt. 15 cts., 2 pkts. for 25 cts.

BODDINGTON'S EMPEROR

A grand type of Annual Delphiniums. Height about 2 feet, of candelabra habit, with about twelve short branches. **Rose, White, Black-Blue, Azure-Blue, Striped, Tricolor, Violet, White Striped** and **Brilliant Carmine.**

Collection of above 9 varieties, 40 cts. Per pkt. each 5 cts., oz. 50 cts.

BODDINGTON'S GIANT HYACINTH-FLOWERED LARKSPURS. Choicest mixed. Pkt. 5 cts., oz. $1.

For Perennial Larkspur, see Delphinium

Lantana G.S.

Boddington's New Dwarf Compact Hybrids

Quite a novelty in bedding plants, dwarf, elegant and showy, comprising all shades of orange and red. A distinct and useful variation. Pkt. 50 cts., 3 pkts. for $1.25.

LANTANA hybrida. Orange and red verbena-like flowers. Finest mixed. Pkt. 10c.

LAVANDULA spica. H.P. 1½ ft. Midsummer. Pkt. 5 cts., oz. 30 cts.

Vera. 3 ft. Well-known, sweet-scented, hardy perennials; should be grown in the mixed border. Pkt. 5 cts., ¼ oz. 15c.

LATHYRUS (Hardy Sweet Peas)—
Latifolius Mixed. Pkt. 5 cts.

For other varieties, see Sweet Peas

LAVATERA trimestris (Mallow). H.H.P.

Rosea splendens. Magnificent flowers of a brilliant rosy pink. Effective in large beds or borders, as the plants are covered with flowers. Height 3 ft. Pkt. 5c., oz. 50c.

Alba splendens. Flowers large, glossy pearly white. Hardy annual. Height 3 ft. Pkt. 5 cts., oz. 50 cts.

LIATRIS (Blazing Star). H.P. July to September.

Scariosa praecox. 3½ ft. Purple. Pkt. 10c.

Spicata. 2½ ft. Purple. Pkt. 10 cts.

LINUM (Flax). H.A. 1 ft.

Grandiflorum coccineum. Brilliant scarlet. Very showy and desirable. Pkt. 5 cts., oz. 25 cts.

Lobelia H.H.A.

The dwarf varieties are very useful for edging, and the trailing varieties for hanging-baskets and window-boxes.

Erinus gracilis. Blue; trailing. Pkt. 10 cts. oz. 60 cts.

Erinus Crystal Palace compacta. 6 in. Dark blue, bedding variety. Pkt. 10 cts., ¼ oz. 50 cts.

Erinus, Emperor William. Light blue; dwarf. Pkt. 10 cts., ¼ oz. 50 cts.

Erinus compacta, Golden Queen. A golden foliaged variety, flowers rich dark blue; very effective. Pkt. 10 cts., ⅛ oz. $1.

Speciosa. Ultramarine-blue, dark leaves; trailing. Pkt. 5c., oz. $1.

Lupinus polyphyllus roseus

LOBELIA TENUIOR H.H.A.

A charming species with flowers which are large for the genus, being one inch in diameter. The plant is of light and graceful habit, reaching a height of about 1 foot. **Blue, White** or **Rose.** Each, pkt. 25 cts. Collection of 3 varieties for 60 cts.

BODDINGTON'S IMPROVED LOBELIA CARDINALIS H.P.

Seed saved from the finest types only. Pkt. 10 cts., ¼ oz. $1.

LOBELIA, ILLUMINATION (CARDINAL FULGENS) H.P.

This variety is the result of a cross between *Lobelia cardinalis* and *Lobelia cardinalis, Queen Victoria.* It grows about 2 feet in height, producing very strong flower-stems with bronze foliage, similar to the variety Queen Victoria. Flowers intense scarlet, compact and forming a fiery, torch-like mass. Pkt. 25 cts., 5 pkts. for $1.

Fulgens, best Hybrids. 2 ft. August and September. Fiery red. Pkt. 25 cts.

Fulgens, Queen Victoria. 2 ft. August and September. Scarlet. Pkt. 25 cts.

LOPHOSPERMUM scandens. H.A. Highly ornamental annual climber, with rosy purple, foxglove-like flowers. Pkt. 10 cts., ¼ oz. $1.

Lupinus H.A. & H.P.

Annuus (Lupine). H.A. Annual varieties. Mixed, pkt. 5 cts., oz. 20 cts.

Nanus albus. H.A. White. Pkt. 5 cts., oz. 50 cts.

Arboreus. H.P. 4 ft. June to September. Yellow. Pkt. 10 cts.

Cruikshankii. H.P. Blue and yellow. Very pretty. Pkt. 5 cts., oz. 30 cts.

Nootkatensis. 5 ft. June to September. Blue. Pkt. 25 cts.

Polyphyllus. H.P. 4 ft. June to September. Blue. Pkt. 10 cts., oz. 25 cts.

Polyphyllus roseus. H.P. Pink. Pkt. 10 cts., ¼ oz. 35 cts.

Perennial Mixed. Pkt. 5 cts., oz. 25 cts.

LUPIN, SNOW QUEEN. H.H.P.

Pure white. Grand sort. Pkt. 10c., oz. $1.25.

LUPINUS POLYPHYLLUS AUREUS H.H.P.

Flowers a fine clear yellow, a new color in the perennial Lupines, and a very striking novelty. Pkt. 50 cts.

LYCHNIS (Campion). H.P. May and June.

Alpina. 2½ ft. Rose. Pkt. 10 cts.

Chalcedonica. 2½ ft. Scarlet. Pkt. 10c., oz. 30 cts.

Fulgens. 2½ ft. Red. Pkt. 10 cts.

Haageana Hybrids. 1 ft. Orange-scarlet. Pkt. 10 cts.

Haageana fol. atropurpurea. 1 ft. Orange-scarlet. Pkt. 10 cts.

Viscaria splendens. 1½ ft. Deep pink. Pkt. 10 cts.

LYSIMACHIA Japonica (Creeping Jenny). H.P. Summer. Yellow. Pkt. 10c.

LYTHRUM roseum superbum (Rose Loosestrife). H.P. 3½ ft. July to September. Pkt. 10 cts., oz. 30 cts.

MALVA (Hollyhock Mallow). H.P. 5 ft. July to September.

Alsea. Pink. Pkt. 5 cts., oz. 50 cts.

Moschata (Musk Mallow). Crimson. Pkt. 10 cts., oz. $1.

Moschata fl. alba. White. Pkt. 10c., oz. $1.

MARVEL OF PERU (Four O'Clocks). H.A. Finest mixed. Pkt. 5 cts., oz. 15 cts.

MATHIOLA bicornis (Night-scented Stock). H.A. 1 ft. Pink and lilac. Pkt. 5 cts., oz. 30 cts.

Boddington's Quality Marigolds

(H.A. 1½ to 2 ft.)

	Pk.	Oz.
African. Stronger in growth and larger in flower than the French varieties. The dwarf sorts grow only about 18 inches high and bloom earlier than tall ones.		
" **Eldorado.** Large, quilled, perfectly double; brilliant shades of yellow	$0 05	$0 40
" **Nugget of Gold.** Golden yellow	05	50
" **Pride of the Garden.** Extra-large, double flowers of rich yellow; dwarf and neat	10	
" **Delight of the Garden.** Also dwarf and large-flowered: lemon-yellow, double	10	
" **Mixed Tall Double**	05	40
" **Mixed Dwarf Double.** 2 ft	05	50
French, Tall Orange. 1 ft. Yields an amazing number of charming orange-colored little blossoms	05	40
" **Dwarf Striped.** 1½ ft. This and the next have flowers handsomely marked	05	40
" **Gold Striped.** Rich and quaintly striped double flowers	05	50
" **Legion of Honor.** Single golden yellow blooms, marked with velvety red; very dwarf	10	40
" **Tall Mixed Double**	05	40
" **Dwarf Mixed Double**	05	40

Choice Collections, including 6 varieties Double French Marigolds, 25 cts.; 6 varieties Double African, 25 cts.

Boddington's Emperor Larkspur (see page 31)

Boddington's Gold Medal African Marigolds

Marigold, Boddington's Gold Medal African

The two following varieties were selected by our representative, while in Europe this summer, who saw them exhibited at the Royal Horticultural Society's meeting, in London. Some of the blooms measured 4½ inches across and were intensely double. Colors of the flowers rich orange and lemon. Any customer desiring really good Marigolds should purchase this stock.

Prince of Orange and **Lemon Queen,** each, pkt. 35 cts., 3 pkts. for $1, ¼ oz. $1.50.

	Pkt.	Oz.
MATRICARIA grandiflora fl. pl. H.H.P. 1¼ ft. Double white; splendid for cutting	$0 05	$0 75
Capensis fl. pl	10	1 00
Double Yellow Tom Thumb. Yellow	10	
Double White Tom Thumb. Fine for bedding	10	
Golden Ball. Double yellow; fine for bedding	25	

		Pkt.
MAURANDYA. H.H.P. 10 ft. Rapid climber.		
Alba. White	⅛ oz., $1	$0 25
Barclayana. Deep violet	¼ oz., $1	10
Mixed	¼ oz., 75c.	10

Medeola asparagoides myrtifolia (G.P.)

The new Baby Smilax for light effect

In this variety these sprays are produced with even greater freedom than in the case of its popular parent. 100 seeds, $1.

Mina

Lobata. Half-hardy Mexican climbing annual. The buds are at first of a vivid red, but turn to orange-yellow before they open, and when fully expanded the flowers are of a creamy white shade. Attains a height of from 18 to 20 feet. Seed should be sown early. Pkt. 10 cts.

Sanguinea. Brilliant blood-red flowers. Pkt. 10 cts.

Mignonette, Boddington's Majesty

Michauxia campanuloides H.B.

A little-known plant, but one of great beauty. There are about four varieties, but Campanuloides is the only variety worthy of cultivation. It grows to a height of 4 to 5 feet. Large curious drooping flowers, white tinged purple, wheel-shape at first, afterward reflexed. Michauxia belongs to Campanulaceæ and should be treated as such. This variety should not be confounded with *M. campanulata*—an entirely different variety. Pkt. 50 cts., 3 pkts. for $1.25.

Mignonette H.A.

BODDINGTON'S MAJESTY. The finest of all the fancy varieties of Mignonette for winter forcing; an improvement on Allen's Defiance. Seed saved from select spikes under glass. We have received many testimonials with regard to this variety. ½ pkt. 60 cts., pkt. $1, ⅛ oz. $1.50.

BISMARCK. New improved Machet, dwarf variety. Pkt. 10 cts., ¼ oz. 50 cts.

GOLIATH. Many more or less beautiful Mignonettes have been introduced within the past few years, but this new variety is claimed by experts to be the most beautiful Mignonette in existence; plants of compact habit, with rich green foliage, the giant trusses of flowers being borne on erect, strong stems and surpassing all others in brilliancy of color. Pkt. 10c., ¼ oz. 50 cts.

Allen's Defiance. 1½ ft. Very long spikes; very fragrant and fine for cutting. (Originator's stock.) Pkt. 25 cts. ⅛ oz. $1.

Giant Pyramidal. 1½ ft. Pkt. 5c., oz. 25c.

Golden Queen. Spikes of golden yellow. Pkt. 5 cts., oz. 50 cts.

Large-flowering. Sweet-scented. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts.

Machet, Dwarf. Strong plants of pyramidal growth; long, broad spikes of deliciously scented red flowers. Pkt. 10 cts., oz. 60 cts.

Miles' Spiral. 1 ft. Pkt. 5 cts., oz. 30 cts.

New Giant Crimson. Giant crimson variety. (Pot-saved.) Pkt. 25 cts., ¼ oz. 50c.

Parson's White. Splendid spikes of whitish flowers; sweet-scented. Pkt. 5c., oz. 30c.

MIMULUS (Monkey Flower). H.H.P. 1 ft.	Pkt
Cardinalis. H.P. Tall orange-scarlet	$0 10
Cupreus, Prince Bismarck. H.H.P. A little gem for pot culture. Dwarf compact habit, very free-flowering; flowers deep crimson	10
Moschatus (Musk Plant). Invaluable for pot and window-boxes	10
Tigrinus grandiflora. Spotted; splendid mixture	10
MOMORDICA Balsamina (Balsam Apple) oz., 30c	05
Charantia (Balsam Pear) oz., 30c	05
MONARDA didyma (Oswego Tea, or Bee Balm). 3 ft. July to September. Crimson	10
MUSA Ensete (Abyssinian Banana). S.G. 100 seeds, $2	25

Myosotis (Forget-Me-Not) H.P.

Alpestris. A pretty trailer with blue flowers oz., $1	10
" **Eliza Fonrobert.** Fine for cutting; sky-blue, with yellow eye oz., $1	10
" **Victoria.** Dwarf habit; sky-blue oz., $2	15
Dissitiflora. Compact habit; exquisite blue ¼ oz., $1.25	10
Oblongata perfecta. Flowers borne on long flower-spikes; very suitable for winter blooming. Sow in June outdoors and transplant into coldframes or greenhouses for later blooming ¼ oz., $1.25	10
Palustris (True Forget-me-not) oz., $3	15
" **grandiflora.** ½ ft. Spring. Deep blue	15
Royal Blue. Upright variety; flowers large, very deep blue; fine for pots ¼ oz., $1.50	15
Semperflorens. Blooms from spring till autumn oz., $2.50	10
Stricta rosea. 1 ft. Spring. Pink	10

BODDINGTON'S POT MYOSOTIS

Forget-me-nots are delightful subjects for flowering indoors at Christmas time, and as they are everywhere welcome the practice of growing plants in pots is rapidly increasing. Sown in July and potted on, the strain we offer produces fine free-growing specimen plants for Christmas. Pkt. 50 cts., 3 pkts. for $1.25.

MYOSOTIS, RUTH FISCHER (Forget-me-not)

This is indeed a grand novelty. Compact bushes, 12 inches in diameter, and literally covered with sprays of beautiful, heavenly blue Forget-me-not flowers. The individual spray is composed of from six to ten blooms, which are giants compared to the well-known flower. For edging in borders, or for a pot plant, no finer blue flower has been in existence. This variety is absolutely hardy, and, with little protection, will survive the most severe winters. Pkt. 35 cts., 3 for $1.

MYRTUS Communis (Common Myrtle). Pkt. 10 cts.

Myosotis (Forget-Me-Not)

BODDINGTON'S QUALITY NASTURTIUMS

Dwarf, or Tom Thumb (H.A.)

(*Tropæolum nanum*)

These have a neat, compact habit and attractive foliage, are not disturbed by insects, bloom in two months from sowing and most profusely the whole season. A bed of them in full bloom is a perfect glory of color, and a good 6- x 20-foot bed will yield about 1,000 flowers per day. Average height, 9 inches.

	Pkt.	Oz.
Aurora. Yellow; veined	$0 05	$0 15
Beauty. Yellow and scarlet	05	15
Bronze. Very distinct and effective	05	15
Chameleon. Splashed with crimson, bronze and yellow	05	15
Coeruleo-roseum. Bluish rose	05	15
Crimson	05	15
Crystal Palace Gem. Yellow and carmine	05	15
Empress of India. Deep crimson; fine dark foliage.	05	15
Golden King. Golden yellow	05	15
Golden Cloth. Golden yellow leaves, scarlet flowers.	05	15
King of Tom Thumbs. Scarlet	05	15
King Theodore. Black, velvety	05	15
Lady Bird. Yellow and red	05	15
Prince Henry. Light yellow, marbled scarlet	05	15

Boddington's Quality Nasturtiums

DWARF, or TOM THUMB NASTURTIUMS, continued

	Pkt.	Oz.
Rose	$0 05	$0 15
Ruby King. Dark red	05	15
Scarlet. Variegated foliage	05	25
Spotted	05	15
Vesuvius. New salmon-red	05	15
White or Pearl	05	15
Yellow	05	15
Lilliput. About 6 inches high	05	15
Mixed ¼ lb. 30 cts., lb. $1	05	10

Collection, including 12 varieties Tom Thumb Nasturtiums, 50 cts.; 8 varieties, 35 cts., 1 oz. each, 12 varieties for $1.50.

SNOW QUEEN

This variety of the Tom Thumb, or dwarf class is one of the most distinct of recent years. The flowers open sulphur-color, but soon change to pure white. Plants unusually compact and free-blooming. The only white-flowered variety. Pkt. 10 cts., oz. 25 cts.

Tall, or Climbing (*Tropæolum majus*). Besides their ordinary garden use for trailing over fences, trellises, stone walls, etc., these can also be grown as pot plants for winter flowering, as screens, or as trailers for hanging baskets and vases. Sow plenty of seeds in drills, and thin to 6 inches. They bloom most quickly and profusely in poor soil.

	Pkt.	Oz.
Jupiter. New giant-flowered; beautiful golden yellow.	$0 05	$0 15
Chameleon. Various colors on same plant	05	15
Dark Crimson	05	15
Edward Otto. Brownish lilac	05	15
Golden-leaved. Scarlet flowers	05	15
Hemisphaericum. Orange	05	15
King Theodore. Dark red, extra fine	05	15
Orange	05	15
Pearl. Whitish	05	15
Vesuvius. Fiery rose; fine	05	15
Scarlet	05	15
Scheuerianum. Spotted	05	15
" Striped	05	15
Schillingi. Yellow, spotted	05	15
Schulzi. Darkest-leaved	05	15
Yellow	05	15
Fine Mixed ¼ lb. 30 cts., lb. $1	05	10

Choice Collections—12 varieties Tall Nasturtiums, 50 cts.; 8 varieties, 35 cts., 1 oz. each, 12 varieties, $1.50.

Lobb's Nasturtiums (*Tropæolum Lobbianum*). This class is remarkable for the intensely brilliant colors of its flowers, which are a trifle smaller than those of other sorts. In moderately rich soil they climb high and bloom brilliantly. Average height, 6 feet.

	Pkt.	Oz.
Asa Gray. Yellowish white	$0 05	$0 25
Firefly. Dark scarlet	05	25
Marguerite. Pale yellow, flushed blood-red	05	50
Lucifer. Very dark scarlet	05	25
Crown Prince of Prussia. Blood-red	05	25
Geant des Batailles. Sulphur and red	05	25
Primrose. Cream, with brown spots	05	50
Black Prince Darkest scarlet	05	25
Spitfire. Brilliant scarlet	05	25
Lilli Schmidt. Scarlet	05	25
Finest Mixture	05	20
Madame Gunter Hybrids. A French strain noted for wide range of fine colors	05	25

VARIEGATED NASTURTIUMS

	Pkt.	Oz.
Tall Queen, Scarlet Beauty. (Variegated-leaved.) The flowers are of a very brilliant color, a rich rose-scarlet, with silver-variegated foliage. 2 pkts. for 25 cts.	$0 15	
Tall Queen, Crimson Beauty. (Variegated-leaved.) The color is a deep crimson-scarlet	10	$0 50
Tall Queen, New Hybrids, Mixed. (Variegated-leaved.)	10	50
Queen of Tom Thumb. (Variegated-leaved.) Yellow Spotted. The flowers are of yellow shades, beautifully blotched and stained, very free and effective, forming a fine contrast to the silver variegated leaves of the foliage	10	50
Queen of Tom Thumb. (Variegated-leaved.) Scarlet.	10	50
Queen of Tom Thumb. (Variegated-leaved.) Mixed.	10	50

NEMESIA, Large-flowered. H.H.A. Free-flowering and bushy; splendid for massing.

	Pkt.
Orange	$0 25
Cream and White	25
Carmine	25
Red	25
Scarlet	25
Striped	25

Collection of the above 6 varieties, $1.25

NEMESIA, Dwarf. Fine for edgings and pot culture.

Blue Gem	50
White Gem	50
NICOTIANA affinis. H.A. 3 ft. Clusters of long white flowers; fragrant. Oz., 50 cts.	05

NICOTIANA AFFINIS, B.'S CHOICE HYBRIDS

Fine variety of bright colors; sweet-scented. Pkt. 25 cts.

NICOTIANA SANDERAE

Bright carmine-red. Pkt. 10 cts.

NICOTIANA SANDERAE HYBRIDS

They come in eight separate colors, ranging from pure white to deep scarlet, some of the intermediate tints being of exquisite beauty. They are perfectly hardy and will bloom in the open air all through the summer. Collection of eight varieties 35 cts.

Mixed. Pkt. 10 cts., ⅛oz. 50 cts.

Nigella, Miss Jekyll (Love-in-a-Mist) H.A.

One of our most attractive annuals. Those who require plenty of long-stemmed, graceful flowers of an attractive cornflower-blue color should obtain seed of this delightful variety and sow in the open ground during April. Height 18 in. Pkt. 10 cts., ¼ oz. $1.

Nigella, Finest Mixed. Pkt. 5 cts.

	Pkt.
OXALIS rosea. Rosy	$0 10
Alba. White	10
Delicata. Pink	25
Tropaeoloides. Dark bronze foliage	10

Pentstemon gloxinioides, Boddington's Hybrids

Nigella, Miss Jekyll

OENOTHERA (Evening Primrose). H.P.

	Pkt.
Lamarckiana. H.P. 2 ft. June to August. Golden yellow. Oz., 50 cts.	$0 10
Missouriensis. H.P. 1 ft. Summer. Golden yellow	10
Rosea Mexicana. H.P. 1½ ft. Summer. Pink	20
Taraxacifolia. H.P. 1½ ft. Summer. White	10
Youngii. H P. 2 ft. Summer. Yellow	25

Pentstemon gloxinioides, Boddington's Hybrids H.H.P.

The varieties we offer are saved from large gloxinia-shaped flowers, comprising the most varied colors from white to deepest crimson, with intermediate shades of rose-pink and lavender. Seeds sown in heat during January or February will bloom the same season. Pkt. 50 cts., 3 pkts, $1.25.

PENTSTEMON, B.'s Pink Shades. Exquisite shades of rose-pink and carmine, on white grounds only. Pkt. 50 cts., 3 pkts. $1.25.

Pentstemon, Sensation

This is by far the most brilliant of all Pentstemons, and as a bedding plant takes rank with the petunia, phlox, etc. It grows about 2 feet high, every branch being a spike of large gloxinia-like flowers in a very wide range of bright colors, including rose, red, carmine, cherry, pink, lilac, purple, etc. Pkt. 15 cts., 4 pkts. 50 cts.

PENTSTEMON. H H.P. Highly ornamental plants, with an abundance of gloxinia-like blossoms.

	Pkt.
Barbatus Torreyi. H.P. A very free-flowering hardy Pentstemon, with long coral-like flowers	$0 10
Hartwegii grandiflorus. H.H.P. 3½ ft. Grand hybrids in mixture	25
Pulchellus hybridus. Shades of lilac and red	15
Digitalis. 3 ft. June to August. Pure white	10
Pubescens. 3 ft. June to August. Lavender	10

Boddington's "Quality" Giant Pansies

Pansy seed, to give the best flowering results in the spring, should be sown in January or during July and August, if you have not greenhouse facilities. Follow the cultural directions for sowing herbaceous seeds, given on page 8 in this catalogue.

BODDINGTON'S "CHALLENGE" PANSIES (All Giants)

This Challenge Mixture contains all the finest Giant strains of the leading Pansy specialists, all carefully mixed in proportion. **Half-pkt. 25 cts., pkt. 50 cts., quarter-oz. $2.50, half-oz. $4.25, oz. $8.**

Boddington's Giant Exhibition English Mixture. This splendid mixture was obtained by our representative in London this spring, and should be grown by every lover of this favorite flower. Stock limited to a few ounces; sold only in packets, 50 cts. and $1 each.

Triumph of the Giants. A superb mixture of exceedingly large and beautifully marked Pansies. Pkt. 50 cts., ¼oz. $3, oz. $10.

BODDINGTON'S GIANT PANSIES IN SHADES

	½pkt.	Pkt.	¼oz.	½oz.	Oz.
Light Shades	$0 15	$0 25	$1 50	$2 75	$5 00
Dark Shades	15	25	1 50	2 75	5 00
Yellow Shades	15	25	1 50	2 75	5 00
Blue Shades	15	25	1 50	2 75	5 00

	½pkt.	Pkt.	¼oz.	½oz.	Oz.
Bronze Shades	$0 15	$0 25	$1 50	$2 75	$5 00
Spotted Shades	15	25	1 50	2 75	5 00
Striped and Mottled	15	25	1 50	2 75	5 00

BODDINGTON'S NOVELTY PANSIES

	Pkt.
ADONIS. Light blue, with white center	$0 25
ANDROMEDA. Rosy, with lavender tint; a distinct type	25
BRIDESMAID. Giant flowers of rosy white, setting off strikingly the dark blotches of the center. A unique bloom	50
EMPEROR FRANCIS JOSEPH. Pure white, violet spots.	25
PEACOCK. A most beautiful vari-colored variety	25

	Pkt.
MAUVE QUEEN. A delicate mauve Pansy, each of the lower three petals marked with a large blotch of distinct carmine	$0 25
PSYCHE. Violet, bordered white; beautifully waved petals.	25
RUBY KING. Superb crimson and red shades	25
SNOWFLAKE. Pure white; immense flower	25
VULCAN. Giant brilliant dark red, with five black blotches.	25

The above collection, one packet of each of the 10 varieties, for $2

BODDINGTON'S "QUALITY" GIANT PANSIES

	Pkt.	¼oz.	Oz.
Boddington's "Challenge." For description, see page 36 ½pkt., 25 cts.	$0 50	$2 50	$8 00
Giant Trimardeau. Mammoth flowering and in a good range of color	15	1 00	3 00
Giant Masterpiece (Frilled Pansies). Petals beautifully waved. Exquisite colors	25	1 50	5 00
Giant Cassiers'. A fine strain of large flowers.	50	2 50	8 00
Giant Bugnot's Stained. Extra choice flowers, large and plenty of light colors	25	1 50	5 00
Giant Mme. Perret. Many fine shades of red.	25	1 25	4 00
Giant Fire King. Brilliant red-yellow, with large brown eye	25	1 25	4 00
Giant Lord Beaconsfield. Deep purple-violet, top petals light blue	15	1 00	3 00
Giant Canary Bird. A five-spotted yellow variety on yellow ground	25	1 50	5 00

	Pkt.	¼oz.	Oz.
Giant Orchidaeflora, or **Orchid-flowered Pansy.** Contains many beautiful shades of gorgeous colors	$0 50	$2 50	$8 00
Giant Emperor William. Ultramarine-blue	15	1 00	3 00
Giant Golden Queen. Bright yellow, no eye	25	1 50	5 00
Giant Golden Yellow. Yellow, brown eye	15	1 00	3 00
Giant King of the Blacks (Faust). Black	15	1 00	3 00
Giant President McKinley. Golden yellow, large dark blotch	25	1 50	5 00
Giant Prince Bismarck. Yellowish bronze	15	1 00	3 00
Giant Pretiosa. Crimson-rose, white margin	50	1 75	6 00
Giant Rosy Lilac	15	1 00	3 00
Giant Snow Queen. White, center tinged yellow	15	1 00	3 00
Giant Striped	15	1 00	3 00
Giant White. Violet spot; the largest white	15	1 00	3 00
Giant Hydrangea Rose. Very distinct	25	1 50	5 00

BODDINGTON'S GIANT CHALLENGE PANSIES

PETUNIAS

The Petunia is popular because it is of easiest cultivation, blooms from early summer continuously until frost, and is one of the most showy and free-growing annuals. 1 to 1½ ft.

BODDINGTON'S PEERLESS PETUNIAS

After years of continual selection and crossing, our strain of double Petunias has reached a high standard of excellence, and may be confidently relied on to produce from 40 to 50 per cent of double flowers of exquisite beauty and great size, and the blossoms that come single will be of the Grandiflora type.

BODDINGTON'S DOUBLE FRINGED. Our double Petunias have reached the highest standard of excellence, and may be confidently relied on to produce a large proportion of double flowers of exquisite beauty and great size. It is important to save the smallest seedlings, as they produce the finest double flowers. ½pkt. 60 cts., pkt. $1.

BODDINGTON'S SNOWBALL, DOUBLE. The finest double pure white. ½pkt., 60 cts., pkt. $1.

BODDINGTON'S DOUBLE-FRINGED ROSEA. This variety is of the giant double-flowering class of the fringed perfection type; color of the flowers a delightful soft pink and pink and white mottled. Pkt. 50 cts., 3 pkts. for $1.25.

BODDINGTON'S CENTURY PRIZE. Gigantic single flowers, having the edges deeply ruffled or fluted; fine substance, with deep white throats. Colors vary from pure white to dark purple-violet, many being beautifully striped or veined. ½pkt. 60c., pkt. $1.

Boddington's Ruffled Giants. A grand selection of single fringed Petunias. Pkt. 25 cts.

Boddington's Bar Harbor Beauty, Single. The prettiest and the most effective of all single Petunias; color a beautiful rose. Thousands of seedlings show not the slightest variation in color; on this account it is most effective for massing. Pkt. 25 cts.

Emperor, Single. Large blossoms, distinct in form, coloring and marking. The solid colors are particularly rich and velvety, some of the crimson blossoms have pink stars, some pure white stars, while others are distinctly striped. Pkt. 25 cts.

Boddington's Inimitable Dwarf Compact Hybrids, Single. Flowers blotched and striped. Pkt. 25 cts.

Howard's Star. Rich crimson, with a distinct white star in center. Pkt. 15 cts.

Rosy Morn. Soft carmine-pink. Pkt. 15 cts.

The Rainbow. This large-flowering single variety is of immense size, throats of intense yellow lobes and fringe of rainbow colorings making a very attractive combination. Pkt. 25 cts., 5 pkts. for $1.

Snowstorm. Pure single white. This variety comes true from seed. Pkt. 25 cts.

Hybrida, Single Mixed. Pkt. 5 cts., ½oz. 40 cts., oz. 75 cts.

PETUNIA "RHEINGOLD"

(*Petunia grandiflora superbissima*)

Petunia "Rheingold" belongs to the Superbissima class of large-flowering Petunias. It has very large flowers of noble shape, whose widely opened throat, far up toward the outer margin, is steeped into a clear, bright golden yellow, untarnished by the usual net of dark veins, and which with the pure white margin is of a most marvelous effect. No lover of Petunias can afford to be without the "Rheingold Petunia." Pkt. 50 cts., 3 pkts. for $1.25.

PETUNIA, CANARY BIRD

The plant attains a height of about 14 inches and is of a compact habit of growth. The flowers are of medium size, with finely fringed and curled borders and of a distinct yellow which deepens in the throat. Pkt. 50 cts., 3 pkts. for $1.25.

PETUNIA, KING ALPHONSO

This fine new Petunia of the Grandiflora superbissima class, bears very large, dark crimson flowers. The petals are boldly waved and frilled to such an extent that the widely opened brilliant black throat of the flower is often almost concealed. A grand variety. Pkt. 50 cts., 3 pkts. for $1.25.

PHYLLOCACTUS, BODDINGTON'S HYBRIDS. (Night-Blooming Cereus.) **Choicest Mixed.** Saved from the best varieties. ½pkt. 60 cts., pkt. $1.

Polyanthus (*Primula elatior*) H.P.

Pkt.

Gold-laced. 10 in. Mixed. Spring........................$0 25

Giant White. Pure white; for bedding............⅛oz., $1.. 25

" **Yellow.** } Excellent for bedding purposes in the spring. { .... " $1.. 25

" **Crimson.** } { ....⅛oz., $1.50.. 25

" **Blue.** } { .... " $1.50.. 25

Primrose (Bunch-flowered Primrose). Mixed large-flowered bedding hybrids. Extra choice strain. Most carefully selected for habit, rich colors and size of bloom; the finest strain procurable for bedding purposes, etc.; of upright habit......... ⅛oz., $1.. 25

Finest English Mixed. 10 in. Mixed. Spring...¼oz., 50c... 10

PEPPER, Celestial. Finest strain. One of the best plants for Christmas.. 25

PHYSALIS (**Alkekengi**) (Chinese Lantern Plant, or Winter Cherry). H.P. Very pretty red-podded plants. Hardy and easy to cultivate. Much used for "market bouquets" and winter decoration.

Bunyardi (new). Rich scarlet capsules; medium size, not quite so large as Franchetti but more pointed and richer in color.. 50

Edulis (The Cape Gooseberry). 2 ft. A half-hardy perennial, useful as an addition to the dessert, or for preserves; fruiting abundantly when grown under pot culture or in a cool greenhouse.. 25

Franchetti. 2 ft. Orange-scarlet. Fall..................... 10

Petunia, Century Prize

Pkt.

PHACELIA campanularia. Very showy hardy annual, with bright blue, bell-shaped flowers. One of the earliest annuals to bloom, and lasts in perfection a long time. 9 in..........$0 25

PHYSOSTEGIA (False Dragon Head). **H.P. 3½ ft. Mid**-summer.

Speciosa. Pink.. 10

" **alba.** White.. 10

Pinks

HARDY DOUBLE—Hybrid White Clove Carnation, Mrs. Sinkins.. 50

Hybrid Red Clove Carnation, Homer. Fine double dark rose with crimson center.. 50

Also see Carnation and Dianthus

PLATYCODON (Bellflower). See **Wahlenbergia.**

POLEMONIUM (Jacob's Ladder). H.P. 1 ft.

Coeruleum album. White. June to October.....oz., 75c... 10

" **grandiflorum.** Deep blue. June to October... oz., 50c... 10

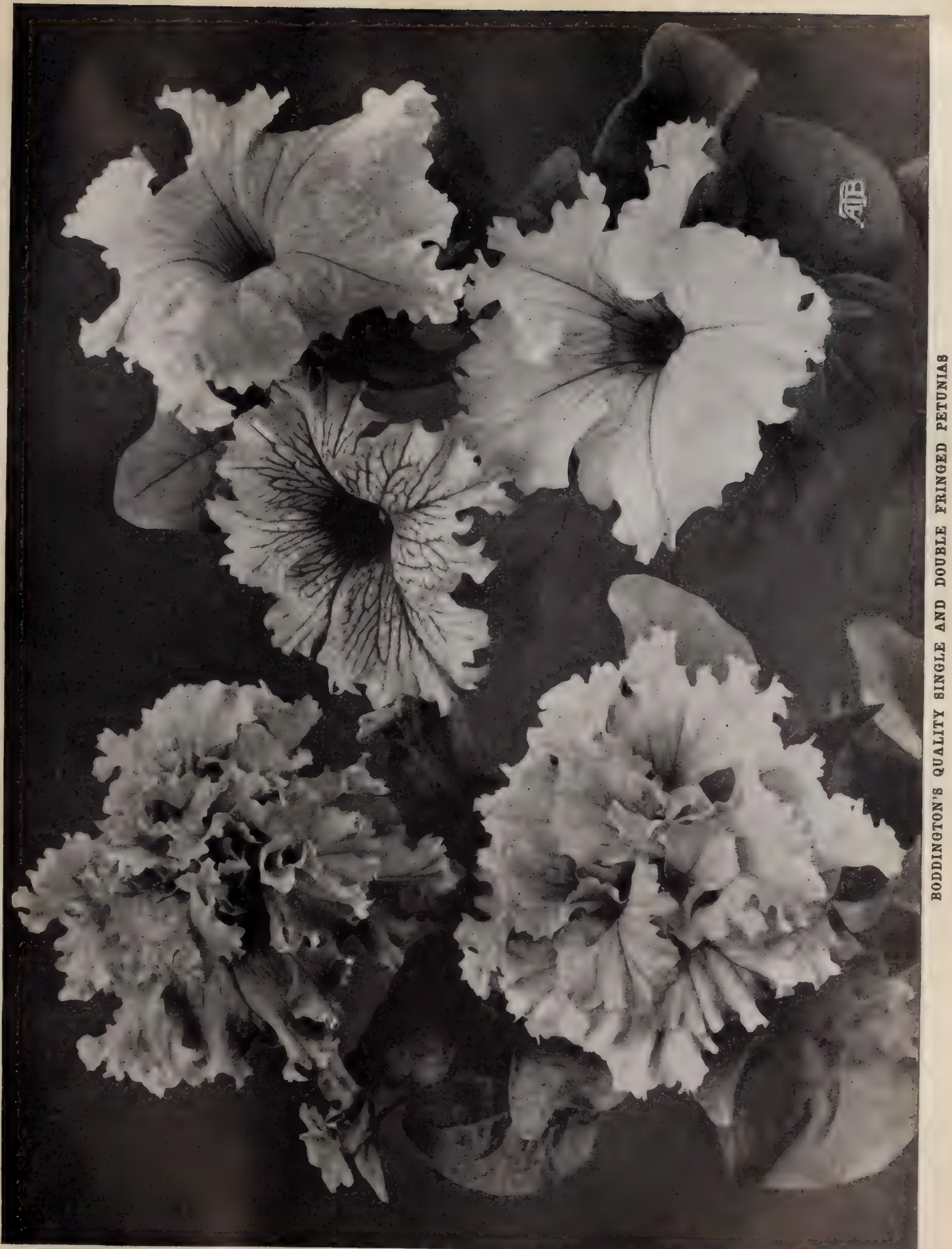
Richardsonii. Sky-blue. June and July.......... " $1... 10

PLUMBAGO Capensis (Plumbago). G.S. A delightful greenhouse plant. Flowers pale blue.. 50

PORTULACA. H.A. ½ ft.

Fine Mixed, Single..............................oz., 30c... 05

" " **Double**..............................¼oz., 75c... 10



BODDINGTON'S QUALITY SINGLE AND DOUBLE FRINGED PETUNIAS

Boddington's Quality Phlox Drummondii

Boddington's Quality Phlox Drummondii H.A. 1 ft.

For brilliant effect and continuous blooming in the flower garden the Phlox cannot be surpassed.

GRANDIFLORA. This section has beautiful, round-petaled flowers, larger than in the older sorts.

	Pkt.	¼ Oz.
Boddington's Brilliant. The finest brilliant crimson in existence, and when planted with the pure white makes a striking contrast	$0 25	$0 50
Alba. Pure white	10	40
Atropurpurea oculata. Purple, white eye	10	40
Chamois Rose. A soft shade	10	40
Coccinea. Large; brilliant scarlet	10	40
Crimson	10	40
Eclipse. Rose, with white eye and white edge	10	40
Isabellina. Yellow	10	40
Kermesina. Vivid crimson	10	40
Leopoldii. Scarlet, white eye	10	40
Rosea. Rose	10	40

Splendens. Vermilion-scarlet. Pkt. 10 cts., ¼ oz. 40 cts.

Stellata splendens. Star-like crimson. Pkt. 10 cts., ¼ oz. 40c.

Violet. Violet, white eye. Pkt. 10 cts., ¼ oz. 40 cts.

Grandiflora, Mixed. Pkt. 10 cts., oz. $1.50.

Collection of 12 varieties, as above, $1; 6 varieties, as above, 50 cts.

DWARF VARIETIES. Plants of this charming section grow only 6 or 8 inches high, and form dense masses of bloom all summer. Especially useful for beds, edgings, pots, etc.

Surprise. Brilliant vermilion, with pure white star center; splendid for groups and edgings. Pkt. 10 cts., ¼ oz 75 cts.

	Pkt.	¼ oz.
Snowball. Pure white	$0 10	$0 75
Fireball. Bright flame-red	10	75
Hortensiaeflora. Rose	10	75
Bunch of Roses. Very fine; pink and crimson	10	1 00
Dwarf Fancy Mixed oz., $2..	10	
PHLOX decussata (Flame Flower). H.P. 3 ft. Mixed. Newest hybrids. June to August	25	1 75

Poppies

SHIRLEY, Single. H.A. Brilliant, dazzling colorings and wonderful variety; very effective for display in the garden or for cut-flowers.

Rosy Pink, frilled edge.
Orange-scarlet, white center.
Pure White.
Rosy Pink, white edge.
Orange-pink, white center.
Deep Pink.
Deep Apricot.
White Salmon, pink edge.
White, pink edge.
Carmine-crimson.
Deep Scarlet, with cream base
Rosy-scarlet, white base.
Apricot-white.
White, shaded pink.
Orange, Pink and White.

The above collection of 15 varieties for $1.25; pkt. 10 cts.

Collection of 8 varieties for 65 cts.

Finest mixed, pkt. 5 cts., oz. 50 cts, 1/4 lb. $1.25.

Shirley Poppies can be sown in the late summer for fall flowering being very effective at that season of the year, and fully repaying any trouble.

Carnation-flowered Poppy (See opposite page)

Poppies, Single Annual H.A.

ADMIRAL POPPY (*Papaver pæoniflorum*)

This single, pæony-flowered Poppy is of surprising beauty. It is characterized by large, round, smooth-edged flowers of glistening pure white, with a broad band of brilliant scarlet around the top occupying a full quarter of the corolla. These two colors form an extremely telling contrast, similar to that seen in the variety Danebrog. Planted in groups, the new Admiral Poppy, which comes true from seed, produces a magnificent effect. Pkt. 10 cts., 3 pkts. for 25 cts.

	Pkt.	Oz.
Danebrog. Large flowers of brilliant scarlet, with a silver spot on each of the petals	$0 05	$0 25
Flag of Truce. 2 ft. Large satiny white flowers 3 to 4 in. across; extremely handsome	05	25
Umbrosum. Vermilion, with shining black spot on each petal	05	25
Glaucum (Tulip Poppy)	10	50
The Tulip. This variety grows about 1 ft. in height and closely resembles a Duc van Thol tulip .... ¼ oz., 50 cts...	10	
English Scarlet. The variety that grows in the "corn fields" of England	10	
Fine Annual Single Mixed. Brilliant colors	05	20

Poppies, Double Annual H.A.

	Pkt.	Oz.
Carnation-flowered. 2 ft. Flowers round, very double and with finely fringed petals. Finest mixed	05	20
American Flag. These are robust growers about 2 ft. high, well branched, bearing freely large flowers; a pure white ground, margined dark orange-scarlet	10	30
The Mikado. The petals are cut and fringed; pure white at the back, fringed edges brilliant scarlet	05	25
Japanese Pompone. Very free-blooming; small flowers the size of the Pompone Dahlia ..... ¼ oz. 50 cts ..	05	

Shirley Poppy (See preceding page)

Oriental Poppy

DOUBLE ANNUAL POPPIES, continued

	Pkt.	Oz.
Cardinal. Dwarf. Rich cardinal-scarlet; fringed	$0 05	$0 25
Chamoise. Delicate rose	05	25
Rosy Pink. Pretty pink	05	35
Peony-flowered. 2 ft. Finest mixed	05	20
Ranunculus, or **French.** Choice mixed	05	25
White Swan. Pure double white flowers; beautifully fringed	05	25

Collection of above 10 varieties for 50 cts.

Poppies, Hardy Perennial

For permanent beds these elegant large-flowering hardy Poppies are unequaled.

	Pkt.
Papaver alpinum, Mixed. 1 ft. All colors. Summer	$0 10
Bracteatum hybridum. 2½ ft. Red. Summer	10
" **Livermere.** 2½ ft. Crimson. Summer	10
Involucratum maximum. 2½ ft. Red. Summer	10
Nudicaule (Iceland Poppy) **croceum.** Yellow.. ¼ oz., 75c...	10
" **coccineum.** Scarlet ..... ¼ oz., 75c...	10
" **album.** White ..... ¼ oz., 75c...	10
" **Mixed** ..... ¼ oz., 50c...	10
Orientale, Blush Queen. 3 ft. Pink. Summer	10
" **Brightness.** 3 ft. Scarlet. Summer	10
" **Brilliant.** 3 ft. Crimson. Summer	10
" **Goliath.** 3 ft. Crimson. Midsummer	10
" **Grand Mogul.** 3 ft. Crimson. Midsummer	10
" **Parkmanii.** 3 ft. Scarlet. Midsummer	10
" **Prince of Orange.** 3 ft. Orange. Midsummer.	10
" **Royal Scarlet.** 3 ft. Scarlet. Midsummer	10
" **Salmon Queen.** 3 ft. Salmon. Midsummer	10
" **Trilby.** 3 ft. Salmon. Midsummer	10
" **Colosseum.** Brilliant deep scarlet; immense flowers, 7 to 7½ inches across	10
" **Mammoth.** Bright scarlet flowers, borne on 4-ft. stems	25
" **Mixed** ..... ¼ oz., 75 cts...	10

Collection of 12 Oriental Poppies, as above, $1

Boddington's Matchless Giant Primulas

PRIMULA SINENSIS

Our *Primala Sinensis* seed has been specially grown for us by the most celebrated English Primula specialist. The flowers are remarkable, not only for size, beauty and brilliancy of the colors, but for the great substance of the petals. Considerable care is necessary in order to secure the successful germination of the seed of the choice kinds of *P. Sinensis*. The most suitable periods for sowing are January to May for autumn, and June to August for spring blooming. Shallow pans, well drained, are the best, the soil consisting of sandy loam and leaf-mold, worked through a fine sieve; the pans when thus prepared, should be well watered before the seed is sown. Only a slight covering of soil or sand is needed. What has most to be guarded against is drought; the soil should be kept in as equable degree of moisture as possible, never being on the dry side. We attribute more failures to this cause than to any other. Just at the time when the seed commences to germinate the least departure from this is fatal.

Boddington's Matchless Giant Primulas, Mixed. This selection includes all our finest Giant Single Primulas. ½pkt. 60 cts., pkt. $1.

Boddington's Matchless Giant Pure White.

Boddington's Matchless Giant Blush-White.

Boddington's Matchless Giant Orange King. Orange-salmon, edged terra-cotta.

Boddington's Matchless Giant Rose.

Boddington's Matchless Giant Scarlet.

Boddington's Matchless Giant Royal Blue.

Boddington's Matchless Giant Art Shades. A delightful assortment of esthetic colors.

Each, ½pkt. 60 cts., pkt. $1. Collection of above 8 varieties, ½pkt. each for $3.50

Sutton's Coral Pink. The name describes it; habit dwarf and compact; flowers thrown well above foliage. Pkt. $1.

The Duchess. Large pure white flowers, with zone of bright rosy carmine, surrounding a clear yellow eye. ½pkt. 60c., pkt. $1.

Boddington's Matchless Double Mixed. ½pkt. 60 cts., pkt. $1.

Boddington's Double Primula

Boddington's Star Primula

BODDINGTON'S STAR PRIMULA (*Primula stellata*)

We offer a greatly improved strain of these new and free-flowering Primulas, saved from named varieties only. They make excellent pot plants for decorative purposes.

Boddington's Giant White Star. Pure white.

Boddington's Giant Purple Star. Rosy purple.

Boddington's Giant Red Star. Intense carmine-red.

Boddington's Giant Blue Star. Heavenly blue.

Boddington's Giant Pink Star. Soft pink.

Boddington's Giant Salmon Star. Deep salmon.

Boddington's Star Choicest Mixture.

Each of above, ½pkt. 60 cts., pkt. $1. Collection of above 6 varieties, ½pkt. each, for $3.

Boddington's Giant Double Crimson Star. Very fine double form of the Stellata type. ½pkt. 60 cts., pkt. $1.

Giant Primula, The Duchess

PRIMULA OBCONICA GIGANTEA

The following varieties are vast improvements on the old type of *P. obconica*, being freer flowering and of sturdier habit. In habit and foliage they resemble the beautiful *P. Cortusoides*, and it is one of the most useful Primulas for pot culture or for the open border during the summer months. To obtain good plants for winter and early spring flowering, the seed should be sown in warmth the previous April or May, and wintered in a cool greenhouse or frame.

Primula obconica gigantea Kermesina. Beautiful deep crimson.

Primula obconica gigantea alba. The pure white flowers greatly enhance the beauty of the existing lilac, rose and crimson shades.

Primula obconica gigantea lilacina. Beautiful lilac.

Primula obconica gigantea rosea. Lovely rose.

Primula obconica gigantea grandiflora. Mixed varieties, containing pure white to deep crimson.

Each of above, ½pkt. 30 cts., pkt. 50 cts.

PRIMULA floribunda grandiflora (Buttercup), Small, yellow flowers borne in great profusion; fine for pots. Pkt. 50 cts.

Forbesi (Baby Primrose). Pkt. 25 cts.

Boddington's Matchless Giant White Primula (See opposite page)

PRIMULAS HARDY AND HALF-HARDY

Primula Kewensis (Giant Buttercup.) This plant is a strong grower, with bright green leaves and numerous erect flower-scapes 10 to 18 inches in height, producing flowers in whorls at intervals along their whole length. The flowers are fragrant, bright yellow in color, with a slender tube and spreading limb nearly an inch in diameter. As a winter-flowering decorative plant it is an acquisition; very floriferous when in a small state. ½ pkt. 60 cts., pkt. $1.

Primula Kewensis, var. Farinosa (Veitch). A new selection obtained from the beautiful *Primula Kewensis*. The stems and foliage, being elegantly covered with a silvery white powder, make it a most charming and effective variety. The plant is of the same strong growth and habit as the type, with numerous fragrant bright yellow flowers. Pkt. 75 cts.

Primula pulverulenta. In habit and foliage it resembles *P. Japonica*, but differs in having larger and more richly colored flowers, and in having the flower stems and calyces thickly coated with a white farina or meal. From a horticultural standpoint this peculiarity renders the plant remarkably distinct, and also serves to emphasize the deep purple-maroon color of the flowers. Pkt. 75 cts.

Primula Veitchii. A fine species introduced from Western China, where it occurs at elevations of from 8,000 to 10,000 feet, on cliffs and dry banks, approaching the well-known *Primula cortusoides* in foliage and habit, but a finer and more robust species. The leaves have a dark green, slightly pubescent upper surface, the under surface being covered with a dense white tomentum. The flowers produced in an umbel of 10 to 20 blooms, terminating a scape some 12 to 14 inches high, are about an inch in diameter, of deep rose-color with an orange ring surrounding the yellow mouth of the tube. Hardy perennial. Pkt. 75 cts.

	Pkt.
Primula acaulis. Finest large-flowered. Dark yellow	$0 25
Auricula. Mixed	25
Cortusoides amoena (Sieboldii). Deep pink	25
Denticulata. Lavender	15
" **alba.** White	15
Elatior. Yellow	25
Vulgaris (English Yellow). Yellow ¼ oz. 50c.	25
Japonica. Pure white	15
Rosea. Rose	15
Veris aurea. Yellow	25

For other hardy Primulas, see Polyanthus

	Pkt.
PUERARIA Thunbergiana (Kudzu Vine). H.P. Very strong, hardy climber, making immense growth during the summer months. Grown chiefly for its foliage, which is very dense; quickly covers latticework or verandas, etc.	$0 10
PYRETHRUM. H.H.P. An exceedingly ornamental dwarf-growing plant, yellow foliage for edging and ribbon beds.	
Aureum (Golden Feather). 1 ft. Bright yellow foliage; fine for bedding ... oz., 50 cts.	05
Selaginoides. Foliage bright golden yellow, finely serrated; compact habit; fine for bedding ... oz., 75 cts.	10
Golden Moss (new). Intensely curled and crested; the most suitable for carpet bedding	25
Roseum. H.P. Single red Pyrethrum	10
Hybridum, Boddington's Choice Single Mixed	10
" **fl. pl.** H.P. Double Pyrethrum. Beautiful aster-like flowers. All colors, from pure white to deep crimson	25
Uliginosum. H.P. White daisy-like flowers; very floriferous	10

Ricinus (Castor-oil Bean) H.A.

From seed they quickly attain gigantic proportions, and are ornamental till destroyed by frost.

Borboniensis arboreus. 15 ft. Large and handsome green foliage. Pkt. 5 cts., oz. 15 cts.

Cambodgensis. 5 ft. Red-maroon. Pkt. 5c., oz. 25 cts.

Communis (Castor-oil Plant). 6 ft. Large, green foliage. Pkt. 5c. oz. 20 cts.

Gibsonii. 6 ft. Dark purplish red foliage. Pkt. 5c,, oz. 20c.

Primula obconica gigantea (see page 42)

		Pkt.	Oz.
Sanguineus tricolor. 10 ft. Red spotted fruit in clusters; red foliage		$0 05	$0 10
Zanzibarensis roseus	Very distinct types of *R. Zanzibarensis;* handsome foliage, with distinct midribs. Collection of 4 varieties for 30 cts.	10	25
" **maculatus.**		10	25
" **cinerascens.**		10	25
" **niger.**		10	25
" **Mixed.** 15 cts. A race from East Africa, producing leaves of enormous size, varying in color from light green to purplish red		05	15
Finest Mixed Varieties		05	15

Rehmannia angulata H.H.P.

A half-hardy herbaceous perennial, recently introduced by us from Central China. The flowers, which are freely produced on the upper third of the branches, resemble individually those of *Incarvillea Delavayi;* they are 3 inches in diameter; rose-purple in color, with a rich yellow throat spotted with purple. The plants are of easy culture, and flower within nine months from the time of sowing the seed. The flowers are almost as large as a gloxinia, and of a rich rose-red, shaded with purple. See illustration. Pkt. 50 cts., 3 pkts. for $1.25.

Rehmannia angulata hybrida. H.H.P. This variety contains many hybrids of various colors, a seedling from its parent, *Rehmannia angulata*. The gloxinia-like flowers are tigered and spotted and present a variety of coloring which will increase the popularity of this valuable plant. Will flower the first year from seed if sown early. Pkt. 25 cts., 5 pkts. for $1.

Rehmannia angulata, Pink Perfection. H.H.P. This is undoubtedly a very beautiful and desirable plant, and is one of the finest subjects for conservatory decoration that has been introduced for many years. Its cultivation is of the simplest. The large flowers, resembling those of the Incarvillea, are of a clear, bright pink color, with a distinct pale throat, the markings of which vary considerably. The spikes are from 4 to 5 feet high and produce their flowers from within a few inches from the base, which is a great advantage; they continue in flower for several months. Pkt. 35 cts., 3 pkts. for $1.

Rehmannia angulata, Pink Perfection

Romneya Coulteri. H.H.P. Large white California Poppy. Pkt. 10 cts., ⅛oz. 50 cts.

SWEET PEAS ARE OUR SPECIALTY

For two successive years we have won the **Morse Silver Cup** for the finest collection and best display of Sweet Peas at the exhibitions in New York City of the National Sweet Pea Society of America.

Rhodanthe Manglesi (Straw Flower) H.A.

A little-known plant, but very largely grown for the London Covent Garden Plant Market. Sow in 5- or 6-inch pots, and thin out to about ten plants. An intermediate temperature is all it requires. A most beautiful and attractive plant, pink and white, equally good for summer beds or borders, outside.

	Pkt.	Oz.
Maculata. Bright pink, with crimson circle	$0 05	$0 75
" **Alba.** Pure white; very beautiful	05	75
Manglesi. Brilliant rose	05	75
Finest Mixed	05	60

ROCKET, Sweet. H.P. 1½ ft. A very interesting, useful and free-flowering plant. Blooming early, it remains beautiful for a long time in beds, ribbons, etc.

		Pkt.
Purple. Improved purple	oz. 30c...	$0 05
White	oz. 30c...	05
Finest Mixed. Various colors	" 25c...	05

RUDBECKIA (Texas Cone Flower). These robust-growing plants are becoming very popular for border decoration. They are of very easy culture and produce showy flowers during summer and autumn.

Bicolor superba. H.A. 1½ ft. Bright yellow with black-purple center.... oz. 60c...	10
Newmani. H.P. 2 ft. Large, golden yellow flowers, with velvety maroon center cone	15
Fulgida. H.P. Small yellow flowers; very free	10
Purpurea (Echinacea). H.P. Hardy purple sunflower	15

Salpiglossis H.H.A. 2 ft.

Salpiglossis Grandiflora Superbissima Aurea. Golden yellow.
" " " **Rosea.** Rose.
" " " **Chamoise.** Light pink.
" " " **Brown with Gold.**
" " " **Coccinea.** Dark scarlet.
" " " **Brilliant Crimson.**
" " " **Light Blue.**
" " " **Purplish Violet.**

All of above, pkt. 10 cts. each, ⅛oz. 25 cts. The collection of 8 varieties, as above, 75 cts.; 6 for 40 cts.

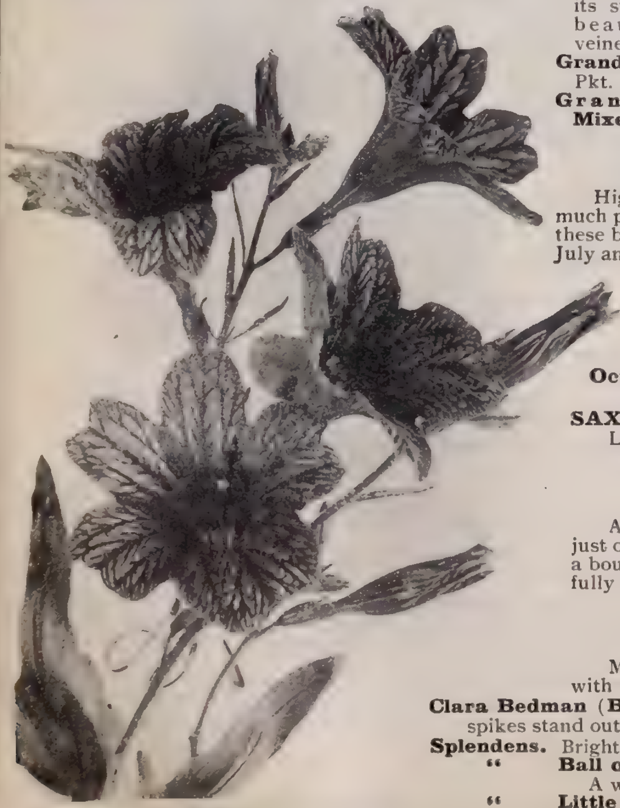
Salpiglossis Grandiflora superbissima. Finest Mixture. Pkt. 10c., oz. $2.

" " **Emperor.** Forms one leading stem, and bears on its summit a bouquet of beautiful flowers, each veined with gold. Pkt. 10c.

Grandiflora, Tall Mixed. Pkt. 5 cts., oz, $1.50.

Grandiflora, Dwarf Mixed. Pkt. 5c., oz. $1.50.

Salpiglossis grandiflora Emperor



Boddington's Large-Flowered Salpiglossis

BODDINGTON'S ORCHID-FLOWERED SALPIGLOSSIS

Highly ornamental half-hardy annual, with large, veined, funnel-shaped flowers, much prized for cutting; very showy in beds or borders. Those who grow a bed of these beautiful plants will find it one of the most striking features of the garden during July and August. Height, 3 ft. Finest mixed, pkt. 50 cts., 3 pkts. for $1.25.

SANVITALIA. 6 in. Half-hardy annuals of a very free-flowering character. The flowers are bright yellow color, with a dark disc.

	Pkt.
Procumbens. Single yel ow flowers with dark center	$0 10
" **fl. pl.** Double bright yellow flowers	10

SAPONARIA (Soapwort). H.P. ¾ft. Midsummer.

Ocymoides. Rose	oz. 30c...	05
" **splendens.** Crimson	" 30c...	05

SAXIFRAGA (Megasea) Megasea Hybrids. H.P. 1 ft. Pink. Spring. Large-flowering	25

Saintpaulia Ionantha (African Violet) G.P.

An interesting plant; the leaves, which are dark green, spread themselves laterally just over the soil, and form, as it were, a rosette, in the center of which spring up quite a bouquet of flowers, violet-like both in color and shape, ¼ in. in diameter, and gracefully borne on stalks 2 to 3 inches high. Pkt. 25 cts., 5 pkts. for $1.

Salvia H.H.P. 2 ft.

Magnificient bedding plants of the most brilliant and effective character. Laden with scarlet spikes, a bed forms a beautiful and highly attractive object.

	Pkt.	¼oz.
Clara Bedman (Bonfire). 1½ ft. The finest Salvia for bedding yet introduced. The spikes stand out stiff and erect, while they bear from 20 to 30 flowers each	$0 10	$0 75
Splendens. Bright scarlet spikes, varying from 16 to 24 inches in length ..... oz. $1.50..	10	40
" **Ball of Fire.** Very dwarf and early. Varies from dark scarlet to blood-red. A well-known and popula hybrid	10	75
" **Little Lord Fauntleroy.** Neat and compact, growing upright and free-flowering ....⅛oz. 75c...	10	

SALVIA, continued	Pkt.	⅛oz.
Splendens aucubaefolia (Silverspot). Dark green leaves, with light sulphur spots, resembling an aucuba; bright scarlet flower	$0 10	$0 50
Splendens carminea. Splendid rose-carmine; a new shade not seen heretofore in the Salvia; dwarf	25	
Splendens gigantea. Attains the enormous height of 7 feet; highly recommended for groups or individual specimens	10	75
Splendens pendula. Drooping spikes. Very large drooping spikes of brilliant scarlet flowers	25	
Splendens, Boddington's Miniature. Early, dwarf; 12 in.; very free-flowering, covered the whole summer with large flower spikes of rich scarlet	25	
Splendens nana compacta, Triumph of Italy. This is a grand Salvia from Italy. The novelty is its unique color which is a splendid vivid rose-lilac. The plant grows to about 20 inches in height, is free-flowering and compact in form; an excellent bedding variety. 3 pkts. $1.	35	
Zurich. A new dwarf scarlet. A compact, very early and very free-flowering variety of the Splendens type, the plant not exceeding more than 12 inches in height, with erect spikes covered with a mass of the most brilliant scarlet flowers. It commences to bloom early in June, and continues to make a grand display throughout the autumn. 5 pkts. for $1, ¼oz. $1.50.	25	75
Patens. G.P. Rich deep blue; fragrant	25	1 25

Boddington's Quality Scabious

SALVIA, continued	Pkt.
Patens compacta nana. This variety is a great improvement over the well-known *Salvia Patens*. The very robust-growing plants are extremely free-flowering. If sown early under glass, the plants, which grow to a height of 18 inches, begin to bloom in early July. On account of the very compact and regularly formed plants, it produces an unusual number of flower-stems, on which you will always find from three to five open flowers. The plants are so much more compact and dwarf than the type that the flower-stems are considerably longer and freer, surmounting luxuriant dark green foliage. On account of the rare color, namely, navy blue, this novelty, no doubt, is extremely desirable and should be one of the best fall flowers for the garden. 3 pkts. for $1.	$0 35
Pittieri. H.H.P. This pretty Salvia, introduced some years ago, may also be easily propagated by seed. It forms well-branched and compact-growing bushes of about 3 feet high and stands all the summer in full bloom. The flowers of a vivid cochineal-red, standing on dark, rather bluish hued stems, and even the cups in which the yet unopened flowers stand are quite dark. 6 pkts. for 50 cts.	10
Turkestanica. H.H.P. An exceedingly decorative new plant, producing in midsummer long and graceful panicles of white flowers, intermixed with bracts of the same color edged light pink. The plant grows over 3 feet high and its large crimpled foliage gives it a most picturesque appearance. Although a perennial and quite hardy, it is best grown as a biennial and is partial to light soil. Very ornamental in large beds and on lawns. It was awarded a certificate of merit by the Royal Horticultural Society. 2 pkts. for 25 cts.	15

Boddington's Quality Scabious H.A.

Mourning Bride, Sweet Scabious, Pin-Cushion Flower, Egyptian Rose, Etc.

A very showy, free-flowering plant, producing a great profusion of beautiful and richly colored flowers.

SCABIOUS, THE BRIDE H.A.

The flower-heads of large size, of the purest snow-white, are borne on long wire-like stems nearly a foot in length and thus lend themselves to all floral work, as well as to floral decoration. Pkt. 15 cts., 2 pkts. for 25 cts.

TALL SWEET SCABIOUS

	Pkt.	Oz.		Pkt.	Oz.
The Fairy. Fine azure-blue	$0 10	$1 00	**Cherry-red** and **White**	$0 10	$1 00
Fire King. Rich rosy crimson	10	1 00	**Flesh**	10	1 00
Snowball. White	10	1 00	**Rose**	10	1 00
Pompadour. Claret-purple, edged white	10	1 00	**Lilac**	10	1 00
			Black-purple	10	1 00
			Brick-red	10	1 00
Cherry	10	1 00	**White** and **Lilac**	10	1 00

	Pkt.	Oz.
The collection of above 12 varieties	$0 75	
" " " " 6 "	50	
Dwarf Double. 1 ft. Many-colored; mixed	05	40
Tall Double. 2 ft. Very showy. Mixed colors	05	40
Caucasica. H.P. 2 ft. Magnificent hardy perennial, with beautiful large light blue flowers. ¼oz., $1.	10	
Caucasica perfecta. Darker than the type, with white center; showy	25	
Caucasica perfecta alba. A splendid large flower; pure white; grand for cutting. ¼oz. $1.50.	25	

Schizanthus (Butterfly Flower) H.A. 1½ ft.

Elegant free flowering, hardy annuals for the garden in summer or for pot culture in the greenhouse during winter.

WISETONENSIS. The colors are varied, ranging from white with yellow center to pink with brown center. Most useful as a winter plant, and should be given a place in every greenhouse. Pkt. 50 cts.

Pinnatus, Mixed. Excellent for greenhouse or outdoor decoration; large flowers, beautifully spotted. Pkt. 10 cts.

Retusus, Mixed. A mixture of all the most showy varieties. Pkt. 10 cts.

Try some of the Novelties described and figured on pages 1 to 8. They will repay the up-to-date gardener

Schizanthus Grandiflorus Boddingtonii

BODDINGTON'S SELECT HYBRIDS

This strain is superior to any of the Schizanthus in cultivation; the flowers are much larger, better shaped, and the colors show a wide range, including shades of yellow, apricot, pink, salmon, carmine, crimson, mauve and purple, in various markings, and combinations. In habit, the plants are very dwarf and bushy, and the flowers invaluable for cutting. Schizanthus plants have become indispensable for greenhouse and conservatory decoration, and as a pot-plant for decoration they are unequaled. **Pkt. 75 cts., 3 for $2.**

W. H. WAITE IN "HORTICULTURE"

The *Schizanthus grandiflorus Boddingtonii*, when well grown, is one of the most desirable annuals for greenhouse culture. As a conservatory plant it is unequaled, lasting in bloom for months; as a cut-flower for dinner table, or other decoration, it is one of the daintiest things that can be used. The past season we have used it frequently, and it never failed to bring forth admiration. It is of very easy culture, but will not stand coddling in any shape or form. The young plants should never be allowed to become stunted, or pot-bound, but should always be kept on the move. A cool treatment is what it delights in.

The finest variety that I have had the privilege of growing yet is the one figured on the frontispiece. This shows merely a single spray and was taken to show the individual flowers, and not the habit, of the plant. This is indeed a splendid variety, and the introducer, Arthur T. Boddington, deserves great credit for it. The colors are most varied, the flowers large and well formed, and the habit is all that can be desired for a pot-plant, being very compact and bushy.

FOR OTHER SCHIZANTHUS, SEE PAGE 46

Senecio (Jacobaea)

Abrotanifolius aurantiacus (Groundsel). H.P. 1 ft. Purple. Summer. Pkt. 5 cts.

Clivorum. H.P. This bold and handsome herbaceous plant is a strong-growing perennial, with bold foliage and rich orange-yellow flowers, well adapted for planting by the sides of lakes or streams; it succeeds equally well in any ordinary herbaceous border. It is quite hardy, and remains in bloom from five to six weeks during July and August. Height, 4 to 5 ft. Award of Merit, Royal Horticultural Society. Pkt. 25 cts.

Elegans, Double Mixed (Double Jacobæa). H.A. Profuse-blooming hardy annuals with showy double flowers, very useful for beds or massing; also well suited for carpeting between newly planted shrubs; a rather light soil is preferable; many brilliant colors. Height, 9 in. Pkt. 10 cts.

Tanguticus. H.P. A hardy herbaceous perennial, with erect stems 5 to 6 ft. in height, clothed with elegant cut foliage and dense terminal panicles of bright yellow flowers. A useful plant for the wild garden. Award of Merit, Royal Horticultural Society. Pkt. 25 cts.

Pkt.

SEDUM coeruleum (Blue Annual Stonecrop). 3 in. A useful plant for rockwork, edgings, stone walls or dry situations .... ⅛oz., 75c...$0 10

SENSITIVE PLANT, Mimosa pudica. H.H.A. 1 ft. One of the most remarkable and interesting plants in cultivation; the leaves, when touched, instantly fold up ......oz., 60 cts.... 10

M. Spegazziniana. The largest of all sensitive plants. If sown early, the plants attain a height of 7 ft. by midsummer, covered with large, pinnated, sensitive leaves, and producing freely clusters of pinkish white flowers, the whole plant being covered with a blue hue. As valuable for decorative purposes as it is interesting for its sensitive properties 25

SHAMROCK (True Irish). Small-leaved Shamrock .. oz., $2.. 10

SILENE (Catchfly). Free-blooming hardy plants of easiest cultivation, useful for beds and borders.

Armeria. H.A. Mixed colors 05

Pendula. 6 in. Dwarf rose. Excellent for spring bedding............oz., 30c... 05

Pendula. 6in. Dwarf white. oz., 30c... 05

SILPHIUM perfoliatum (Rosin Weed). H.P. 6 in. Yellow. Fall.............. 10

SISYRINCHIUM anceps (Satin Lily). H.P. 2 ft. Yellow. May to August... 10

Boddington's Quality Flower Seeds have helped to make the gardens of America famous

One of the Grandest Stocks in Cultivation, Queen Alexandra

Streptocarpus, Boddington's Hybrids G.P.

A novel race of free-blooming greenhouse pot-plants, now in universal demand; bright, cheerful, lasting. The mixture we offer is a carefully fertilized strain. Sow in pans of rich soil in early spring, in heat, and pot off into small pots when large enough to handle. Keep the seed pans moist.

Pkt.

Boddington's Choice Hybrids. Superb mixture, the latest type in all colors $0 50

STATICE (Sea Lavender). H.P.

Incana hybrida nana. 4 in. Violet. June to September ....¼oz., 30 cts... 10

Sinensis. 16 in. Yellow. June to September.................. 10

Suworowi. 18 in. Rose. June to September.................. 10

Incana hybrida alba. 18 in. White, June to September... 10

Latifolia. 2 ft. Blue. June to September 10

STOKESIA cyanea (Hardy Blue Aster). H.P. 2 ft. Blue. July to October 10

SMILAX........oz., 50 cts... 10

SOLANUM (Jerusalem Cherry). H.H.P.

Arboreum. Very handsome large foliage; fine for bedding 10

Capsicastrum. Covent Garden strain. Upright; covered with scarlet berries during winter............. 25

Pyracanthum. Very spiny handsome foliage; grand for semi-tropical bedding; grows 3 to 4 ft. Makes handsome specimens........... 25

STEVIA serrata. G.P. 2 ft. Pure white; very fine. Produces very graceful sprays of tiny flowers; exceedingly valuable for cutting....... ¼oz., 40 cts... 10

SUNFLOWERS. See **Helianthus** (pages 27 and 28).

Boddington's Quality Stocks

(Gilliflower)

STOCK (GIANT), ABUNDANCE H.A.

Excellent for a summer- or winter-flowering variety. The extraordinary growth of this variety is caused by the central stem dividing into twelve to fifteen lateral branches which, in their turn, produce fifteen to twenty side shoots, forming magnificent spikes of flowers. Color, fine shade of carmine-rose, similar to Queen Alexandra. Pkt. 25 cts., 5 pkts. for $1.

STOCK, PRINCE BISMARCK, PURE WHITE

Large-flowering Pyramidal Ten-Weeks. H.A. This fine novelty Stock is of robust pyramidal habit and reaches the height of 2½ feet and even more, under good cultivation. It is somewhat later than the ordinary Ten-Weeks varieties, and usually starts into flower when the former are through blooming. This will be a fine addition to the Ten-Weeks Stock and will prove a very useful cut-flower variety, owing to length of stem. Pkt. 25 cts., 5 pkts. for $1.

Boddington's Quality Large-Flowering German Ten-Weeks Stocks

	Pkt.	⅛oz.	¼oz.	Oz.
Brilliant Rose	$0 10	$0 75	$1 25	$4 00
Canary-Yellow	10	75	1 25	4 00
Crimson	10	75	1 25	4 00
Dark Blood-Red	10	75	1 25	4 00
" Violet-Blue	10	75	1 25	4 00
" Purple	10	75	1 25	4 00
Flesh Color	10	75	1 25	4 00
Light-Blue	10	75	1 25	4 00
Scarlet	10	75	1 25	4 00
Snow-White	10	75	1 25	4 00
Fine Mixed	10	75	1 25	4 00
Collection of above 10 varieties				**$0 75**
" " 6 varieties				**40**

Boddington's Quality Cut-and-Come-Again

These splendid Stocks will flower continuously through the summer if sown early.

	Pkt.	⅛oz.
Princess Alice. White	$0 15	$1 00
Apple Blossom. Light pink	15	1 00
Peach Blossom. Soft pink	15	1 00
Chamoise	15	1 00
Bridesmaid. Rose	15	1 00
Canary. Yellow	15	1 00
Flamingo. Blood-red	15	1 00
Blue Jay. Light blue	15	1 00
Violet. Dark blue	15	1 00
Carminea. Crimson	15	1 00
Collection of above 10 varieties	**$1 25**	
" " 6 varieties	**75**	
BODDINGTON'S CUT-AND-COME-AGAIN. One of the best double white Stocks, taller growing than the Ten-Weeks. Pot-grown seed, oz., $6	25	1 00
BODDINGTON'S MAMMOTH WHITE COLUMN. Of luxurious growth, attaining a height of 3 ft. in the open ground, producing a single long, sturdy spike of bloom closely furnished with enormous double flowers. Pure white	25	2 00
BODDINGTON'S DWARF SNOWFLAKE. Pure white, very large, double and early	10	

Boddington's Quality Winter Stocks

If sown early these Stocks will flower in late summer.

Empress Elizabeth. Splendid winter Stock. Carmine-rose. Pkt. 25c.

Beauty of Nice. Daybreak. Pink; one of the best. Pkt. 15 cts.

Almond Blossom. Another fine new color of this splendid class, comprising our former introductions, Beauty of Nice, Queen Alexandra and Crimson King. Pkt. 25 cts., 5 pkts. for $1.

Canary-Yellow. Undoubtedly the finest yellow Stock yet raised; produces large spikes of beautiful sweet-scented flowers on well-shaped plants. Wallflower-leaved foliage, similar to that of our well-known Cut-and-Come-Again, to which this variety makes a good companion. Height, 15 in. Pkt. 25 cts., 5 pkts. for $1.

Crimson King. The plant attains a height of 2 to 2½ ft. and throws a gigantic flower-spike 1 ft. in length, around which are a number of side shoots, covered with large fragrant flowers of a brilliant fiery crimson, a large percentage of which are double. Pkt. 25 cts,. 5 pkts. for $1.

Empress Augusta Victoria. A grand winter Stock. Color silvery lilac, surpassing in beauty all the blue shades; grand for cutting. Pkt. 25 cts., 5 pkts. for $1.

Queen Alexandra. A splendid variety, with flowers of a delicate rosy lilac, a tint of incomparable beauty; for cut and bouquet work of exceptionally good value. Pkt. 25 cts., 5 pkts. for $1.

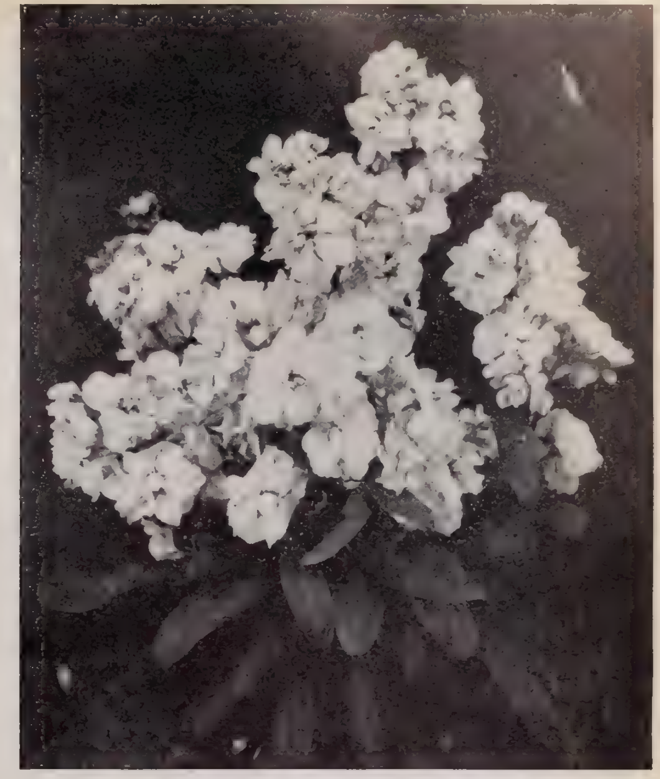
Brompton Stocks (H.A.)

	Pkt.
White	$0 10
Red	10

East Lothian (H.A.)

Finest double mixed. No better Stock for blooming late in the autumn, or if sown in June and July will make handsome pot-plants in the conservatory during winter. Pkt. 25 cts.

STOCK, Virginian. See page 65.



Boddington's Quality Ten-Weeks Stock (seed from pot-grown plants)

Novelty Large-flowering Winter Stock

WHITE LADY

(Raiser's description)

The large-flowering Brompton Stock, Empress Elizabeth, with its brilliant carmine flowers, is generally recognized as one of the best and most beautiful of Stocks, and I am raising from it a series of splendid new colors, the first of which is my new variety, White Lady. This is in every respect the absolute equal of its parent, and produces strikingly large and very double flowers of a lustrous snowy white. About 20 inches high and arrayed in remarkably handsome foliage; the plants throw up a massive central spike like that of a Tree Wallflower, and, branching freely in candelabra fashion, finally assume the shape of a pyramidal bouquet. In comparison with other Winter Stocks, White Lady blooms early and remains longer in flower; it will produce 60 to 65 per cent of doubles, and certainly surpasses in beauty every White Stock that has been obtained up to the present.

Pkt. 35 cts., 3 for $1

BODDINGTON'S QUALITY SWEET PEAS

We are headquarters for all the latest and most up-to-date varieties of Sweet Peas, and make a specialty of this grand annual. Our collection has been thoroughly revised, synonyms and out-of-date varieties have been eliminated, wherever practical, and only those of real merit retained. When you stop to consider that there are over six hundred named varieties, you will doubtless miss some old favorite that you have known. No doubt we could procure you this variety; we could certainly send a variety equally good.

The demand for the Spencer types almost exceeds that of the Unwin and Grandiflora types combined, and, if you wish a *Fine Prize-winning Collection*, it is essential that you should favor this form of Sweet Peas. The flowers are larger than those of the ordinary type, and bear, for the most part, four orchid-like flowers, that are fluted and ruffled, on a stem.

If collections are wanted for exhibition purposes, we shall be glad to make suggestions.

THE AMERICAN SWEET PEA SOCIETY'S SILVER MEDAL was awarded for our display at the society's Boston Exhibition, July 13 and 14, 1912

At the exhibitions of the National Sweet Pea Society of America, held at New York City, July 7 and 8, 1909, and July 12 and 13, 1910, we were awarded **C. C. MORSE CO.'S SILVER CUP** for the finest exhibit of Sweet Peas. *Open to the trade only.*

FOR THE FORTHCOMING 1913 EXHIBITION OF THE AMERICAN SWEET PEA SOCIETY, TO BE HELD IN BOSTON, MASS., WE TAKE PLEASURE IN AGAIN OFFERING OUR

CHALLENGE SILVER CUP. Value $50

FOR A COLLECTION OF SWEET PEAS, 25 VARIETIES, NOT LESS THAN 25 STEMS TO A VASE, TO BE SHOWN WITH SWEET PEA FOLIAGE ONLY. TO BE WON TWICE BY THE SAME EXHIBITOR

We will also award to the winner of this cup (each time won) a cash prize of $25; $15 second prize, and $10 third prize

This Cup was won in New York City, 1910, by Hugh Birch, gardener to the Hon. Seth Low, Mt. Kisco, N. Y.; in Philadelphia, 1911, by William Robertson, gardener to John Pepper, Esq., Jenkintown, Pa.; and in Boston, 1912, by Edwin Jenkins, gardener to Giraud Foster, Lenox, Mass.

A Few Hints on the Successful Growing of Sweet Peas

BY AN EXPERT

Buy your seeds early and sow early.

Never sow seed of Sweet Peas on the same land in successive years. If your garden is small and you find this necessary, the soil should be removed and filled in afresh following the instructions given below.

The soil for Sweet Peas should be rich and deep and prepared early (preferably in the fall of the year) if this can be done; good slaked lime and wood ashes should be thoroughly dug into the ground.

A good rich turfy loam is the ideal soil for growing Sweet Peas, thoroughly enriched with good rotted manure or bone meal, and dug in as deeply as possible.

If your soil is not of the above consistency, dig a trench two feet deep and two feet wide and fill with good rich turfy loam that has been thoroughly mixed with rotted manure or bone meal, in proportion of three-fourths soil to one-fourth fertilizer, according to the condition of the soil.

Do not sow your Sweet Peas thickly or too thinly (one ounce of Sweet Peas to five feet is a fair average). If the Peas should grow too thickly, thin out to about two inches apart, but not necessarily in a single row, rather alternately, viz. • ˙ • ˙ • ˙ •

Seed of the black-seeded varieties can be sown as soon as the frost is out of the ground, provided it is not too wet, the white-seeded varieties should not be sown until the ground is warm and dry.

Before sowing, pulverize your soil in the trench about three inches deep. Sow seeds, in a double row about ten inches apart, about two inches below the surface and tread down firmly.

For training the vines, use either "brush" (that is branches of birch or other light material) or large mesh wire netting held by posts, the brush or the netting should run about five feet above the ground.

It is as well to stake, brush or erect your wire netting before the seedlings get too tall, better perhaps when seed is sown.

Dry and hot weather affect Sweet Peas very quickly. They should be watered very frequently and thoroughly, and the application of liquid manure given once a week. A good heavy mulch of long straw manure covering the ground around the Sweet Peas should be applied as soon as warm weather sets in. This prevents the ground from drying out and keeps the soil cool.

The flowers should be cut as often as possible and all seed pods removed as soon as they appear. By attending to this properly, it greatly lengthens the life of the vine and the flowering season.

A partial shade during the hottest parts of the day is very essential to secure the best color in the blooms, it also protects the vines from the strong rays of the sun. If possible to protect the lower growth of the Peas, this should be done also.

If Sweet Peas should be attacked by the green, black or white fly, they should be thoroughly sprayed with one of the several Nicotine preparations that are offered on page 142.

The greatest enemy of young Sweet Peas is the cut-worm, and they are so destructive as to prevent some people from having a good stand of Sweet Peas at any time. They usually take the young shoots as soon as they appear, and while some plants will send out new shoots and grow again after being cut off, most of them are cut too far down and are ruined. A sprinkling of slaked lime over the row or watering with lime water helps to keep out the cut-worms. A handful of grass dipped in a solution of Paris green will sometimes attract the worms, the poison killing them.

FARMOGERM, which we offer among the fertilizers on page 142, is an excellent agent for the successful growing of Sweet Peas, if the instructions for the use of this article are carefully followed.

One of the most necessary things in the cultivation of Sweet Peas is the proper feeding of the plants, when they are in full growth a change of "food" is particularly essential. When they start into bloom a good application of Scotch soot, applied in liquid form, improves the color of flower and foliage to a remarkable degree.

Aurora Spencer. (For description see page 54)

Boddington's Quality Sweet Peas, as grown successfully by one of our customers

Spencer, or Orchid-Flowering Type of Sweet Peas

N. B.—All our Sweet Pea seed is grown by the most careful American and English growers, and is true to color, name and type. The following varieties we consider "The Best Fifty" for exhibition and all purposes:

PURE WHITE
*Etta Dyke
*White Spencer
*Nora Unwin
*Mrs. Sankey Spencer

LIGHT PINK, ALMOST WHITE
*Dainty Spencer
*Ramona Spencer

PALE YELLOW, or PRIMROSE
*Ethel Roosevelt
*Queen Victoria Spencer
*Primrose Spencer

ROSE-CRIMSON
*E. J. Castle
*Marie Corelli

LAVENDER AND MAUVE
Lady Grisel Hamilton
*Asta Ohn Spencer
*Frank Dolby
*Florence Nightingale
*Masterpiece

LIGHT PINK AND CLEAR PINK
*Florence Morse Spencer
*Satin Queen Spencer
*Constance Oliver

LIGHT PINK AND BUFF AND PINK
*Mrs. Routzahn Spencer
*Mrs. Hugh Dickson
*Lovely Spencer
*W. T. Hutchins

LIGHT PINK AND DEEP PINK
*Countess Spencer
*Gladys Unwin
*George Herbert
*Paradise

MAUVE AND BLUE
*Mrs. Walter Wright Spencer
Romolo Piazzani
*Tennant Spencer

BLUE AND PURPLE
*Captain of the Blues Spencer
*Emily Eckford Spencer
*Flora Norton Spencer
Dobbie's Mid-Blue

ROSE, or PINK AND WHITE
*Apple Blossom Spencer
*Blanche Ferry Spencer

ORANGE-PINK AND SALMON
*Earl Spencer
*Helen Lewis
*Sterling Stent

CRIMSON AND SCARLET
*George Stark Improved
*King Edward Spencer
*Maud Holmes
*Queen Alexandra Spencer

MAROON
*Black Knight Spencer
*Arthur Green

VIOLET, MOTTLED WHITE
Helen Pierce
Prince Olaf

STRIPED AND MOTTLED
*Aurora Spencer
*America Spencer
*Senator Spencer

FOR DESCRIPTIONS AND PRICES, SEE FOLLOWING PAGES

1912 NOVELTY SWEET PEAS

FOR A FULL, COMPLETE AND UP-TO-DATE LIST OF SWEET PEAS, SEE PAGES 54 TO 61

American Varieties

Vermilion Brilliant. (**Burpee.**) The most brilliant iridescent scarlet Spencer yet produced. **Vermilion Brilliant** produces vines that are strong, short-jointed and very floriferous, bearing on stout stems, 12 to 15 inches in length, three and four artistically placed flowers. The flowers are of perfect form. The bold, erect standard is well waved and fluted in true Spencer style, of large size, beautifully rounded and finishing well below the keel. **Vermilion Brilliant** was awarded the Silver Cup given by the "North American" at the National Sweet Pea Society's Show, in Philadelphia, June 29 to 30, 1911, for the best variety not yet in commerce. Pkt. of 25 seeds 25c., oz. $1.75, ¼ lb. $5.

The New Duplex Spencer. **Duplex Spencer** produces uniformly large, waved flowers of true Spencer type. In color, both the standard and wings are a rich cream-pink, and practically all the plants give flowers with double or triple standards. Of strong, vigorous growth, the vines bear the grand flowers most profusely upon long, stiff stems. Pkt. of 30 seeds 25 cts., 5 pkts. for $1.

New Spencer, Irish Belle, or Dream. The coloring is uniform in both standard and wings, a lovely rich lilac, flushed with pink, which gives a very distinct and soft tone. Pkt. of 25 seeds 25 cts., oz. $1, ¼ lb. $3.50.

Pearl-Gray Spencer. Pearl-Gray is truly a descriptive name. It is certainly a most lovely and distinct shade that might be described as a pearl- or dove-gray, suffused with light rose, showing a trifle more of the delicate rose shading in the standard. Lb. $7.50, ¼ lb. $2, oz. 75 cts., pkt. 15 cts.

Captivation Spencer. This is a really giant-flowered Sweet Pea of true Spencer type, both standard and wings being well frilled and waved. The beautiful flowers are of a rich rosy wine-red throughout. Pkt. of 25 seeds 25 cts., oz. $1, ¼ lb. $3.50.

Rainbow Spencer. The flowers are of giant proportions generally produced three and four on a stem. They are nicely placed, with wings coming well up in front of the standard. The ground-color is ivory-white, flaked and lightly streaked with rose. Has proved to be thoroughly fixed. Pkt. of 30 seeds 25 cts., 5 pkts. for $1.

Collection of American Novelty Sweet Peas, 6 varieties, 1 pkt. each, $1.25. Three Collections for $3.50.

Sweet Pea, Edith Taylor

English Varieties

Blue Jacket. Sun-proof navy-blue Spencer. It is a robust grower and throws four flowers on long stems. We can recommend it as the best blue at present on the market. Pkt. of 10 seeds 25 cts., 5 pkts. for $1.

John Ridd. Giant rich purple, a counterpart of King Manoel. It makes a fine bunch for exhibition. Pkt. of 20 seeds 25 cts., 5 pkts. $1.

Loyalty. Royal blue flakes on white ground. This variety easily takes top place in the Blue Flake section. Pkt. of 12 seeds 20c., 6 pkts. $1.

Hercules. Giant pale rosy pink of extraordinary size and substance. Both standard and wings shade off to a bright rose-pink edge, which gives it a delightful, fresh appearance. Pkt. of 20 seeds 25 cts., 5 pkts. for $1.

Improved George Stark. The champion scarlet Spencer. Winner of the N. S. P. S. Silver Medal. Pkt. of 25 seeds 25 cts., 5 pkts. for $1.

Stark's Giant Lavender. This fine lavender Spencer was raised five years ago, but we could not get stock large enough to offer. We have a limited quantity at pkt. of 12 seeds 20 cts., 6 pkts. for $1.

Primrose Beauty. A deep cream Spencer of the most perfect shape. Pkt. of 15 seeds 25c., 5 pkts. $1.

Mrs. Duncan. Reselected stock. A fine sunproof crimson-scarlet of good size and shape. Pkt. of 20 seeds 25 cts., 5 pkts. for $1.

Thomas Stevenson. The finest of the orange-scarlet selfs. A strong grower, and produces four flowers on a stem. Pkt. 20c., 6 pkts. $1.

Bertha Massey. New art shade of pale, mauvy lilac, of fine Spencer form and strong grower. First prize N. S. P. S. Exhibition 1911, for best novelty sent out 1910. Pkt. 25 cts., 5 pkts. for $1.

Edith Taylor. Extremely scarce. A very distinct, rosy cerise or salmon-rose, waved self. The blooms are large, four on a stem. Grand for exhibition or table decoration. Pkt. 50 cts., 3 pkts. $1.25.

Carene. The color is a rich orange, after the style of Helen Lewis, but rather richer. Standards well waved. Pkt. 25 cts., 5 pkts. for $1.

Collection of English Novelty Sweet Peas, 12 varieties, 1 packet each, $2.50; three Collections for $7.

Gigantic Orchid-Flowering Sweet Peas, Countess Spencer

Hybrids, 1911 and Recent Introductions

The Spencer varieties of Sweet Peas are fast superseding the Grandiflora types of the same variety and color, and are indispensable in a collection whether for exhibition or decorative purposes. The following list is the cream of the beautiful creations of the hybridizer's art, and can be relied upon to come true to type and description. A few varieties are not yet quite fixed; but, in the main, disappointments and complaints are few. We still catalogue a very fine list of the Grandiflora types which are highly recommended, also the winter-flowering varieties, which, if sown outside, will flower about two weeks earlier than the Spencers or Grandifloras, thus prolonging the season for show or cutting. If you should miss any old favorite from our list, let us know what it is and we will either procure it for you or send a variety equally good that has superseded it.

AMERICA SPENCER. A grand flower like America, but of the Countess Spencer type, and very large; generally four on a stem. Lb. $5, ¼lb. $1.50, oz. 50 cts., pkt. 15 cts.

APPLE BLOSSOM SPENCER. This is a reproduction of the long-time popular Apple Blossom Sweet Pea, but of enlarged size and the true Spencer type. The form is most beautiful; the petals are waved and crinkled to a remarkable degree with distinct serrations on edges of standard. Lb. $6, ¼lb. $1.75, oz. 50c., pkt. 15c.

ARTHUR GREEN. A light purple-maroon of waved or Spencer form. A new, distinct shade. Award of merit N. S. P. S., 1910. Pkt. 25 cts., 5 pkts. $1.

ASTA OHN SPENCER. Lavender, suffused or tinted with mauve, and will undoubtedly take its place as the best lavender in the Spencer selections. Large and wavy; large, wavy wings also. Lb. $7.50, ¼lb. $2, oz. 75 cts., pkt. 15 cts.

AURORA SPENCER. This is an exact counterpart, as to color, of Aurora, which has been so long considered the best of all the striped and mottled Sweet Peas. The ground-color of the flower is cream-white, and this is exquisitely flaked and mottled with rich orange-salmon. (See illustration page 51.) Lb. $6, ¼lb. $1.75, oz. 50 cts., pkt. 15 cts.

BEATRICE SPENCER. The ground is white, tinted with soft pink and buff on the standard, while each wing has a blotch of brighter pink near the base. One of the most delicate and dainty Sweet Peas. Lb. $6, ¼lb. $1.75, oz. 50 cts., pkt. 15 cts.

BLACK KNIGHT SPENCER. Very dark bronze. Lb. $6, ¼lb. $1.75, oz. 50 cts., pkt. 15 cts.

BLANCHE FERRY SPENCER. Pale rosy standard; white wings. Lb. $6, ¼lb. $1.75, oz. 50 cts., pkt. 15 cts.

CAPTAIN OF THE BLUES SPENCER. Standard purple, wings bright blue. A bright, striking Sweet Pea, and decidedly new in the Spencers. Lb $6, ¼lb. $1.75, oz. 50 cts., pkt. 15 cts.

COUNTESS SPENCER. Bright, clear pink, showing a little deeper at the edges. The form is open and the margins of the petals are wavy. Lb $6, ¼lb. $1.75, oz. 50 cts., pkt. 15 cts.

DAINTY SPENCER. Has beautifully formed standard and wings; in a bud state it looks like a pale primrose self; when opening first appears to be white, but quickly changes to white with a a pink edge, more defined at the back, making a most charming contrast and quite a new departure. Generally three, but often four, flowers on a stem. A great acquisition. Avoca was another name suggested for it. Best when cut in a bud state. Lb. $7.50, ¼lb. $2, oz. 75 cts., pkt. 15 cts.

DORIS BURT. (Unwin, 1909.) The color is a most brilliant light scarlet, slightly shaded cerise. For exhibition or table decoration it is excellent, and is quite the best of its class. Pkt. 25c., 5 pkts. $1.

Sweet Pea, Maud Holmes (Spencer)

EARL SPENCER. (Cole, 1908.) Large; beautiful orange, or salmon-orange self, of Spencer type. Brilliant under artificial light. Pkt. 50 cts., 3 pkts. $1.25.

EMILY ECKFORD SPENCER. (Burpee, 1910.) The flowers are of good form, waved and of the true Spencer type. They are a rosy purple self color at opening, but turn bluish purple as they reach full expansion. It is similar to Tennant Spencer, but without any suggestion of magenta,—what variation there is in the flowers is toward blue. Lb. $6, ¼lb. $1.75, oz. 50 cts., pkt. 15 cts.

ETHEL ROOSEVELT. (Burpee, 1910.) Is a true waved variety of the largest and most perfect Spencer type. There is naturally some variation even in Spencers, and Ethel Roosevelt claims the most exclusive Spencer perfection. The ground-color is a soft, pleasing primrose, or straw-color, overlaid with dainty flakes and splashes of blush-crimson. The crimson is not at all pronounced and simply gives some warmth and golden tinting to the yellowish groundwork. It bunches splendidly and will easily lead in this type of coloring for a long time. Lb. $7.50, ¼lb. $2, oz. 75 cts., pkt. 15 cts.

ETTA DYKE (Spencer). Pure white Spencer; large, bold flower. Lb. $7.50, ¼lb. $2, oz. 75 cts., pkt. 15c.

FLORA NORTON SPENCER. Bright blue, with a little tint of purple, perhaps a little more than in the original Flora Norton. Lb. $6, ¼lb. $1.75, oz. 50 cts., pkt. 15c.

FLORENCE MORSE SPENCER. Delicate blush with pink margin. Very large, open, wavy form of the best Countess Spencer type, with long stems and four blossoms to each. Lb. $6, ¼lb. $1.75, oz. 50 cts., pkt. 15 cts.

FLORENCE NIGHTINGALE. (Burpee, 1910.) The flowers are truly magnificent and of immense size. The standard is unusually large and bold, pronouncedly waved, yet standing erect and broad, frequently measuring two inches across. The color is most charmingly soft and yet rich lavender, which is enlivened by a very faint sheen of rose-pink. The large, well-spread wings are of the same coloring, frilled and well waved. It is practically a self color and bunches beautifully. Lb. $7.50, ¼lb. $2, oz. 75 cts., pkt. 15 cts.

GAIETY SPENCER. Striped with rosy magenta. Lb. $4.50, ¼lb. $1.25, oz. 40 cts., pkt. 10 cts.

GEORGE STARK (Spencer). F. F. C. and Silver Medal, 1908, England National Sweet Pea Society's Trials, Reading; F. F. C., Wolverhampton; F. F. C., Norwich. This variety is the finest scarlet Sweet Pea yet in commerce. The flower is bold and has extraordinary substance. The standard is nicely waved and upright, but owing to the thickness of the petal is not so crinkled as some of the Spencers. For exhibition and decoration it is good, and stands the sun perfectly. Pkt. 25 cts., 5 pkts. $1, oz. $1.

GIGANTIC ORCHID-FLOWERING SWEET PEAS, continued

JUANITA SPENCER. White striped with lavender. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10 cts.

KING EDWARD SPENCER. The nearest approach in color (crimson) to the popular King Edward VII in the waved or Spencer type. The standard measures from 1¾ to 2 inches across by 1¼ inches deep; the wings are 1⅜ inches wide by 1¼ inches long. Lb. $7.50, ¼ lb. $2, oz. 75 cts., pkt. 15 cts.

LOVELY SPENCER. Like its predecessor, Lovely. Bright pink at the throat, or rather the base of both standard and wings, and shades to soft blush and almost white at the edges. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

MARIE CORELLI (Spencer). The large flowers are brilliant rose-carmine or red; uniformly of true Spencer form. The wings are a pure, rich rose-carmine, while the standard shows a tint of cherry-red. The whole effect is that of a brilliant crimson, clear, distinct and most beautiful. The standard is large, round and wavy; the wings are full and inclined to remain boldly outright instead of drooping. Marie Corelli is a variety that belongs in all first dozen sets, and will become one of the standard shades in Spencers. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

MASTERPIECE. (Malcolm, 1908.) The color of the flower is a rich lavender: of true Spencer type: flowers very large, well waved: remarkably free-flowering. Award of merit, N. S. P. S., 1910. Pkt. 25 cts., 5 pkts. $1.

MAUD HOLMES (Sunproof Crimson Spencer). (Holmes, 1910.) This is undoubtedly one of the finest novelties of recent introduction; flowers are of the largest size, three and four to a spray, carried on long stems, of brilliant crimson, and blooms are of the true Spencer type, both standard and wings being well waved. The variety will not burn under the hottest sun, is of vigorous and strong growth. The stock is fixed as is shown by The National Sweet Pea Society's trials in England. Pkt. 15 cts., 3 pkts. 40 cts. (See illustration, page 54.)

MRS. HUGH DICKSON. (Dobbie, 1909.) A cream-pink Spencer on buff ground; very fine form; flowers well placed on long stems. An excellent variety for exhibition, and should be in every collection. Award of merit, N. S. P. S., 1910. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10 cts.

MRS. ROUTZAHN SPENCER. Can be described as Florence Morse Spencer on primrose ground. The blending shades are soft rose and buff and primrose, with a decided rose edge. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

MRS. SANKEY SPENCER. Anyone familiar with the old favorite. Mrs. Sankey, will at once recognize this as a black-seeded white Spencer of perfect form. Lb. $3, ¼ lb. $1, oz. 35c., pkt. 10c.

MRS. WALTER WRIGHT SPENCER. A magnificent rosy mauve. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10 cts.

OTHELLO SPENCER. This beautiful new Sweet Pea of the true Spencer type will appeal to those having a preference for the darker colors. A rich, deep maroon. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10 cts.

PICOTEE (Spencer). A lovely new and distinct Sweet Pea of Spencer form. Flowers white, beautifully edged carmine, large and well waved. In most cases flowers are borne four on a stem, well placed, and of grand substance, free from the coarseness in placing often seen in certain varieties of the Spencer type. Strong grower and a good addition; in great demand, both as an exhibition and garden variety. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10c.

PRIMROSE SPENCER. The color is a pronounced primrose or creamy yellow throughout both standard and wings. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10 cts.

For Novelty Sweet Peas, see pages 6 and 53

PRINCE EDWARD OF YORK SPENCER. Bold, rosy salmon, some say salmon-carmine, standard, with rosy wings, a charming combination of color; usually three, sometimes four, flowers on a stem. Some growers say it loses color when cut, but this is obviated by adding a little sulphur of iron to the water. Lb. $5, ¼ lb. $1.50, oz. 50 cts., pkt. 15 cts.

QUEEN ALEXANDRA SPENCER. This is the Spencer type of this admirable Sweet Pea, and one of the best of the self-colored crimson-scarlets, beautifully curved and fluted. Lb. $5, ¼ lb. $1.50, oz. 50 cts., pkt. 15 cts.

QUEEN VICTORIA SPENCER. (Burpee, 1909.) The flowers are extremely large, of the true waved Spencer type, and have a most pleasing color effect. The background is quite a deep primrose, flushed with rose. The flowers are all of good substance, borne three and four to the stem; there are proportionately more sprays of four flowers than with any other Spencer grown by us. The strong, dark green stems carry well the gigantic flowers. Lb. $5, ¼ lb. $1.50, oz. 50 cts., pkt. 15 cts.

RAMONA SPENCER. Like the well-known Ramona, this is clear white, with soft delicate lines and flakes of blush-pink. It is of the very finest form and immense size. Both standard and wings are wavy and fluffy, and it is very seldom one finds a stem with less than four blossoms; delicate and beautiful. Lb. $5, ¼ lb. $1.50, oz. 50 cts., pkt. 15 cts.

RUBY SPENCER. This may be best described as an improved Saint George, or more of a self, the wings being almost the same color as the standard. The best of this class. Lb. $3, ¼ lb. $1, oz. 35 cts., pkt. 10 cts.

SATIN QUEEN SPENCER. Deep primrose with pink finish. Lb. $5, ¼ lb. $1.50, oz. 50 cts., pkt. 15 cts.

SENATOR SPENCER. The color is of a varying combination of deep claret and chocolate, striped and flaked on a ground of light heliotrope. Senator Spencer is of the true Spencer form, wavy edges on both standard and wings; large, round, fluffy standard, long, drooping wings. Both standard and wings are marked with the same colors and in the same way, with a trifle more of the wine shading in wings. There are usually four good, large, finely formed flowers on each stem. Lb. $5, ¼ lb. $1.50, oz. 50c., pkt. 15c.

STERLING STENT. (Agate, 1909.) This is a true Henry Eckford Spencer, and received the highest award for a Novelty Sweet Pea at the annual exhibition of the National Sweet Pea Society of England, namely, the silver medal. The color, as in the variety Henry Eckford, is the nearest approach to orange we have in Sweet Peas, or might be termed a salmon-orange. We have been able to secure only a few packets of this grand variety, and offer them as follows: Pkt. 50 cts., 3 pkts. $1.25.

TENNANT SPENCER. This variety is much finer and larger than "The Marquis," a similar variety introduced in England last season. Like its predecessor, the color is purplish mauve. Lb. $5, ¼ lb. $1.50, oz. 50 cts., pkt. 15 cts.

WHITE SPENCER. Produces, in the greatest profusion, flowers of enormous size that are absolutely pure white. Three and four to the stem, and are uniformly well placed. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

W. T. HUTCHINS (Spencer). Fine, bold, true Spencer of most perfect form and coloring. The buds show a decided buff-color. The fully expanded color has the appearance of light apricot (distinctly lemon at the throat) overlaid with a beautiful blush-pink. As the season advances, the blush-pink shading becomes rather more pronounced. The vigorous vines flower most freely; the stems are long and carry well three or four fine flowers. Both standard and wings are wavy, ruffled and crinkled, of the most advanced Spencer type. The flowers are of the largest size, the standard measures 2 inches across by 1⅝ inches deep. Lb. $5, ¼ lb. $1.50, oz. 50 cts., pkt. 15 cts.

Collection, one packet of each (containing 50 seeds) of the above Spencer or Orchid-flowering Sweet Peas, 45 varieties, for $5.75, 2 sets, $10

Collection, one ounce of each of the best 30 varieties of Named Spencer Sweet Peas, $15. Collection, one ounce of each of the best 15 varieties of Named Spencer Sweet Peas, $8

Remember the Sweet Pea Exhibition in connection with the International Flower Show, New York City, April 5 to 12, 1913, also the American Sweet Pea Society's Annual Exhibition in Boston, Mass., July, 1913. Schedules and information upon application.

Are you a member of the American Sweet Pea Society? If not, you should send for an application blank; the annual dues are $2, life membership, $25. By becoming a member you are entitled to the report of the Sweet Pea trials of Cornell University, Ithaca, N. Y. These tests, which have been under the supervision of Prof. Beal, will be published in the future; and it will be a most comprehensive and exhaustive work, covering experiments with fall and spring sowing, and other valuable tests. For further information, write to the secretary, Harry A. Bunyard, 342 West Fourteenth St., New York City.

ALPHABETICAL LIST OF BODDINGTON'S QUALITY SWEET PEAS

N. B.—To have success with Sweet Peas, sow as soon as frost is out of ground. This list is arranged alphabetically. For full descriptions, see pages 54 to 61.

Those marked with a star (*) are Spencer or Unwin type; those marked with a dagger (†) are extra-early outdoor or Christmas-flowering	COLOR	See page	Price per lb.	Price ¼lb.	Price oz.	Price pkt.
***America Spencer** (Stevenson, [illegible])	Striped and mottled	61	$5 00	$1 50	$0 50	$0 15
†**Angelino**	Self-pink	59		1 50	50	15
***Apple Blossom Spencer** (Burpee, 1908)	Rose, or pink and white	59	6 00	1 75	50	15
***Arthur Green** (Watkins, [illegible])	Purple-maroon	61				25
***Asta Ohn Spencer** (Morse, 1908)	Lavender and mauve	61	7 50	2 00	75	15
***Aurora Spencer** (Morse, 1908)	Striped and mottled	61	6 00	1 75	50	15
***Beatriçe Spencer** (Morse, 1907)	Light pink, buff and pink	59	6 00	1 75	50	15
***Bertha Massey** (Watkins and Simpson, 1911)	Pale, mauvy lilac	61				25
Black Knight (Eckford, 1898)	Maroon	61	2 00	75	25	10
***Black Knight Spencer** (Stevenson, 1908)	Maroon	61	6 00	1 75	50	15
Blanche Burpee (Eckford, 1895)	Pure white	58	1 50	40	15	10
Blanche Ferry (Ferry, 1886). Extra-early	Rose, or pink and white	59	1 50	40	15	10
***Blanche Ferry Spencer** (Routzahn, 1908)	Rose, or pink and white	59	6 00	1 75	50	10
***Blue Jacket** (Stark, 1911)	Navy-blue	61				25
Burpee's Earliest White (Burpee, 1906)	Pure white	58	3 00	1 00	35	10
***Canary** (Boddington, 1906)	Pale yellow, or primrose	59	3 00	1 00	35	10
***Captain of the Blues Spencer** (Morse, 1909)	Blue and purple	61	6 00	1 75	50	15
***Captivation Spencer** (Burpee, 1911)	Wine-red	61		3 50	1 00	25
***Carene** (Watkins and Simpson, 1911)	Rich orange	60				25
†**Christmas Pink** (Boddington's)	Rose, or pink and white	60	3 00	1 00	35	10
†**Christmas White** (Boddington's)	Pure white	58	3 00	1 00	35	10
†**Christmas Meteor** (Zvolanek)	Scarlet	60		1 50	50	15
†**Christmas Stella Morse**	Buff-pink	59		1 50	50	15
***Constance Oliver** (Lumley, 1907)	Cream and pink	59			1 00	35
Countess of Powis (Eckford, 1897)	Orange-pink, etc	60	1 50	40	15	10
***Countess Spencer** (Cole, 1901)	Light pink shades, etc	59	6 00	1 75	50	15
Dainty (Morse, 1902)	Light pink shades, etc	59	1 50	40	15	10
***Dainty Spencer** (Morse, 1910)	Light pink, almost white	58	7 50	2 00	75	15
***Doris Burt** (Unwin, 1909)	Light scarlet	60				25
Dorothy Eckford (Eckford, 1901)	Pure white	58	1 50	40	15	10
Duke of Westminster (Eckford, 1899)	Blue and purple	61	1 50	40	15	10
***Duplex Spencer** (Burpee, 1911)	Cream-pink	59				25
Earliest of All (Burpee, 1898)	Rose, or pink and white	60	2 00	75	25	10
Earliest Sunbeams	Pale yellow, or primrose	59	2 00	75	25	10
***Earl Spencer** (Cole, 1908)	Orange	60				50
***Edith Taylor** (Holmes)	Cerise, or salmon-rose	61				50
***E. J. Castle** (Unwin, 1907)	Rose-crimson	61	4 50	1 25	40	10
Emily Eckford Spencer (Burpee, 1910)	Rosy purple	61	6 00	1 75	50	15
***Enchantress** (Stark, 1906)	Light pink shades, etc	59	6 00	1 75	50	15
***Ethel Roosevelt** (Burpee, 1910)	Straw and crimson	59	7 50	2 00	75	15
***Etta Dyke Spencer** (Breadmore, 1907)	White	58	7 50	2 00	75	15
***Evelyn Byatt** (Watkins and Simpson, 1906)	Orange-pink, etc	60	2 00	75	25	10
***Evelyn Hemus, Miss** (Hemus, 1910)	Yellow and terra-cotta-pink	59	6 00	1 75	50	15
†**Flamingo** (Boddington's)	Scarlet	60		1 50	50	15
Flora Norton (Morse, 1905)	Blue and purple	61	2 00	75	25	10
***Flora Norton Spencer** (Morse, 1908)	Blue and purple	61	6 00	1 75	50	15
***Florence Morse Spencer** (Morse, 1903)	Light pink and clear pink	59	6 00	1 75	50	15
***Florence Nightingale** (Burpee, 1910)	Rich lavender	61	7 50	2 00	75	15
†**Florence Denzer** (Zvolanek)	Pure white	58	3 00	1 00	35	10
***Frank Dolby** (Unwin, 1907)	Lavender and mauve	61	4 50	1 25	40	10
***Gaiety Spencer** (Routzahn, 1910)	Striped and mottled	61	4 50	1 25	40	10
***George Herbert** (Breadmore, 1905)	Light pink, shaded deeper pink	59	4 50	1 25	40	10
***George Stark** (Stark, 1908)	Crimson-scarlet	60			1 00	25
***Gladys Unwin** (Unwin, 1904)	Light pink shades, etc	59	4 50	1 25	40	10
Helen Pierce (Morse, 1905)	Violet, feathered white	61	3 00	1 00	35	10
Helen Lewis (Watson, [illegible])	Orange-pink, etc	60	4 50	1 25	40	10
Henry Eckford (Eckford, 1904)	Orange-pink	60	2 00	75	25	10
***Hercules** (Stark, 1910)	Pale rosy pink	59				25
Honorable Mrs. E. Kenyon (Eckford, 1900)	Pale yellow, or primrose	59	2 00	75	25	10
***Improved George Stark** (Stark, 1910)	Scarlet	60				25
***Irish Belle, or Dream** (Dickson, 1911)	Lilac and pink	61		3 50	1 00	25
***John Ingman** (Cole, 1903)	Rose-crimson	61	3 00	1 00	35	10
***John Ridd** (Stark, 1911)	Rich purple	61				25
***Juanita Spencer** (Routzahn, [illegible])	Striped and mottled	61	4 50	1 25	40	10
King Edward Spencer (Burpee, 1908)	Crimson-scarlet	60	7 50	2 00	75	15
King Edward VII (Eckford, 1903)	Crimson-scarlet	60	2 00	75	25	10
Lady Grisel Hamilton (Eckford, 1899)	Lavender and mauve	61	2 00	75	25	10
†**Le Marquis** (Zvolanek, 1908)	Violet	61	5 00	1 50	50	15
Lottie Eckford (Eckford, 1890)	Lavender & mauve, picotee-edge	61	2 00	75	25	10
Lord Nelson (House)	Violet and indigo	61	2 00	75	25	10
Lovely (Eckford, 1895)	Light pink shades, etc	59	2 00	75	25	10
***Lovely Spencer** (Morse, 1908)	Light pink, buff and pink	59	6 00	1 75	50	15
***Loyalty** (Stark, 1911)	Royal blue, flaked on white	61				20
***Marie Corelli** (Morse, 1909)	Rose-crimson	61	6 00	1 75	50	15

BODDINGTON'S QUALITY SWEET PEAS, continued

Those marked with a star (*) are Spencer or Unwin type; those marked with a dagger (†) are extra-early outdoor or Christmas-flowering	COLOR	See page	Price per lb.	Price ¼lb.	Price oz.	Price pkt.
***Masterpiece** (Malcolm, 1908)	Rich lavender	61	$7 50	$2 00	$0 75	$0 15
***Maud Holmes.** Sunproof Crimson Spencer (Holmes, 1910)	Crimson	60	7 50	2 00	75	15
Mid-Blue (Dobbie, 1908)	Blue and purple	61	3 00	1 00	35	10
Millie Maslin (Holmes, 1907)	Crimson-scarlet	61	2 00	75	25	10
Miss Willmott (Eckford, 1900)	Orange-pink, etc	60	3 00	1 00	35	10
†**Miss Josie Reilly** (Zvolanek, 1908)	Lilac	61	6 00	1 75	50	15
†**Miss H. M. Gould** (Zvolanek, 1908)	White, marbled lilac	61	6 00	1 75	50	15
***Mrs. Sankey Spencer**	Pure white	58	3 00	1 00	35	15
Mrs. Geo. Higginson, Jr. (Morse, 1903)	Lavender and mauve	61	2 00	75	25	10
***Mrs. Hugh Dickson** (Dobbie, 1909)	Creamy pink	59	4 50	1 25	40	10
***Mrs. Alfred Watkins** (Unwin, 1906)	Light pink shades, etc	59	3 00	1 00	35	10
***Mrs. Routzahn Spencer** (Burpee, 1909)	Light pink, buff and pink	59	6 00	1 75	50	15
Mrs. Collier (Dobbie, 1906)	Pale yellow and primrose	59	2 00	75	25	10
†**Mrs. C. H. Totty** (Zvolanek, 1908)	Sky-blue	61	6 00	1 75	50	15
†**Mrs. E. Wild** (Zvolanek)	Rose-crimson	61	6 00	1 75	50	15
†**Mrs. Alexander Wallace** (Zvolanek)	Lavender and mauve	61	6 00	1 75	50	15
†**Mrs. William Sim** (Zvolanek)	Orange-pink	60	6 00	1 75	50	15
†**Mrs. W. W. Smalley** (Zvolanek)	Light pink, buff and pink	59	6 00	1 75	50	15
†**Mrs. Geo. Lewis** (Zvolanek)	Pure white	58	6 00	1 75	50	15
Mrs. Walter Wright (Eckford, 1902)	Mauve and blue	61	2 00	75	25	10
***Mrs. Walter Wright Spencer** (Routzahn, 1908)	Mauve and blue	61	4 50	1 25	40	10
†**Mrs. Hannan** (Zvolanek)	Deep rose-pink	60		1 50	50	10
†**Mrs. F. J. Dolansky** (Zvolanek)	Daybreak-pink	59		1 50	50	10
†**Mrs. Zvolanek** (Zvolanek)	Variegated blue	61		1 50	50	10
***Mrs. Duncan** (Stark, 1911)	Crimson-scarlet	61				25
Mont Blanc (Benary, 1901)	Pure white	58	2 00	75	25	10
Navy-Blue (Burpee, 1899)	Violet and indigo	61	2 00	75	25	10
***Nora Unwin** (Unwin, 1905)	Pure white	58	3 00	1 00	35	10
***Othello Spencer** (Morse, 1908)	Maroon	61	4 50	1 25	40	10
***Paradise** (Hemus, 1906)	Light pink shades, etc	59	3 00	1 00	35	10
***Pearl Gray Spencer** (Burpee, 1911)	Gray and delicate rose	59	7 50	2 00	75	15
Phenomenal (Morse, 1905)	Lavender & mauve, picotee-edge.	61	2 00	75	25	10
***Phyllis Unwin** (Unwin, 1906)	Light pink, buff and pink	59	2 00	75	25	10
***Picotee** (Watkins, 1909)	Light pink, almost white	58	4 50	1 25	40	10
***Prince Edward of York Spencer** (Routzahn, 1909)	Orange-pink, or salmon	60	5 00	1 50	50	15
Prince Olaf (Dobbie, 1907)	Violet, feather white	61	2 00	75	25	10
***Primrose Spencer** (Morse, 1908)	Pale yellow, or primrose	59	4 50	1 25	40	10
***Primrose Beauty** (Stark, 1911)	Deep cream	59				25
Prima Donna (Eckford, 1896)	Light pink and clear pink	59	2 00	75	25	10
Queen Alexandra (Eckford, 1905)	Crimson-scarlet	61	2 00	75	25	10
***Queen Alexandra Spencer**	Crimson-scarlet	61	5 00	1 50	50	15
Queen of Spain (Eckford, 1907)	Light pink, buff and pink	59	2 00	75	25	10
***Queen Victoria Spencer** (Burpee, 1909)	Primrose and rose	59	5 00	1 50	50	15
***Rainbow Spencer** (Burpee, 1911)	Ivory-white, streaked with rose.	61				25
***Ramona Spencer** (Morse, 1909)	Striped and mottled	59	5 00	1 50	50	15
Romolo Piazzani (Eckford, 1904)	Mauve and blue	61	2 00	75	25	10
***Rose du Barri** (Burpee, 1910)	Carmine and orange	60	2 00	75	25	10
***Ruby Spencer** (Routzahn, 1909)	Crimson-scarlet	61	3 00	1 00	35	10
***Saint George** (Hurst)	Crimson-scarlet	61	2 00	75	25	10
***Satin Queen Spencer** (Routzahn, 1910)	Primrose-pink	59	5 00	1 50	50	15
***Senator Spencer** (Morse, 1909)	Striped and mottled	61	5 00	1 50	50	15
†**Snowbird** (Boddington, 1906)	Pure white	58	3 00	1 00	35	10
***Stark's Giant Lavender** (Stark, 1911)	Lavender	61				20
***Sterling Stent** (Agate, 1909)	Salmon-orange	60				50
***Sutton's Queen** (Sutton, 1907)	Light pink, buff and pink	59	3 00	1 00	35	10
***Tennant Spencer** (Morse, 1908)	Mauve and blue	61	5 00	1 50	50	15
***The King** (Holmes, 1909)	Brilliant crimson	61				25
***Thomas Stevenson** (Holmes, 1910)	Orange-scarlet	60				20
***Vermilion Brilliant** (Burpee, 1911)	Brilliant scarlet	61		5 00	1 75	25
†**Watchung** (Zvolanek)	Pure white	58	3 00	1 00	35	10
White Wonder, Double (Morse, 1904)	Pure white	58	2 00	75	25	10
***White Spencer** (Burpee, 1907)	Pure white	58	6 00	1 75	50	15
***W. T. Hutchins Spencer** (Morse, 1909)	Light pink, buff and pink	59	5 00	1 50	50	15
†**W. J. Stewart** (Zvolanek, 1908)	Beautiful blue	61	6 00	1 75	50	15
***Spencer Mixture**	Mixed	62	1 00	25	10	05
***Tuckswood Hybrids** (Holmes, 1910)	Mixed	62	6 00	1 75	50	10
Boddington's Quality Mixture	Mixed	62	90	25	10	05

Perennial and Other Flowering Peas

(*Lathyrus latifolius, etc.*)

These have not the fragrance of Sweet Peas, but bloom throughout a long season, are hardy, and will live for years. They make a beautiful screen for rocks, stumps, fences, etc. Height, 2 to 8 feet.

	Pkt.	Oz.
Latifolius roseus. HP. Brilliant-flowered, perhaps the handsomest form of the type	$0 10	$0 75
Latifolius, Pink Beauty. HP. Blossoms white, veined, edged and shaded rose-pink	10	75
Latifolius albus, White. HP. Valuable for cut-flowers in midsummer	10	75
Lord Anson's Blue. HA. Strong-growing; dark purple-blue; 3 to 5 feet	10	75
Splendens (Pride of California). HA. Large, pale rose flowers	10	75

BODDINGTON'S QUALITY SWEET PEAS ARRANGED TO COLOR

Sweet Peas have been termed the poor man's orchid. But no garden is too lowly or too large to contain some of these delightful flowers. Easy of culture, they well repay any slight trouble and attention attending their growing. Our list contains the cream of the American and English varieties, selected by us with great care and with the assistance of the largest Sweet Pea growers and specialists of the world. Our alphabetical list contains all the varieties catalogued by us, including the best novelties for 1911 and 1912, selected with regard to their "fixity" and their superiority over existing varieties. Following are the varieties contained in our alphabetical list arranged under their color heads with description and price. Our advice **is to order early and sow early for best results.** The best time is as soon as the frost is out of the ground—and when it is not too wet.

SWEET PEAS ARE SCARCE THIS YEAR. ORDER EARLY TO AVOID DISAPPOINTMENT

Pure White

(WHITE-SEEDED)

BLANCHE BURPEE. Pure white. Lb. $1.50, ¼lb. 40 cts., oz. 15 cts., pkt. 10 cts.

†**BODDINGTON'S CHRISTMAS WHITE.** Pure white. A companion to Christmas Pink. Just as free and profuse a bloomer. Lb. $3, ¼lb. $1, oz. 35 cts., pkt. 10 cts.

DOROTHY ECKFORD. So much has been said of this grand new white that already it must be familiar to a great number of lovers of this glorious flower. In addition to its purity, it is a giant flower, robust in growth and stems, with no tendency to tinge or go pink. Lb. $1.50, ¼lb. 40 cts., oz. 15 cts., pkt. 10 cts.

***ETTA DYKE.** Pure white, of the Spencer or waved type; one of the best. Lb. $7.50, ¼lb. $2, oz. 75 cts., pkt. 15 cts.

†**FLORENCE DENZER.** Pure white. Lb. $3, ¼lb. $1, oz. 35 cts., pkt. 10 cts.

MONT BLANC. Pure white; one of the earliest. Lb. $2, ¼lb. 75 cts., oz. 25 cts., pkt. 10 cts.

†**MRS. GEO. LEWIS.** Large, pure white, wavy flower. Lb. $6, ¼lb. $1.75, oz. 50 cts., pkt. 15 cts.

***NORA UNWIN.** Takes its place easily in the front rank of whites. This variety has the same bold, wavy standard as Gladys Unwin. Lb. $3, ¼lb. $1, oz. 35 cts., pkt. 10 cts.

***WHITE SPENCER.** Produces in the greatest profusion flowers of enormous size that are absolutely pure white. The wings are fully an inch wide and the flowers are borne three and four to the stem and well placed. Lb. $6, ¼lb. $1.75, oz. 50c., pkt. 15c.

WHITE WONDER. The flowers are double and pure white, uniformly of the largest size, and are borne six to eight on a long, stout stem. Lb. $2, ¼lb. 75 cts., oz. 25 cts., pkt. 10 cts.

White Spencer Sweet Peas

Pure White

BLACK-SEEDED

Showing tint of color when first open, but changing to pure white when fully expanded.

BURPEE'S EARLIEST WHITE. The earliest white in the open ground. The plants can be cut back, if desired, and will make an equally vigorous second growth. Lb. $3, ¼lb. $1, oz. 35c., pkt. 10 cts.

***MRS. SANKEY SPENCER.** Anyone familiar with the old favorite, Mrs. Sankey, will at once recognize this as a black-seeded white Spencer of perfect form. Lb. $3, ¼lb. $1, oz. 35c., pkt. 10 cts.

†**SNOWBIRD, BODDINGTON'S EXTRA-EARLY CHRISTMAS.** An exceptionally early Sweet Pea for indoor flowering—will bloom six weeks after sowing. Color clear white; long stems; habit fairly dwarf, and of exceptionally free-flowering qualities. Lb. $3; ¼lb. $1, oz. 35c., pkt. 10c.

†**WATCHUNG.** Pure white. Lb. $3, ¼lb. $1, oz. 35 cts., pkt. 10 cts.

Light Pink, almost White

***DAINTY SPENCER.** Has beautifully formed standard and wings; in a bud state it looks like a pale primrose self, but when opening, first appears to be white, quickly changing to white with a pink edge. Generally three, but often four, flowers on a stem. Does best cut in a bud state and opened in water. Lb. $7.50, ¼lb. $2, oz. 75 cts., pkt. 15c.

***PICOTEE.** A lovely new and distinct variety, Spencer form. Flowers white, beautifully edged carmine, large and well waved. In most cases the flowers are borne four on a stem, well placed and of grand substance. Will be in great demand, both as an exhibition and garden variety. Lb. $4.50, ¼lb. $1.25, oz. 40 cts., pkt. 10c.

SWEET PEAS, LIGHT PINK, ALMOST WHITE, continued

***RAMONA SPENCER.** Like the well-known Ramona, this is clear white, with soft, delicate lines and flakes of blush-pink. It is of the very finest form and immense size. Delicate and beautiful. Lb. $5, ¼ lb. $1.50, oz. 50 cts., pkt. 10 cts.

Pale Yellow, or Primrose

†**CANARY.** A very desirable variety for forcing or early outdoor planting and flowering. Flowers of an exceptionally good yellow. Lb. $3, ¼ lb. $1, oz. 35 cts., pkt. 10 cts.

EARLIEST SUNBEAMS. Very desirable for early spring flowering in the open ground, particularly in sections where the later sorts are apt to be cut off by extreme summer heat. The flowers are of a rich primrose-color, and generally borne three on a strong stem. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

***ETHEL ROOSEVELT.** (Burpee, 1910.) Is a true waved variety of the largest and most perfect Spencer type. There is naturally some variation, even in Spencers, and Ethel Roosevelt claims the most exclusive Spencer perfection. The ground-color is a soft, pleasing primrose, or straw-color, overlaid with dainty flakes and splashes of blush-crimson. The crimson is not at all pronounced, and simply gives some warmth and golden tinting to the yellowish ground work. It bunches splendidly and will easily lead in this type of coloring for a long time. Lb. $7.50, ¼ lb. $2, oz. 75 cts., pkt. 15 cts.

HON. MRS. E. KENYON. A very fine yellow variety. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

MRS. COLLIER. A beautiful pale yellow, or ivory-white; a delightful flower. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

PRIMROSE BEAUTY. Deep cream Spencer, one of the best. Pkt. 25 cts., 5 pkts. for $1.

***PRIMROSE SPENCER.** The color is a pronounced primrose or creamy yellow throughout both standard and wings. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10 cts.

***QUEEN VICTORIA SPENCER.** (Burpee, 1909.) The flowers are extremely large, of the true waved Spencer type, and have a most pleasing color effect. The background is quite a deep primrose, flushed with rose. The flowers are all of good substance, borne three and four to the stem; in our grounds there were proportionately more sprays of four flowers than with any other Spencer grown by us. The strong dark green stems carry well the gigantic flowers. Lb. $5, ¼ lb. $1.50, oz. 50 cts., pkt. 15 cts.

Light Pink and Clear Pink

†**ANGELINO.** Christmas-flowering. Splendid self-pink, useful for glass culture. ¼ lb. $1.50, oz. 50 cts., pkt. 15 cts.

***FLORENCE MORSE SPENCER.** Delicate blush with pink margin. Very large, open, wavy form of the best Countess Spencer type, with long stems and four blossoms to the stem. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

PRIMA DONNA. A most lovely shade of soft pink; a grand variety. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

***SATIN QUEEN SPENCER.** Deep primrose with satiny pink finish; four flowers usually on a stem. Lb. $5, ¼ lb. $1.50, oz. 50 cts., pkt. 15 cts.

Light Pink, Buff and Pink

***CONSTANCE OLIVER.** A beautiful shade of pink, overlaid with cream. One of the best pinks extant. Oz. $1, pkt. 35 cts., 3 pkts. for $1.

†**CHRISTMAS STELLA MORSE.** Creamy buff standard, wings tinged slightly with pink. ¼ lb. $1.50, oz. 50c., pkt. 15c.

***MRS. ROUTZAHN SPENCER.** This variety can be described as Florence Morse Spencer on primrose ground. The blending shades are soft rose and buff and primrose with a decided rose edge. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

†**MRS. W. W. SMALLEY.** Satiny pink. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

***MRS. HUGH DICKSON.** (Dobbie, 1909.) A cream-pink Spencer on buff ground, very fine form; flowers well placed on long stems. An excellent variety for exhibition, and should be in every collection. Award of merit, N. S. P. S. 1910. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10 cts.

***MISS EVELYN HEMUS.** One of the most beautiful varieties disseminated. Lovely shades of buff with pink edges. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

QUEEN OF SPAIN. Buff-pink, self-color; medium size, hooded form, with standard rather too much curled. The tendrils, stems and calyxes are conspicuously tinged with brown. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

SWEET PEAS, LIGHT PINK, BUFF AND PINK, continued

***BEATRICE SPENCER.** This variety resembles in color and markings the old favorite Princess Beatrice. It is fully as large as Countess Spencer, with wavy standard and large wings. The ground is white, tinted with soft pink and buff on the standard, while each wing has a blotch of bright pink near the base. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

***LOVELY SPENCER.** Like its predecessor, Lovely, this selection is all its name describes it. The color is bright pink at the throat, or rather the base of both standard and wings, and shades to soft blush and almost white at the edges. Of the true Spencer type; large and wavy. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

†**MRS. F. J. DOLANSKY.** Daybreak-pink. Extra early. ¼ lb. $1.50, oz. 50 cts., pkt. 10 cts.

***PHYLLIS UNWIN.** The flowers are larger in size than the original Gladys Unwin and similarly crinkled, wavy standard, with broad wings. The long, stout stems carry three and four flowers each; of a beautiful rose-color throughout. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

PEARL-GRAY SPENCER. Pearl- or dove-gray suffused with light rose. For full description see page 53. Lb. $7.50, ¼ lb. $2, oz. 75 cts., pkt. 15 cts.

***SUTTON'S QUEEN.** The magnificent, frilled flowers measure over 2 inches across; the combination of pure pink on deep cream ground gives the richest coloring. Lb. $3, ¼ lb. $1, oz. 35c., pkt. 10c.

***W. T. HUTCHINS.** A fine, bold, true Spencer of most perfect form and coloring. The buds show a decided buff. The fully expanded color has the appearance of light apricot (distinctly lemon at the throat), overlaid with a beautiful blush-pink. The flowers are of the largest size, the standard measures 2 inches across by 1⅝ inches deep. Lb. $5, ¼ lb. $1.50, oz. 50 cts., pkt. 15c;

Light Pink Shaded and Deeper Pink

***COUNTESS SPENCER.** Bright clear pink, showing a little deeper at the edge. The form is open and the margins of the petals are wavy. Standard and wings very large, blossoms measuring 2 inches across. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

DAINTY. Standard and wings pure white, edged with light pink. shaded lightly with light pink, with more color on the back of the standard. Almost a true white with pink edges. Medium size, hooded form. Lb. $1.50, ¼ lb. 40 cts., oz. 15 cts., pkt. 10 cts.

***DUPLEX SPENCER.** Standards and wings are of a rich cream-pink, and practically all the flowers are double. For full description, see page 53. Pkt. 25 cts., 5 pkts. for $1.

***ENCHANTRESS.** Bright pink, shading a little deeper at the edges. It resembles Countess Spencer in size, form and wavy, fluffy effect; but it is darker in color. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

***GLADYS UNWIN.** One of the finest pink Sweet Peas. A very striking upright crinkled or wavy standard and broad wings; pale rosy pink. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10 cts.

***GEO. HERBERT.** Certificate of Merit, Royal Botanical Society, London. The standards of this flower measure 2¾ inches in diameter. The color is most charming, the standards being rose, with deep scarlet wings. Lb. $4.50, ¼ lb. $1.25, oz. 40c., pkt. 10c.

HERCULES. Giant; pale rosy pink. For full description, see page 53. Pkt. 25 cts., 5 pkts. for $1.

LOVELY. Deep rose wings shading to pink and blush. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

***MRS. ALFRED WATKINS.** A superb pink of Gladys Unwin type, the flowers very much larger and have the beautiful, bold wavy standard of Gladys Unwin. One of the best for cut-blooms. Lb. $3, ¼ lb. $1, oz. 35 cts., pkt. 10 cts.

***PARADISE.** Practically the same as Countess Spencer, perhaps a trifle deeper in the tint of pink. Lb. $3, ¼ lb. $1, oz. 35c., pkt. 10c.

Rose or Pink and White

***APPLE BLOSSOM SPENCER.** This is a reproduction of the long-time popular Apple Blossom Sweet Pea, but of enlarged size and the true Spencer type. The form is most beautiful; the petals are waved and crinkled to a remarkable degree, with distinct serrations on edges of standard. The flowers are most beautiful and bunch well. Like the original Apple Blossom, some flowers are deeper in color than others on the same vine. The vine is thrifty and the large, handsome flowers are produced on long stems. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

BLANCHE FERRY, EXTRA-EARLY. Pink and white. Lb. $1.50, ¼ lb. 40 cts., oz. 15 cts., pkt. 10 cts.

BLANCHE FERRY SPENCER. Pale rosy standard; white wings. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

SWEET PEAS. ROSE OR PINK AND WHITE, continued

†**BODDINGTON'S CHRISTMAS PINK.** Earliest and most profitable Sweet Pea in cultivation, as by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the winter. Lb. $3, ¼lb. $1, oz. 35c., pkt. 10c.

EARLIEST OF ALL. One of the earliest to flower out-of-doors. Pink and white. Lb. $2, ¼lb. 75 cts., oz. 25 cts., pkt. 10 cts.

†**MRS. HANNAN.** Deep rose-pink, of a very pleasing shade; very early. ¼lb. $1.50, oz. 50 cts., pkt. 10 cts.

Sweet Peas, Orange-Pink or Salmon

CARENE. Rich orange. Full description on page 53. Pkt. 25 cts., 5 pkts. for $1.

COUNTESS OF POWIS. For exclusive beauty and delicate finish this lovely variety is unequaled. The color being a glowing orange, suffused with light purple, with a beautiful satin polish, novel in the extreme. Lb. $1.50, ¼lb. 40c., oz. 15c., pkt. 10c.

***EARL SPENCER.** (Cole, 1908.) Large; beautiful orange, or salmon-orange self, of Spencer type. Pkt. 50 cts., 3 pkts. for $1.25.

***EVELYN BYATT.** It may be termed a self. Gorgeous, having a rich orange-salmon standard, with falls or wings of a trifle deeper color, giving a rich fiery orange or deep sunset color to the whole flower; very striking and unique. Lb. $2, ¼lb. 75 cts., oz. 25 cts., pkt. 10 cts.

***HELEN LEWIS.** A very fine orange-pink of Countess Spencer class, having the same large-sized flower and showy wavy standards. One of the most beautiful varieties extant for color and form. Lb. $4.50, ¼lb. $1.25, oz. 40c., pkt. 10c.

HENRY ECKFORD. This variety is the nearest approach to an orange or salmon-orange self; does best cut in the bud state. Lb. $2, ¼lb. 75 cts., oz. 25 cts., pkt. 10 cts.

MISS WILLMOTT. Very large; orange-pink; a variety in color peculiar to itself. Lb. $3, ¼lb. $1, oz. 35 cts., pkt. 10 cts.

†**MRS. WM. SIM.** Salmon-pink. Lb. $6, ¼lb. $1.75, oz. 50 cts., pkt. 15 cts.

***PRINCE EDWARD OF YORK SPENCER.** Bold, rosy salmon, some say salmon-carmine standard, with rosy wings; a charming combination of color; usually three, sometimes four flowers on a stem. Some growers say it loses color when cut, but this is obviated by adding a little sulphur of iron to the water. Lb. $5, ¼lb. $1.50, oz. 50 cts., pkt. 15 cts.

ROSE DU BARRI. (Burpee, 1910.) Mr. A. Ireland, Marks, Tey, Essex, who had a few seeds for advance trial, writes: "It is unique and distinct, a charming flower of deep rose-color, overlaid with a lovely sheen of terra-cotta. One of the best decorative Sweet Peas ever introduced. For artificial light it is unsurpassed." Lb. $2, ¼lb. 75 cts., oz. 25 cts., pkt. 10 cts.

***STERLING STENT.** (Agate, 1909.) This is a true Henry Eckford Spencer, and received the highest award for a Novelty Sweet Pea at the annual exhibition of the National Sweet Pea Society, of England, namely, the silver medal. The color might be termed a salmon-orange. We have been able to secure only a few packets of this grand variety. Pkt. 50c., 3 pkts. for $1.25.

THOMAS STEVENSON. Finest of the orange-scarlet selfs. Pkt. 20 cts., 6 for $1.

Crimson and Scarlet

†**CHRISTMAS METEOR.** Scarlet; fine, open flower; very early. ¼lb. $1.50, oz. 50 cts., pkt. 15 cts.

***DORIS BURT.** (Unwin, 1909.) The color is a most brilliant, light scarlet, slightly shaded cerise. For exhibition or table decoration it is excellent, and is quite the best of its class. Pkt. 25 cts., 5 pkts. for $1.

***GEORGE STARK.** F. F. C. and Silver Medal, 1908, English National Sweet Pea Society's Trials, Reading; F. F. C., Wolverhampton; F. F. C., Norwich. This variety is the finest scarlet Sweet Pea yet in commerce. The flower is bold and has extraordinary substance. The standard is nicely waved and upright, but owing to the thickness of the petal is not so crinkled as some of the Spencers. Both for exhibition and decorative purposes it is good; also stands the sun perfectly. Oz. $1, pkt. 25 cts., 5 pkts. for $1.

CRIMSON AND SCARLET SWEET PEAS, continued

IMPROVED GEORGE STARK. Giant sunproof scarlet Spencer. For full description see page 53. Pkt. 25c., 5 pkts. for $1.

***KING EDWARD SPENCER.** This is the nearest approach in color to the popular King Edward VII in the waved or Spencer type. The standard is a deep rich carmine-scarlet of glossy effect. The wings are also carmine-scarlet and on the reverse side are of deep rosy carmine. The stems are 12 to 15 inches long and frequently carry four fine blooms, while the majority bear three flowers. Lb. $7.50, ¼lb. $2, oz. 75 cts., pkt. 15 cts.

KING EDWARD VII. This is a very lovely, intense, bright crimson self, with a slightly hooded yet prominent standard; giant flowered. Lb. $2, ¼lb. 75 cts., oz. 25 cts., pkt. 10 cts.

†**FLAMINGO.** Christmas- or early-flowering. Crimson; splendid for glass culture. ¼lb. $1.50, oz. 50 cts., pkt. 15 cts.

***MAUD HOLMES. Sunproof Crimson Spencer.** (Holmes, 1910.) One of the finest novelties of recent introduction; of the largest size, three and four to a spray, carried on long stems, of brilliant crimson, and blooms are of the true Spencer type, well waved. Will not burn under the hottest sun, is of vigorous and strong growth. Lb. $7.50, ¼lb. $2, oz. 75 cts., pkt. 15 cts.

Prince Edward of York Sweet Peas

CRIMSON AND SCARLET SWEET PEAS, continued

MRS. DUNCAN. Sunproof crimson-scarlet. Pkt. 25 cts., 5 pkts. for $1.

MILLIE MASLIN. A distinct shade of dark red-crimson, different from anything of the kind yet seen; three, sometimes four, flowers on a stem. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

QUEEN ALEXANDRA. Bright scarlet-red, almost true scarlet; self-colored. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

*__QUEEN ALEXANDRA SPENCER.__ Similar to Queen Alexandra, but of the Spencer form. For full description see page 55. Lb. $5, ¼ lb. $1.50, oz. 50 cts., pkt. 15 cts.

*__RUBY SPENCER.__ This may be best described as an improved Saint George, or more of a self, the wings being almost the same color as the standard, and, if it keeps true, will be the best of this class. Lb. $3, ¼ lb. $1, oz. 35 cts., pkt. 10 cts.

*__SAINT GEORGE.__ Saint George is of the Spencer type, bright, fiery scarlet standard, wings slightly deeper; grand bloom. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

*__THE KING.__ An immense crimson Spencer; the largest Sweet Pea yet introduced. Under artificial light it appears a brilliant scarlet. The wings are large and proportionate to the enormous standard. Flowers deepest rose-cardinal. Pkt. 25 cts., 5 pkts, for $1.

*__VERMILION BRILLIANT.__ The most brilliant iridescent Spencer yet produced. For full description see page 53. Pkt. 25 cts., 5 pkts. for $1.

Rose-Crimson

CAPTIVATION SPENCER. Rich, rosy wine-red. For full description see page 53. Pkt. 25 cts., 5 pkts. for $1.

EDITH TAYLOR. Cerise or salmon-rose; great prize-winner. Pkt. 50 cts., 3 pkts. for $1.25.

*__E. J. CASTLE.__ A magnificent addition to the Gladys Unwin class, with the same large flowers and bold, wavy standards of its parent. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10 cts.

*__JOHN INGMAN.__ Standards large, rich salmon-rose, with the wavy appearance of the true Countess Spencer; wings rose. Lb. $3, ¼ lb. $1, oz. 35 cts., pkt. 10 cts.

*__MARIE CORELLI.__ Wings pure, rich rose-carmine, standards show a tint of cherry-red, are large, round and wavy; wings full and inclined to remain boldly outright instead of drooping. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

†**MRS. E. WILD.** Carmine or dark pink. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

Lavender and Mauve

LIGHT LAVENDER AND MAUVE

*__ASTA OHN SPENCER.__ Lavender, suffused or tinted with mauve, and will undoubtedly take its place as the best lavender in the Spencer selection. Lb. $7.50, ¼ lb. $2, oz. 75c., pkt. 15c.

BERTHA MASSEY. Pale mauve-lilac; new art shade. Pkt. 25 cts., 5 pkts. for $1.

*__FRANK DOLBY__ is a lovely pale blue, the same shade as Lady Grisel Hamilton, but very much larger. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10 cts.

*__FLORENCE NIGHTINGALE.__ (Burpee, 1910.) The color is most charmingly soft, yet rich lavender, which is enlivened by a very faint sheen of rose-pink. The large, well-spread wings are of the same coloring, frilled and well waved. Lb. $7.50, ¼ lb. $2, oz. 75 cts., pkt. 15 cts.

IRISH BELLE, or DREAM. A lovely rich lilac, flushed with pink. For full description see page 53. Pkt. 25c., 5 pkts. for $1.

LADY GRISEL HAMILTON. Beautiful silvery lavender. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

*__MASTERPIECE.__ (Malcolm, 1908.) Rich lavender, of true Spencer type, flowers very large. Lb. $7.50, ¼ lb. $2, oz. 75c., pkt. 15c.

†**MISS JOSIE REILLY.** Lilac. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

†**MRS. ALEX. WALLACE.** Lavender. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

MRS. GEORGE HIGGINSON, JR. Almost azure-blue, and nearly free from any tint of mauve. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

STARK'S GIANT LAVENDER. Fine, extra-large lavender Spencer. Pkt. 20 cts., 6 pkts. for $1.

LAVENDER AND MAUVE, PICOTEE EDGED

*__PHENOMENAL.__ White, shaded and edged lilac. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts

LOTTIE ECKFORD. Standard white, shaded lilac. Wings white, shaded and tinted lighter lilac. Large, hooded form; strongly inclined to double. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

Mauve and Blue

†**MRS. C. H. TOTTY.** Beautiful sky-blue. Lb. $6, ¼ lb. $1.75, oz 50 cts., pkt. 15 cts.

†**MISS H. M. GOULD.** Wide, open flower. Standard lilac-marbled. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

MRS. WALTER WRIGHT. Rose-purple, self-colored. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

*__MRS. WALTER WRIGHT, SPENCER.__ For full description, see page 55. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10 cts.

†**MRS. ZVOLANEK.** Blue, variegated very prettily; extra early. ¼ lb. $1.50, oz. 50 cts., pkt. 10 cts.

ROMOLO PIAZZANI. A violet-blue self; standard slightly hooded. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

*__TENNANT SPENCER.__ Purplish mauve, large, wavy and beautiful. Lb. $5, ¼ lb. $1.50, oz. 50 cts., pkt. 15 cts.

†**W. J. STEWART.** Blue. Lb. $6, ¼ lb. $1.75, oz. 50c., pkt. 15c.

Blue and Purple

BLUE JACKET. Rich navy-blue. For full description, see page 53. Pkt. 25 cts., 5 pkts. for $1.

*__CAPTAIN OF THE BLUES SPENCER.__ Standard purple; wings bright blue. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

DUKE OF WESTMINSTER. Large size; hooded form. Lb. $1.50, ¼ lb. 40 cts., oz. 15 cts., pkt. 10 cts.

*__EMILY ECKFORD SPENCER.__ (Burpee, 1910.) Rosy purple self-color at opening, but turn bluish purple. Lb. $6, ¼ lb. $1.75, oz. 50c., pkt. 15c.

*__FLORA NORTON.__ Rich lavender, entirely free from any mauve or pinkish tinge. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

*__FLORA NORTON SPENCER.__ Bright blue with a little tint of purple. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

JOHN RIDD. Rich, deep purple, of wonderful size. For full description, see page 53. Pkt. 25 cts., 5 pkts. for $1.

†**LE MARQUIS.** This is the same color as the violet, Princess of Wales; very large flowers. Lb. $5, ¼ lb. $1.50, oz. 50c., pkt. 15c.

MID-BLUE (Dobbie). A clear, bright blue; medium size, semi-hooded form. Lb. $3, ¼ lb. $1, oz. 35 cts., pkt. 10 cts.

Maroon

BLACK KNIGHT. Very deep maroon; open form; one of the darkest varieties. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

*__BLACK KNIGHT SPENCER.__ For full description, see page 54. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

*__OTHELLO SPENCER.__ For full description, see page 55. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10 cts.

*__ARTHUR GREEN.__ A light purple-maroon of waved or Spencer form; a new, distinct shade. Pkt. 25 cts., 5 pkts. for $1.

Violet and Indigo

LORD NELSON. Similar to Navy-Blue, except that the color is deeper and richer. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

NAVY-BLUE. Standard indigo and violet, wings indigo at base, shading bright blue. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

Violet, Feathered White

HELEN PIERCE. Flowers a bright violet, mottled or marbled on a white ground. Lb. $3, ¼ lb. $1, oz. 35 cts., pkt. 10 cts.

PRINCE OLAF. Striped and mottled bright blue on white ground; of good size, with erect, expanded standard. Lb. $2, ¼ lb. 75 cts., oz. 25 cts., pkt. 10 cts.

Striped and Mottled

*__AMERICA SPENCER.__ A grand variety like America; bright scarlet-red flaked on white; of the Countess Spencer type, and very large flowers. Lb. $5, ¼ lb. $1.50, oz. 50 cts., pkt. 15 cts

*__AURORA SPENCER.__ For full description, see page 54. Lb. $6, ¼ lb. $1.75, oz. 50 cts., pkt. 15 cts.

*__GAIETY SPENCER.__ For full description, see page 54. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10 cts.

*__JUANITA SPENCER.__ For description, see page 55. Lb. $4.50, ¼ lb. $1.25, oz. 40 cts., pkt. 10 cts.

LOYALTY. Royal blue flakes on white ground
tion, see page 53. Pkt. 20 cts., 6 pkts. for $1.

*__RAINBOW SPENCER.__ Ivory-white, streake
full description, see page 53. Pkt. 25 cts., 5 pkts

*__SENATOR SPENCER.__ The color is a varyin
deep claret and chocolate, striped and flaked on
heliotrope. There are usually four good, larg
flowers on each stem. Lb. $5, ¼ lb. $1.50, oz. 50c.,

iol-

d Free.

BODDINGTON'S COLLECTIONS AND MIXTURE *of* QUALITY SWEET PEAS

Our Grand Special Offer for 1913

A QUARTER OF A POUND OF GIGANTIC ORCHID-FLOWERING MIXED SWEET PEAS FOR A QUARTER

This quarter of a pound of Sweet Peas (mailed free) contains the finest mixture of the Spencer varieties ever sent out by a seed house. The range of color is from pure white to darkest crimson, and all intermediate shades. Our sales last year were over 5,000 packages.

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Oz. $1, p.

HELEN LEWIS (For description, see page 60)

Boddington's Special Mixture of Named Spencers

This mixture contains an equal proportion of colors of the Spencer varieties, and is one of the most superb combinations ever offered. Customers who are at a loss what varieties to buy will find this mixture a most satisfactory way to have the "E pluribus unum" of this lovely flower. Pkt. 5 cts., oz. 10 cts., ¼lb. 25c., lb. $1.

Tuckswood Favorite Hybrids Mixed

A superb mixture of pedigree Spencer hybrids, being the results of hybridization and trials of Mr. Robert Holmes, the English Sweet Pea specialist, and containing a great assortment of colors. Varieties and colors will be found in this collection hitherto unknown, and many surprises will be in store for growers of this grand Tuckswood mixture. Pkt. 10 cts., oz. 50 cts., ¼lb. $1.75, lb. $6.

Boddington's Quality Mixture

Containing all the leading and most distinct varieties of Sweet Peas, but not including the Spencer Hybrids. This mixture is made by ourselves, and great care is taken not to have a preponderance of any one color. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 90 cts.

Boddington's Special Mixture of Color Schemes in Sweet Peas

Although a general mixture of Sweet Peas is very ornamental for the garden, there are cases where a more definite color scheme is desired, and to meet the diverse tastes of our customers, we offer the following very pretty combinations which will serve as a basis for those who may be planning such contrasts:

Pink, Yellow and Salmon shades. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.
White and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.
Pale Blue and Cream shades. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.
Salmon-Pink and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.
Rose-Pink and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.
Cream and Maroon shades. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.
Salmon-Pink and Crimson shades. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.
Red, White and Blue. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.

Boddington's Exhibition Collections of Sweet Peas

1 packet each, named in 75 varieties, separate, **our selection,** for $5.
1 packet each, named in 50 varieties, separate, **our selection,** for $3.50.
1 packet each, named in 25 varieties, separate, **our selection,** for $2.
1 packet each, named in 12 varieties, separate, **our selection,** for $1.

The Prize-Winning Quartette of Sweet Peas

ONE THOUSAND POUNDS STERLING FOR A BUNCH OF SWEET PEAS

(From The Florists' Exchange)

The Sweet Pea show organized by the London Daily Mail was held at the Crystal Palace, London, today, July 28. The first prize of £1,000 ($4,866.66) was awarded to Mrs. J. H. Fraser, The Manse, Sprouston, Kelso, N. B.; the second prize of £100 ($486.66) to H. W. Richards of Ryde, Isle of Wight; and the third prize of £50 ($243.43) to Rev. J. H. Fraser, of the same address as (and presumably the husband of) the fortunate winner of the champion prize.

The varieties in Mrs. Fraser's exhibit were: Paradise Carmine (Hemus), carmine waved; Constance Oliver (Lumley), delicate pink, suffused with cream, waved; Arthur Unwin (Unwin), rose, shaded with cream, waved; Tom Bolton (Bolton), dark maroon, waved. They won because they were the best grown, best in size, color and condition, and because they carried four flowers on each stem. The second and third prize exhibits ran the winner a very close race.

The 38,000 bunches sent in, of which only about 10,000 appeared on the exhibition tables, came from England, Ireland, Scotland, Wales, Guernsey and Jersey, but the southern section of the British Isles, sweltering in an unparalleled drought and heat wave, had practically, no chance against Scotland, where cooler and moister conditions have prevailed.

PARADISE CARMINE, ARTHUR UNWIN, TOM BOLTON, CONSTANCE OLIVER

We beg to state, we have secured some very exclusive stocks of these four varieties, described and illustrated above, and make the following special offer of **The Prize-Winning Quartette, Paradise Carmine, Constance Oliver, Arthur Unwin, Tom Bolton.**

Collection, one packet each for	$0 35	**Mailed Free.**
" three packets each for	1 00	

Boddington's Auricula-eyed Sweet Williams

Sweet William, "Scarlet Beauty"

H.B.

This is an excellent variety of this popular flower. Color intensely deep, rich scarlet, almost identical in color with the *Euphorbia splendens*. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, "Newport Pink" H.B.

A distinct new color in this favorite hardy plant. In color it is what florists call watermelon-pink or salmon-rose. Strikingly beautiful; the habit of the plant is perfect, being well formed, neat and compact, the flowers borne in massive heads on stems 18 inches high. For midseason mass bedding it has no equal. It is also very effective as a pot-plant and for cutting. Perfectly hardy in any part of the country. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, Double Rose H.B.

(*Dianthus barbatus rosea fl. pl.*)

Large umbels of handsome, rose-colored flowers distinguish this new Sweet William from other already known varieties. Pkt. 15 cts., 2 pkts. for 25 cts.

Boddington's Pink Beauty

Very distinct, delicate pink flowers. A beautiful variety. Pkt. 15 cts., oz. $2

Sutton's Scarlet

A still more remarkable color than our Pink Beauty, from which this variety has been selected. The flowers are of an intense scarlet, similar to that of Grenadin Carnation. A bed in the distance produces a vivid effect. Seed scarce. Pkt. 50 cts.

Collection, 1 packet each of the above 5 varieties, $1

Sweet William (*Dianthus barbatus*) H.B. 1½ ft.

A well-known, attractive, free-flowering hardy perennial, producing a splendid effect in beds and borders with their rich and varied flowers. It is much better to raise new, vigorous young plants from seed every season than to divide the old plants, as the flowers on the old plants are apt to be smaller and more scattered.

Boddington's Auricula-eyed. A remarkable strain of the popular Sweet William with a distinct zone or eye. A great favorite with all lovers of this well-known plant.

	Pkt.	Oz.
Mixed Colors	$0 05	$0 75
Dark Crimson. Rich dark shade	05	1 00
Pure White. Excellent for cut-flowers	05	1 00
Scarlet. Red, with white eye	05	1 00
Maroon. Dark crimson	05	1 00
Red. With white eye	05	1 00
Violet. With white eye	05	1 00

Collection of 6 varieties, as above, 25 cts.

Finest Mixed Single. Splendid colors	05	30
Boddington's Giant Double, Finest Mixed	10	1 00
Holborn Glory. This strain is a large-flowered selection of the auricula-eyed section, the most beautiful and admired of all Sweet Williams. This variety contains a beautiful strain of light shades	10	1 00

Sweet William, Annual Varieties, Mixed

H.A.

This new variety grows about 9 inches in height; flowers of good size, well marked and very free-flowering. Seed sown from January to March will bloom the same year. Perfectly hardy, and should be grown by every amateur; fine for cutting. Pkt. 10 cts., 3 pkts. for 25 cts., ¼ oz. $1.

Sweet William, Everblooming Hybrid

(*Dianthus latifolius*)

These hybrids are the result of a cross between the annual China Pinks and Sweet Williams, retaining most of the characteristics of the latter. They form compact, bushy plants, with fine heads of double flowers, and flower almost as quickly from seeds as the China Pinks.

	Pkt.	Oz.
Latifolius atro-coccineus fl. pl. This is unquestionably the finest of the hybrids, and comes quite true from seed. In color it is a brilliant, fiery red, and commands attention in any position	$0 25	
Latifolius, Double Mixed. While not so desirable as the above, it offers quite a variety in the way of color, including rose, purple, violet, scarlet, etc.	10	$0 60

	Pkt.	¼oz.
TAGETES signata pumila. A dwarf, compact, bushy annual Marigold, with beautiful, delicate, fern-like leaves, densely covered with flowers of bright yellow, striped brown; a first-class border plant	$0 05	$0 20

THALICTRUM (Meadow Rue). H.P. Summer.

Adiantifolium. 1½ ft. Yellow	10	1 00
Aquilegifolium. 3 ft. Purple	10	1 00

TRADESCANTIA (Spiderwort). H.P. 1 ft. Summer.

Virginicus. Blue	10

Thunbergia (5 ft.)

Charming climbing annuals of rapid growth; excellent for window-boxes, hanging-baskets and vases. July to October.

	Pkt.	Oz.
Alata. Yellow with black eye	$0 10	$1 25
Alata alba. White, with black eye	10	1 25
Aurantiaca. Orange, with black eye	10	1 25
Bakeri. Pure white	10	1 25
Fryeri. Buff color	10	1 25
Coccinea. Scarlet	25	
Grandiflora. Blue flowers; an excellent climber	25	
Finest Mixed. Flowers white, yellow and orange, with black eye	10	1 00

TRICYRTIS hirta (Japanese Toad Lily). H.P. 1½ ft. Creamy white. Summer	10

Trachelium coeruleum G.S.

A free-growing greenhouse annual of easy culture, having large cloud-like heads of clear pale mauve flowers somewhat resembling Gypsophila. Height, 18 in. Pkt. 25 cts., 5 pkts. for $1.

TRITOMA (Red-Hot-Poker; Flame Flower). H.P. 4 ft.	Pkt.
New sorts, mixed. Summer	$0 10

TROLLIUS (Globe Flower). H.P. 2 ft. Summer.	
Caucasicus (Golden Globe). Yellow	10
Japonicus fl. pl. Double yellow ... ⅛oz., $1.25	25
New Hybrids. Mixed	10

TOBACCO, see **Nicotiana.**

TORENIA. T.A. 10 in. Excellent for pots, beds or hanging baskets.	Pkt.	⅛oz.
Baillonii. Golden yellow; deep red throat; very pretty ... 1-16 oz., $1	$0 25	
Coelestina. Pale blue	25	$1 00
Fournieri. Porcelain-blue and rich violet	20	60
" **grandiflora.** Large-flowered	25	1 00
White Wings. Pure white, rose throat	25	

TROPAEOLUM Canariense (Canary-Bird Flower). H.A. 10 ft. Elegant half-hardy annual climber, with delicately cut leaves and lovely bright yellow fringed flowers ... oz., 50c.	Pkt.
	$0 05
Lobbianum. See **Tall Nasturtiums.**	

TUNICA saxifraga. H.P. Small pink flowers in profusion	10

VALERIANA (Spurred Flower). H.P.	Pkt.	Oz.
Alba. White	$0 05	$0 30
Coccinea. Red	05	30
Montana. 2 ft. Pink. June to October ... ¼oz., $1	05	
Rubra. Purplish	05	30

VERONICA (Ironweed). H.P. July and August.	Pkt.
Candida. 2 ft. White	$0 10
Incana. 1 ft. Blue	10
Spicata. Bright blue flowers on a dense long spike	10

Boddington's Quality Zinnias (see page 66)

Viola (Scotch or Tufted Pansy) Type
For full description and varieties see below and page 66

BODDINGTON'S CHALLENGE PANSIES
ARE FAMOUS
IN THE GARDENS OF AMERICA
SEE PAGES 36 and 37

VERBASCUM (Mullein). H.P.	Pkt.
Blattaria alba giganteum. 4 ft. White. July to Sept.	$0 10
Libani. 4 ft. Yellow. July to September	10
Olympicum. 6 ft. Yellow. July to September	10
Phoeniceum. 1½ ft. Purple. May and June	10

VINCA. The Annual Periwinkle from Madagascar. T.P. Useful for conservatories or bedding.	Pkt.	Oz.
Alba. White	$0 10	$1 00
Rosea. Rose	10	1 00
" **alba.** Rose and white	10	1 00
Mixed	10	75

VIRGINIA STOCKS. H.A. Sweet-scented.		
Red	05	25
White	05	25
Crimson King	05	50
Yellow	05	25
Mixed	05	20

Viola (Scotch, or Tufted Pansies)

The Scotch Violas, or Tufted Pansies, have of late years been greatly appreciated. There are a great number of varieties, varying in color from pale lavender to deep rich purple, with many charming intermediate shades. They are very free-flowering, and cannot be surpassed for bedding purposes; in light, rich soil and a moist situation they will continue to bloom from spring till late in the autumn. They are also useful for ribbon borders, where they make a fine display. We have been repeatedly asked for seed of these most beautiful Violas, so offer the following, which we consider the finest for all purposes.

	Pkt.	Oz.
Cornuta Papilio. ½ ft. Lilac. Spring	$0 10	$2 50
" **Perfection.** ½ ft. Blue. Spring	10	2 50
" **White Perfection.** ½ ft. White. Spring	10	2 50
" **Purple Queen.** Blue	10	2 50
" **lutea.** ½ ft. Yellow. Spring	10	2 50
" **lutea splendens.** ½ ft. Orange. Spring	10	2 50
" **Mixed**	10	2 00

Boddington's Scotch, or Tufted Bedded Pansies (EXTRA CHOICE NAMED VARIETIES)

	Pkt.	⅛oz.
Archie Grant. Rich royal purple	$0 50	$2 00
Ardwell Gem. Large rayless flower; primrose color	50	2 00
Bullion. Golden yellow	1 00	2 00
John Querton. Deep lavender	50	2 00
Marchioness. Pure white	50	2 00
Mars. White, small yellow eye	50	2 00
Purple King. Deep purple	50	2 00
Rover. Lavender, flaked white	50	2 00
Snowdon. Pure white	50	2 00
True Blue. One of the best of its color	50	2 00
Violet King. Deep rich violet	50	2 00
Yellow Gem. A grand yellow novelty	1 00	2 00
Collection of 12 varieties as above		$5 00
" " 6 " " "		3 00

VIOLET (*Viola odorata*). The single varieties can be raised only from seed. All are fragrant, and in the main quite hardy.

	Pkt.
Odorata (Common English Violet)	$0 10
" **Czar**	25
" **Princess of Wales**	25

Boddington's Quality Verbenas

	Pkt.	Oz.
Boddington's Mammoth Hybrids. A strain of very vigorous growth, producing trusses of large flowers of brilliant and varied colors. Mixed ¼oz. 60c.	$0 20	$2 00
Boddington's Mammoth Auricula-flowered. Large flowers with distinct white eye in the center of each floret	10	2 00
" **Mammoth Blue**	10	2 00
" **Mammoth Pink**	10	2 00
" **Mammoth Scarlet Defiance** The finest scarlet sort; intense color	10	2 00
" **White (Candidissima).** Pure white; splendid variety	10	2 00
" **Striped.** Many colors	10	2 00
Lemon (*Aloysia citriodora*)	10	
Venosa. Blue, upright habit; very showy and fine for bedding	10	50

Verbena hybrida compacta lutescens.

H.H.P. Compact, dwarf variety, with erect flower stems, bearing round trusses of creamy yellow flowers, standing well above the foliage. Pkt. 25 cts., 5 pkts. for $1.

Verbena hybrida pumila, Meteor.

H.H.P. New miniature Verbena, forming very dwarf bushes of 6 to 8 inches in height by 10 to 12 inches in breadth. Flowers of faultless form, of an intense deep scarlet. Pkt. 25 cts., 5 pkts. for $1.

Verbena hybrida gigantea.

(New Giant-Flowered Verbena.)

H.A. A new class of Giant-flowered Verbenas that excel all other varieties by the size and color of flower and the rich display of colors and shades which come true from seed. Contains a large percentage of red colors of various shades, such as rose, purple, turkey-red, geranium-red, rosy-scarlet, etc. The florets are very large, with brilliant white eye. Pkt. 25 cts., 5 for $1.

Verbena, Mammoth, Rose Queen.

H.A. The brilliant rose-colored flowers measure 1 to 1½ inches across. It is a strong grower and very free-flowering. Pkt. 15 cts., 4 pkts. for 50 cts.

WAHLENBERGIA (Japanese Bellflower). H.P.

	Pkt.	Oz.
Grandiflora. 1½ ft. Blue	$0 10	$0 75
" **alba.** 1½ ft. White	10	75
" **alba plena.** 1½ ft. Double white.	10	75
" **coerulea plena.** 1½ ft. Dark blue	10	75
" **nana.** 1½ ft. Blue	10	75
" **nana alba.** 1 ft. White	10	75

Boddington's Quality Verbenas.

Wallflower H.A.

Of delicious fragrance.

		Pkt.	Oz.
Annual. Flowers July to fall from seed sown in February.		$0 10	
Early Paris Market	Annual varieties.	10	$0 25
Blood-Red		10	25
Golden Gem	¼ oz., 50c.	10	
White Gem	" 50c.	10	
Belvoir Castle	" 50c.	10	
Annual Mixed		10	25
Single Fine Mixed. H.H.P.		10	
Double Finest Mixed. H.H.P.		10	

Imported collection of 8 separate varieties, H.H.P., double or single, 75 cts.

WINTER-BLOOMING WALLFLOWER

(*Cheiranthus Kewensis*)

The black-brown buds open into flowers of a delicate sulphur shade, which passes gradually to orange or purple-violet. Pkt. 25 cts., 5 pkts. for $1.

WHITLAVIA. Showy annual, dark blue bell-shaped flowers; excellent for small beds or ribbon border.

	Pkt.	Oz.
Grandiflora. Blue	$0 05	$0 25
Gloxinoides. Blue, white throat	05	25
Alba. White	05	25
WATER LILIES. We can supply seed of these. Price and list upon application.		
XERANTHEMUM, Finest Double Mixed. H.A. 1½ ft. Profuse blooming hardy annuals with everlasting flowers. September	05	75
ZEA Japonica variegata (Variegated Maize; Corn). H.A. 6 ft.	05	10
Gracillima variegata (Miniature)	05	10
Gigantea quadricolor. Very striking; beautifully striped, white and rose	10	20

Boddington's Quality Zinnias

(H.A. 2½ ft.)

These attractive and decorative hardy annuals are most desirable plants for mixed borders or bedding purposes, and are remarkable for the profusion and duration of their flowers, which are extremely useful for bouquets. The double Zinnias are exceedingly handsome, the flowers being notable for their large size, fine form, brilliancy and diversity of color.

Quality Dwarf, Double Bright Rose. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Carmine. Brilliant carmine. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Canary-Yellow. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Dazzling Scarlet. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Flesh-Pink. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Golden. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Lilac. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Purple. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double White. Pure. Pkt. 10 cts., oz. $1.

Quality Dwarf, Double Yellow. Pkt. 10 cts., oz. $1.

Collection of 10 varieties, 90 cts.; 6 for 50 cts.

Quality Dwarf, Finest Double Varieties Mixed. In the above selection and colors. Pkt. 10 cts., oz. 75 cts.

Zebra Striped. A remarkably interesting class, growing about 18 in. high, and producing large double flowers which are striped more or less with brilliant colors in a most fantastic manner. Pkt. 10c., oz. 75c.

Zinnia elegans plenissima, Savoja.

H.A. The color of the flowers is a singular mixture of yellow and red. Pkt. 25 cts., 5 pkts. for $1.

ZINNIAS, continued

	Pkt.	Oz.
Tall Double Mixed	$0 10	$1 00
Jacqueminot, Dwarf. Dazzling crimson-scarlet	10	1 75
	Pkt.	¼oz.
Curled and Crested. A strain having large, double flowers, the petals of which are curiously twisted and curled; many colors mixed	$0 10	$0 25
Haageana fl. pl. (Mexican Zinnia). A dwarf variety with small, double orange-colored flowers	10	25
Tom Thumb. This miniature class of Zinnias forms charming compact, round bushes of 6 to 12 in. in height and 8 to 15 in. in diameter. The flowers are very double and comprise every shade of color	10	25
Queen Victoria. A pure white variety of the mammoth type; flowers are perfectly double, of fine form; 4 in. across	15	
Mammoth (*Robusta plenissima*). Flowers of mammoth size, very double and of striking colors	10	25

ZINNIA HAAGEANA SULPHUREA FL. PL.

New variety of the dwarf spreading Mexican Zinnia, 15 to 18 in. high, differing from the bright golden orange-flowering type by its pure sulphur-yellow double flowers. Very showy in beds or borders. Pkt. 10 cts., 3 pkts. for 25 cts.

ZINNIA LILLIPUT (1 ft.)

	Pkt.	¼oz.
Scarlet Gem. Intense scarlet	$0 10	$0 25
Golden Gem	10	25
Orange Gem	10	25
White Gem	10	25
Choice Mixed	10	25

Palm Seeds

We make it a point to deliver nothing but absolutely fresh seeds of the different varieties of Palm Seeds, shipments of which we are constantly receiving from various parts of the tropics. As the various varieties ripen at different seasons of the year, we have indicated below, as nearly as possible, when each sort will arrive, and as these seeds loose their germination very quickly, we earnestly solicit orders in advance.

	Per 100
Kentia Forsteriana. March	$0 75
" **Belmoreana.** January	75
Cocos Waddelliana. January	1 00
Areca lutescens. April	1 00
Latania Borbonica. February	50
Livistona rotundifolia. April	3 00
" **Chinensis.** March	3 00
Musa Ensete (Abyssinian Banana). March. Fine for tropical effect	2 00
Phoenix rupicola. March	1 00
" **reclinata.** March	50
" **Canariensis.** March	25
" **Roebelinii.** January	3 00
Dracaena indivisa, January ...pkt. 10c., oz. 25c., lb. $2.25..	
Pandanus utilis. March	1 00

Ornamental Grasses

The perennial varieties, many of which have beautifully variegated foliage, are valuable for borders and clumps on lawns or among shrubs. The annual sorts are chiefly grown for their elegant flower panicles, which are useful in bouquet work and for dried flowers. They should be cut before being fully expanded.

	Pkt.
Agrostis nebulosa. One of the most elegant annual sorts. 1 ft.	$0 05
Andropogon argenteus. Hardy perennial with silvery plumes; very ornamental in groups. 3 ft.	05
Avena sterilis (Animated Oats). The long sensitive awns readily expand and contract, causing the seed to move about; annual. 18 in.	05
Anthoxanthum gracile. For edgings; annual	05
Arundo donax variegata. Stately perennial with drooping green and white striped leaves; excellent for lawn clumps. 9 ft.	10
Briza gracilis (Small Quaking Grass). Beautiful for bouquets; annual. 1 ft. ....oz., 40c...	05
" **maxima** (Large Quaking Grass). Elegant panicles, excellent for bouquets and dried flowers; annual. 1 ft.... oz., 40c...	05
Bromus Brizaeformis. Large drooping panicles, useful for bouquets; annual. 2 ft.	05
Coix lachryma (Job's Tears). A strong broad-leaved grass with large shining pearly seeds; annual. 3 ft. ....oz., 25c...	05
Erianthus Ravennae. A hardy perennial grass resembling the Pampas, with beautiful foliage and fine silvery plumes; excellent for lawn specimens. Blooms the first year from seed if sown early. 8 ft.	10
Eragrostis elegans (Love Grass). Elegant for bouquets and for use with Everlasting flowers; annual. 1 ft.	$0 05
Eulalia Japonica foliis vittatis. This is one of our finest hardy perennial grasses, with long graceful leaves, dark green and white striped. It is one of the most beautiful for forming clumps. 4 ft.	10
" **zebrina** (Zebra Grass). The dark green leaves are barred or crossed at intervals with broad markings of yellowish white. Few variegated plants equal this in beauty	10
Gynerium argenteum (Pampas Grass). Half-hardy perennial with magnificent silvery plumes. 10 ft.	10
Hordeum Jubatum (Squirrel-tail Grass). Bushy panicles; excellent for bouquets; annual. 3 ft.	05
Lagurus ovatus (Hare's-tail Grass). Hardy annual with silvery gray tufts; useful for dried flower work. 1 ft....oz., 30c...	05
Pennisetum longistylum. An annual grass with gracefully drooping heads. 2 ft.	05
" **Ruppelianum.** The foliage is long and slender, gracefully recurved and glossy deep green in color. If sown in March in heat, the plants should bloom by the middle of July, and the silvery plumes tinted with violet-purple waving in the sunlight are beautiful; hardy perennial. 3 ft.	10
" **longistylum violaceum.** H.A. 3 ft.	10
Stipa pennata (Feather Grass). Hardy perennial with silvery white, feathery plumes. 2 ft.	05
Finest Mixed. Annual varieties	05
Collection of 12 annuals, as above	**$0 50**
" " 6 " " "	**25**

Ornamental Grasses (Annual)

English Flower Names

The Latin names being in the pr[illegible] all arranged alphabetically, it is only necessary to include in the following short index such of the leading English names as [illegible] from the botanical ones, and could not be quickly found by those unacquainted with the latter. Each seed, with a few exceptions, will be found in the catalogue under the head of the Latin name, printed in italics.

Alkanet	*Anchusa*
Aster, German	*Callistephus*
Aster, French	*Callistephus*
Balsam	*Impatiens*
Bergamot Plant	*Monarda*
Bitter Vetch	*Orobus*
Bottle Gourd	*Lagenaria*
Canary Flower	*Tropæolum*
Candytuft	*Iberis*
Canterbury Bell	*Campanula*
Cape Gooseberry	*Physalis*
Carnation	*Dianthus*
Castor Oil Plant	*Ricinus*
Catchfly	*Silene*
Cockscomb	*Celosia*
Columbine	*Aquilegia*
Convolvulus major	*Ipomœa*
Convolvulus minor	*Convolvulus*
Cornflower	*Centaurea*
Cowslip, American	*Dodecatheon*
Daisy	*Bellis*
Dragon's Head	*Dracocephalum*
Eggplant	*Solanum*
Eryngo, or Sea Holly	*Eryngium*
Evening Primrose	*Œnothera*
Everlasting, Yellow	*Helichrysum*
Everlasting, Purple	*Xeranthemum*
Feather Grass	*Stipa*
Feverfew	*Pyrethrum*
Flax	*Linum*
Flower-of-an-Hour	*Hibiscus*
Forget-me-not	*Myosotis*
Foxglove	*Digitalis*
Fraxinella	*Dictamnus*
French Honeysuckle	*Hedysarum*
Gentianella	*Gentiana*
Globe Thistle	*Echinops*
Gourd	*Cucurbita*
Goat's Rue	*Galega*
Heartsease	*Viola*
Hollyhock	*Althæa*
Honesty	*Lunaria*
Horn-poppy	*Glaucium*
Ice-plant	*Mesembryanthemum*
Indian Pink	*Dianthus*
Indian Shot	*Canna*
Jacob's Ladder	*Polemonium*
Larkspur, Branching	*Delphinium*
Larkspur, Rocket	*Delphinium*
Lavender	*Lavandula*
Love Grass	*Eragrostis*
Love-in-a-Mist	*Nigella*
Love-lies-bleeding	*Amarantus*
Marigold, African	*Tagetes*
Marigold, French	*Tagetes*
Marigold, Pot	*Calendula*
Marvel of Peru	*Mirabilis*
Meadow Rue	*Thalictrum*
Mignonette	*Reseda*
Monkey Flower	*Mimulus*
Monkshood	*Aconitum*
Mullein	*Verbascum*
Musk Plant	*Mimulus*
Nasturtium	*Tropæolum*
Pansy	*Viola*
Pasque Flower	*Anemone*
Passion Flower	*Passiflora*
Pea, Everlasting	*Lathyrus*
Pea, Sweet	*Lathyrus*
Persicaria	*Polygonum*
Picotee	*Dianthus*
Pimpernel	*Anagallis*
Polyanthus	*Primula*
Poppy	*Papaver*
Poppy, Horn	*Glaucium*
Poppy, Californian	*Eschscholtzia*
Primrose, Chinese	*Primula*
Prince's Feather	*Amarantus*
Rocket, Sweet	*Hesperis*
Rock Rose	*Helianthemum*
Skull Cap	*Scutellaria*
Sensitive Plant	*Mimosa*
Snapdragon	*Antirrhinum*
Speedwell	*Veronica*
Stock, German	*Matthiola*
Stock, Virginian	*Malcolmia*
Sunflower	*Helianthus*
Sweet Alyssum	*Alyssum*
Sweet Pea	*Lathyrus*
Sweet Sultan	*Centaurea*
Sweet William	*Dianthus*
Sweet Scabious	*Scabiosa*
Thorn Apple	*Datura*
Thyme	*Thymus*
Thrift	*Armeria*
Toad Flax	*Linaria*
Valerian, Red	*Centranthus*
Venus's Looking-Glass	*Specularia*
Violet	*Viola*
Wallflower	*Cheiranthus*
Winter Cherry	*Physalis*
Wood Sorrel	*Oxalis*

A List of Flower Seeds Most Suitable for Cutting

Acroclinium, HP.
Antirrhinum, HHP.
Aster, HA.
Aquilegia, HP.
Baptisia, HP.
Boltonia, HP
Calliopsis, HH
Calendula, HH
Campanula, HB.
Candytuft, HA
Carnation, HHP
Centaurea, HA. and HP
Cosmos, HA
Dahlia, HHP.
Delphinium, HP.
Dianthus, HA. and HP.
Eschscholtzia, HA.
Gaillardia, HA. and HP.
Gypsophylla, HH. and HP.
Geum, HA. and HP.
Helianthus, HA. and HP.
Hunnemania, HA.
Larkspur, HA.
Lupinus, HA. and HP.
Lychnis, HP.
Marigold, HA.
Matricaria, HP.
Mignonette, HA.
Myosotis, HP.
Nigella, HA.
Nasturtium, HA.
Pansy, HP.
Peas (sweet), HA.
Penstemon, HHP.
Platycodon, HP.
Phlox, HA. and HP.
Poppy, HA. and HP.
Pyrethrum, HP.
Rhodanthe, HA.
Rocket, HP.
Salpiglossis, HA.
Scabious, HA.
Schizanthus, HA.
Sweet William, HB.
Stocks, HA.
Verbena, HA.
Veronica, HP.
Virginia stocks, HA.
Wallflower, HA. and HP.
Zinnias, HA.
Ornamental Grasses, HA. and HP.

A Garden of Hardy Annuals and Perennials

Boddington's Quality Perennial Seeds for Wild Gardens and Woodlands

SPLENDID MIXTURE OF MORE THAN ONE HUNDRED BEAUTIFUL VARIETIES

These mixtures contain many beautiful and interesting perennials, furnishing a profusion of bloom from early summer until frost. They are intended to produce a display without the care necessary to regularly kept flower-beds. We sell annually large quantities of these seeds for beautifying the surroundings of seashore and country hotels and residences. They not only beautify the grounds, but afford many varieties of flowers useful to cut for house decoration; and owing to the large number of varieties comprising the mixtures, one finds some new variety of bloom almost every day, and it is most interesting to watch for them.

Dwarf Wild Garden Flower Seeds. ½-oz. pkt. 75 cts., oz. $1.50, ¼ lb. $5, lb. $18, postpaid.
Tall Wild Garden Flower Seeds. ½-oz. pkt. 75 cts., oz. $1.50, ¼ lb. $5, lb. $18, postpaid.
} For sowing broadcast.

For Other Collections of Flower Seeds See Body of Flower Seed Portion of This Catalogue

Cultural Directions for Perennial Seeds

Perennial seed sown in the late **summer** and **fall** will flower the following year—**spring, summer** or **fall,** according to the variety. The **seed** should be sown carefully, the same as any choice seed, in **well-drained pots,** or **shallow boxes** or **pans.** Soil should be light and fairly rich, with about one-eighth coarse sand added; after sowing, cover lightly with well-sifted soil. When the plants have become **large enough** to handle, "**prick out**" about 2 inches apart, more if you have the room, in shallow **boxes** or **frames,** and again when large enough; set out in the **open** in **well-prepared ground.** If this is done in the fall, the **young plants** should be **lightly covered** with leaves or short stable manure; this will act as a slight protection, and will be conducive to their thriftiness and **next season's growth.**

A FEW POINTERS ON THE GROWING OF ANNUAL ASTERS

It is best to never plant in the same location the second season. Give plenty of room, rows 2½ or 3 feet apart, and from 12 to 15 inches apart in the rows; the distance to be regulated by the growth of the variety planted.

Pulverized sheep manure, wood-ashes and phosphate are the best fertilizers. If stable manure is used, let it be well decomposed.

In order to secure plants of good size for April and May, the seed should be sown in early March. For the grower's own use as a cut-flower, the seed may be sown from the first week in March until the end of April, beginning with the Early Queen of the Market, following with the mid-season varieties and ending with the late branching varieties. There is nothing to be gained by sowing aster seed too early, as seed sown in January will not bloom a day earlier than seed sown in March or April, nor will the plants be as tall, healthy or floriferous. Early sowings of seed are best made in flats in the greenhouse; later sowings may be made in hotbeds or coldframes or sunny windows. Do not cover the seed too deep. Seed may be sown broadcast or in drills, and covered with a little less than ¼ of an inch of soil.

Root-lice or root-aphis, cutworms, the aster bug or fly and rust or yellows are the worst pests and disease that we have to contend with in growing asters.

For the root-lice and cutworm, kerosene emulsion, tobacco water, wood-ashes mixed with water, are all good and effective if applied around the roots.

For the aster bug or fly, sprinkle the plants with air-slaked lime and Paris green, which holds them in check. The proportion should be 1 pound of Paris green to 100 pounds of air-slaked lime.

The yellows or rust is a fungus which appears on the under side of the leaf, and is one of the worst diseases that the grower of asters has to contend with. But this fungus can easily be held in check by spraying the under side of the plants with a solution composed of carbonate of copper, ammonia and water in the proportion of one pound of carbonate of copper, one pint of ammonia and one barrel of water. Use this preparation at once, if the fungus appear, and use every alternate day until the plants have had several applications; this will kill the fungus.

The aster blight is generally caused by the work of some of the above insects, and if at any time the plants get too badly diseased, the best thing to do is to pull them up and burn them.

The Hollyhock Disease

For the past years the Hollyhock has been the victim of a virulent form of disease (*Puccinea malvacearum*) which has wrought great havoc amongst them by destroying all their foliage and rendering them very unsightly just when coming into flower; this has baffled many in their attempts to grow them. In order to check the spread of this fungus we recommend the following remedy, which is being used with satisfactory results:

To 1 lb. of tobacco powder add ½ oz. of finely powdered sulphate of copper, well mixed; dust the under surface of the foliage (or wherever attacked) with the powder every two or three weeks during the growing season, choosing a dull, still day for the operation; this will be found effectual.

Should there be any difficulty in procuring the mixture, we can supply it direct in 1 lb. packets at 25 cts. per lb., 10 lbs. for $2.

We are agents for Sutton & Sons, "The King's Seedsmen," England. We will send their catalogue and amateur guide free to customers purchasing to amount of $5, or more, on request, or will send same to inquirers for 50 cents, postpaid.

Exhibit of vegetables at the Royal International Horticultural Exhibition, London, 1912, showing the English style of staging

SECTION II

Boddington's Quality Vegetable Seeds

Boddington's Prize-Winning Quality Vegetable Seed Specialties for Exhibitors

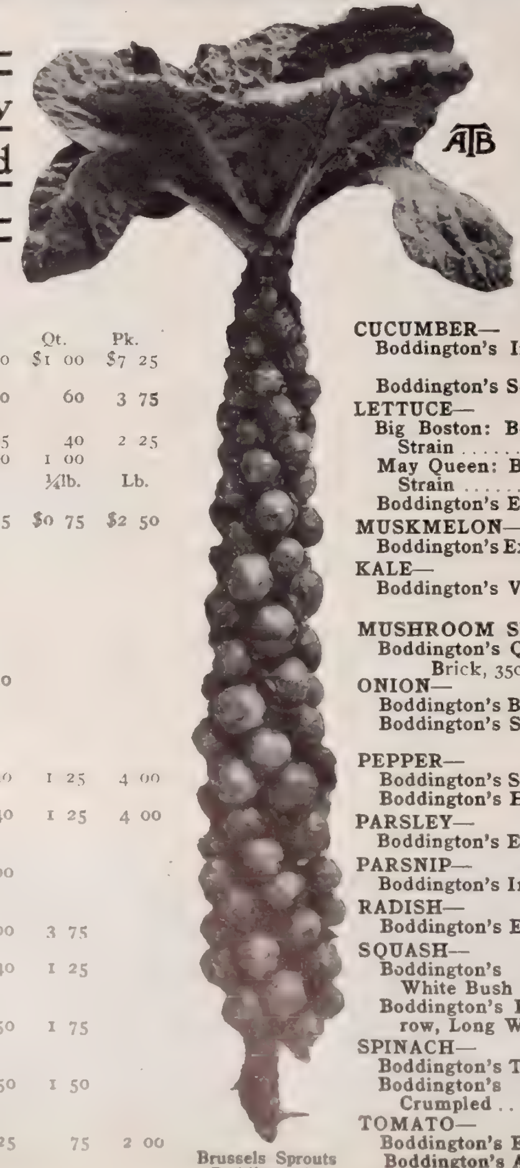
Sparkill, N. Y., October 11, 1912.
MR. ARTHUR T. BODDINGTON
342 West 14th St., New York, N. Y.

Dear Sir: I think it only just to you to let you know that I am more than pleased with the seed you supplied me with this spring as in the past. I made sixty-four exhibits at the Bergen and Rockland County Fairs, and took sixty first prizes, which speaks volumes for the vitality of seed you send out. You can depend upon my patronage in the future.

Very truly yours,
J. BRADLEY,
Gardener for Mrs. W. R. Thompson.

	Pkt.	Pt.	Qt.	Pk.
PEAS—				
Boddington's **Mammoth Marrowfat**	$0 25	$0 50	$1 00	$7 25
Boddington's Selected **Extra-Early Gradus**	15	30	60	3 75
BEANS—				
Boddington's **Bountiful**	10	25	40	2 25
Boddington's **Exhibition**	15	60	1 00	

	Pkt.	Oz.	¼lb.	Lb.
BEETS—				
Boddington's **Early Model Globe**	$0 10	$0 25	$0 75	$2 50
Boddington's **Exhibition**. Pkts. only, $1 for 5	25			
BRUSSELS SPROUTS—				
Boddington's **Exhibition**. Pkts. only, $1 for 5	25			
CABBAGE—				
Boddington's **Early of Earlies** ½oz., 30c.	10	50		
Boddington's **Exhibition Blood-Red** $1 for 5 pkts.	25			
CARROT—				
Boddington's **Improved Long Red Surrey**	10	40	1 25	4 00
Boddington's **Selected New Intermediate**	05	40	1 25	4 00
CAULIFLOWER—				
Boddington's **Extra-Early Snowball** ¼oz. $1.75	25	6 00		
CELERY—				
Boddington's **Golden Self-blanching**	10	1 00	3 75	
Boddington's **Improved White Plume**	10	40	1 25	
LEEK—				
Boddington's **Exhibition Prizetaker**	10	50	1 75	
EGGPLANT—				
Boddington's **Improved New York Spineless**	10	50	1 50	
KOHLRABI—				
Boddington's **Early White Delicious**	10	25	75	2 00
ENGLISH MELON—				
Boddington's **Selected Scarlet Gem**	75			



Brussels Sprouts Boddington's Exhibition

	Pkt.	Oz.	¼lb.
CUCUMBER—			
Boddington's **Improved Telegraph**. 25c. and	$0 50		
Boddington's **Selected White Spine**	10	$0 25	
LETTUCE—			
Big Boston: Boddington's Exhibition Strain	10	50	
May Queen: Boddington's Exhibition Strain	05	25	
Boddington's **Eclipse Cos (Romaine)**	10	40	
MUSKMELON—			
Boddington's **Exhibition Emerald Gem**	10	1 00	
KALE—			
Boddington's **Variegated Garnishing**. $1 for 5 pkts.	25		
MUSHROOM SPAWN—			
Boddington's **Quality Pure Culture**. Brick, 35c., 5 for $1.75, 10 for $3.			
ONION—			
Boddington's **Bountiful**. ½oz. 50 cts.	10	85	
Boddington's **Selected Ailsa Craig**. ½oz. 50c.	10	85	
PEPPER—			
Boddington's **Selected Chinese Giant**	10	75	
Boddington's **Hercules**	10	40	
PARSLEY—			
Boddington's **Exhibition**. 5 pkts. $1.	25		
PARSNIP—			
Boddington's **Improved Hollow Crown**	05	10	$0 35
RADISH—			
Boddington's **Early Frame**	10	25	75
SQUASH—			
Boddington's **Extra-Early Jersey White Bush**	10	25	75
Boddington's **English Vegetable Marrow, Long White**	05	25	75
SPINACH—			
Boddington's **Triumph (Long Season)**	05	10	35
Boddington's **Improved Large and Crumpled**	05	10	20
TOMATO—			
Boddington's **Early Sunrise**. ⅛oz. 60c.	15		
Boddington's **Aero**. 25 cts. and	50		
TURNIP—			
Boddington's **Model Snowball**	10	40	1 25

SPECIAL OFFER. One packet each of the above varieties for $5. For full descriptions of all the above Quality Vegetables, see following pages

Calendar of Operations for Growing Vegetables for Home Use or Exhibition

By EDWIN JENKINS, Bellefontaine Gardens, Lenox, Mass.

[For the purpose of reckoning dates, New York is generally taken as a standard. Allow six days' difference for every hundred miles of latitude.]

JANUARY. Those who wish to have exhibition stock of Ailsa Craig onion and leeks, should sow these in flats or pans this month. Sow for general use globe artichokes, White Plume celery and tomatoes, the latter for greenhouse use only.

FEBRUARY. Put the leeks and onions into small pots as soon as they are large enough to handle, giving them a rather rich soil. Sow eggplants, peppers, cauliflower and early cabbage, and toward the end of the month make another sowing of celery.

MARCH. The preceding notes are useless except to those having a greenhouse. Those who are without these facilities should make up hotbeds as early as possible this month and sow the beforementioned seeds; with care they will not be far behind when planting-out time arrives. Sow now, Brussels sprouts, lettuce, parsley, and the main crop of tomatoes. By the middle of this month the onions, leeks and artichokes should be nice thrifty plants in 4-inch pots, and should be kept in a night temperature of 55°; syringe regularly to keep down red spider, but be careful not to break the leaves. Eggplants, peppers, cauliflower and cabbage should be potted or pricked out in flats, giving liberal room for growth; all these are subject to attacks of green fly and the best way to deal with this pest is to dip all the plants in a one-to-forty mixture of X-L-All Insecticide. Another sowing of all the kinds sown in February should be made now and as soon as the heat has partially subsided in the hotbeds, sow forcing carrots, beets, early Barletta onion, radish and spinach. For those who can afford the room it is a good plan to start some peas in boxes with removable bottoms, and when outside weather conditions permit, plant them out; they will be ready generally a week or more in advance of those sown outside. As soon as the frost is out and the ground has dried enough to walk on without sticking, sow carrots, beets, spinach, parsley and several rows of different varieties of peas.

APRIL. Dress the asparagus bed with nitrate of soda at the rate of five hundred pounds to the acre. If the strawberries have lifted with the frost roll with a heavy iron roller and give them a sprinkling between the rows with some complete fertilizer. All the various herbs should be sown now, as well as more peas, beets, carrots, etc. Sow some rhubarb and asparagus, so as to have good young plants coming along to take the place of those dug up for forcing, chicory, witloof and sea kale are valuable additions to the winter vegetables, which may be had if sown now. Toward the end of this month the cauliflower, cabbage and celery sown in the greenhouse may be planted outside, and another sowing should be made. April is a month of treacherous weather, and great care should be taken with the ventilating of frames, not to check any of the plants with cold draughts and still admit all the air possible; cover the frames and hotbeds every night with litter or mats. Remember the old adage "safe bind, safe find." Those who have the room should start one planting of sweet corn in pots; with reasonable care it will be a week or more in advance of the crop sown outside. (For preparation of ground for the exhibition roots, etc., see October notes.)

MAY. Sow main crop of onions as early as local weather conditions will permit; sow all the tender vegetables, as lima and string beans, corn, squash, melon, cucumbers, okra, etc. While there is always a chance of losing a sowing of these, yet it is worth while running the risk for the chance of getting a week to ten days longer season. The artichokes, onions and leeks should be planted out during the first or second week and great care should be taken to prevent wilting from hot, drying winds; an occasional spraying on hot days will be found very beneficial. On ground specially prepared, and during the first week in the month, sow the roots for exhibition (carrots, parsnips, long beets and salsify); when large enough to handle thin them to about 10 or 12 inches apart. Sow succession crops of beets, carrots, peas, lettuce, radish, spinach, cauliflower and cabbage; the winter crop of celery should be sown now.

JUNE. The main planting season is now over, but do not forget to keep up the succession sowings of lettuce, beans, peas, beets, radish, cauliflower, etc.; it should be the gardener's pride to keep up a steady supply of fresh young vegetables of all kinds. Give the onions, leeks, carrots, etc., growing for exhibition, an occasional light dressing with bone meal, guano, soot, lime, or any good complete fertilizer. Dust the melons, squash and pumpkins with Slug-shot to keep down the squash bug. Spray the potatoes with Bordeaux and arsenate of lead.

JULY. Make another sowing of corn and spray the potatoes at least twice this month with the same mixture as above. Plant out winter celery on well-enriched land, either in trenches or on the level. There is usually some difficulty in getting good head lettuce from the middle of this month until the end of August. Our experience has been that with good rich soil in open frames, and with water at hand, there is no difficulty. We have found the variety Big Boston the most satisfactory. Weak doses of liquid manure will be of great assistance to all the exhibition stock. Plant out liberal quantities of cauliflower now for fall use. Sow tomatoes and cucumbers for winter use in the greenhouse.

AUGUST. Run the cultivator between all crops where it is possible, as this will conserve moisture and keep the weeds down. Sow in frames dwarf peas, beans, radish, spinach, and lettuce. Make and spawn mushroom beds. If you have no regular mushroom house, under the greenhouse bench or a shed or barn cellar will do. The exhibition onions will have finished growing by the end of this month and should be carefully lifted and put on excelsior to dry in a sunny, airy place. Handle with care as they are easily bruised.

SEPTEMBER. In many parts of the country frost may be expected this month and tender things should be protected with mats, boxes, pine branches, or anything that is handy; usually, if we can get through the early fall frost without injury, there is a few weeks of good weather afterward.

OCTOBER. This is a month of strenuous work for the man who wishes to have good exhibition vegetables next year, and right now the ground should be selected for growing peas, lima beans, artichokes, onions, leeks, Brussels sprouts, parsnips, carrots and other root-crops. First try to select a place where water is near-by; next where the soil is naturally deepest, then, after determining how much space the several kinds will take, proceed to open trenches at least 3 feet deep and from 4 to 6 feet apart (the reason for making the trenches so far apart is to use the top soil from between for filling, disposing of the bottom 2 feet from the trench in this space). This may seem rather a wasteful method, and of course can hardly be practiced where land is very scarce; still with a liberal amount of manure in this sub-soil lots of crops may be grown in it. Do not mix anything but well-rotted manure and about a pailful of bone meal to each 20 feet of trench, unless it is a sprinkling of lime. If the land is level a good plan is to leave the trenches open all the winter so as to let the frost exert its pulverizing influence on the soil, but if the ground slopes much it is better to refill at once to avoid washing in the spring thaws. Land prepared this way is better for all crops and will not suffer when the dry, scorching summer weather wilts and shrivels crops on shallow soils. Forcing asparagus and chicory may be commenced this month and these will be much appreciated as other fresh vegetables become scarce. Tie up endive and cover with straw to blanch.

NOVEMBER. The work of the foregoing month should be continued as long as the weather will permit. Dig up roots of rhubarb and asparagus for winter forcing. Store winter celery and all root crops not already in.

DECEMBER. Profit by the past season's experience with the several varieties of all the different crops and make up your seed order with the idea of getting the best.

Boddington's Novelties and Specialties in Vegetable Seeds

The following are a selection of the best and **most recent novelties and specialties** selected from **most reliable sources**, for their **advancement upon existing types**, **all** worthy of a place in the **up-to-date kitchen garden**, and for **exhibition purposes**. Apart from these offerings, we specially desire to call the attention of customers and **prospective buyers** to the **general list of vegetables** following. **If in doubt, "go by the rule,"** that is, the heavy line under the variety; these are **the best in their class**, and by **adhering to the rule** you will have **a most successful garden.**

NOTABLE ENGLISH GARDEN PEAS

Warriston Wonder. This splendid new Pea is from a cross between The Bell and Gradus. Height 5 ft. A main-crop Pea with strong haulm and dark green foliage; pods borne in pairs, with ten to eleven immense Peas of exquisite flavor. We consider this the heaviest-cropping Pea in cultivation, and can well recommend it for the exhibition table. We are sure it will become a great favorite with gardeners. (Stock limited.) Pkt. of ¼ pint, 75 cts.

Bell's Premier. This magnificent new Pea is a cross between Gradus and The Bell. Height 5½ ft. A late second-early with strong haulm and of medium green foliage; pods borne in pairs, with nine to eleven large Peas of splendid flavor. It will become a grand exhibition variety and can be well recommended. Pkt. of ¼ pint, 75 cts.

Peter Pan. Height 1½ ft. Disseminated two years ago, has proved itself to be, without doubt, the finest and earliest dwarf Pea yet introduced. It is a tremendous cropper, producing long, dark green pods filled with Peas of exquisite flavor. The plants, covered with pods, are robust in habit, and it will certainly become the favorite dwarf early Pea. Pt. 60 cts., qt. $1, pk. $7.

BEET

Boddington's Exhibition.

Unequaled for form, smoothness, color and quality of the root. It was certificated at the Vegetable Conference as the best type of dark Beet. Always cuts well. Pkt. 25 cts., 5 pkts. $1.

BRUSSELS SPROUTS

Boddington's Exhibition.

This strain has been carefully grown and selected for us for a number of years, and we have had the most encouraging reports about it from the largest market-gardeners and others. As a hardy, productive and finely flavored Sprout it cannot be excelled. See illustration, page 70. Pkt. 25 cts., 5 pkts. $1.

CABBAGE

Boddington's Exhibition Blood-Red. Extremely early; compact and dwarf habit; splendid shape. Pkt. 25 cts., 5 pkts. $1.

CHICORY

Rose-striped, or Orchid Salad. One time a customer wrote us that, at a leading hotel in New York, he had been served in the restaurant with a very delicious "Orchid Salad," and, on making inquiry, we found it to be a striped Chicory, or Endive. That is, the leaves of White Endive were beautifully striped and marked with a deep rose-color, making a very attractive and novel dish. To lovers of Chicory, or so-called French Endive, this should especially appeal. Serve the same as other varieties of Chicory, or Endive. We have secured seed of this variety and offer it as follows: Pkt. 15 cts., 2 pkts. 25c., ¼oz. 35 cts., ½oz. 60 cts., oz. $1, ¼lb. $3.75.

Pea, Warriston Wonder

SUGAR CORN

Morse's Golden Cream. A very early yellow Country Gentleman Sweet Corn. The kernels are long and pointed, the cob is very slender, and the whole ear about as long as Golden Bantam. The flavor is remarkable; in fact, very much the same as Golden Bantam. The habit of growth is rather dwarf and the stalks bear two to four ears. The stalks are brownish red and the silk is also brown at the tips.

It is among our earliest varieties, and the color at eating stage is a rich cream, cooking to a light golden yellow. Pkt. 10 cts., ½pt. 25 cts., pt. 40 cts., qt. 75 cts.

Seymour's Sweet-Orange.

A most desirable second-early or mid-season variety, growing vigorously from 6 to 7 feet in height, and producing an average of two good ears to a stalk. The ears are ready for use five days to a week later than those of Golden Bantam, and are from 6 to 7 inches in length, with twelve to fourteen rows of deep, rather slender grains of a light canary-yellow. It is fully equal in surpassingly delicious flavor to our famous Golden Bantam. Some planters pronounce it even ahead of Golden Bantam on account of its larger ears and the greater length of time that they remain in fine condition for the table.

Sweet-Orange is all that can be desired as a companion variety to Golden Bantam. Of strong growth, the large ears are well filled and the grains are exceptionally sweet, tender and full of milk. A great point of merit with the Seymour Sweet-Orange is that when the grains develop they remain soft and tender and retain their sweetness for a longer period than those of any other second early Sweet Corn. All reports from cool northern localities praise the hardiness of growth and early season of maturity. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., 2 qts. 60 cts., ½pk. $1.10, pk. $2.

Burpee's Earliest Catawba.

Very nearly approaches Golden Bantam in its dwarf growth and extreme earliness, but differs from it in color and flavor. It grows from 4 to 5 feet in height, and bears from one to five good-sized ears to a stalk, according to whether it is grown in hills or rows. When ready for the table the grains are white, though sometimes suffused with rose-pink, but the dry seed is a dark purple, shaded rose; very much like the color of the Catawba grape, which gave it its name. This Corn is most satisfactory in every respect, and we cordially invite a trial of its wonderful merits. Pkt. 10 cts., ½pt. 20 cts., pt. 35 cts., qt. 60 cts., ½pk. $2.25, pk. $4.

ENGLISH MUSKMELON

Boddington's Scarlet Gem. Medium-sized fruit, beautifully netted; sets with unusual freedom. Flavor unsurpassed by any Melon in cultivation. We consider no display of vegetables complete without this dainty fruit. Pkt. 75 cts.

DWARF, or KIDNEY BEAN

Sutton's Masterpiece.

Introduced by Sutton & Sons in 1910, and has proved to be a distinct advance on varieties previously grown. The comparative trials in their experimental grounds leave no room for doubt as to its superiority. The plant is robust in constitution, unusually prolific, and the long pods are straight, handsome and tender. As a very quick grower Sutton's Masterpiece will be a valuable addition to the varieties adapted for pot culture.

Mr. William Duckham, superintendent for Mrs. D. Willis James, "Onunda," Madison, N. J., and Mr. William Longland, superintendent for J. L. Hutchinson, Esq., Lake Geneva, Wis., tried this variety at our request, and we are listing it upon their high recommendation. Pkt. 15 cts., pt. 50 cts., qt. 75 cts.

FRAME, or GREENHOUSE CUCUMBERS

Sutton's King George.

This new variety is the result of a highly successful cross between Matchless and Telegraph, combining the fine quality of the former with the prolific habit of the latter. We have every confidence that this new variety will become an immediate favorite with our customers. Pkts. 50 cts. and 75 cts.

Sutton's Every-Day. In the wonderful crop it produces this variety has no rival. The plant sets freely at all seasons of the year, hence the name. Fruit of good length, deep green in color, almost smooth, and of first-rate flavor. First-class Certificate, Royal Horticultural Society. Pkts. 50 cts. and 75 cts.

Sutton's Masterpiece Beans

EARLY CABBAGE

Copenhagen Market.

This superb new Cabbage has created quite a sensation. It is undoubtedly without a rival as the finest large, round-headed, early Cabbage in cultivation. The type is thoroughly fixed; this is a great consideration to gardeners. The heads average about ten pounds each in weight, are very solid, with small core and of fine quality. It matures as early as Charleston Wakefield, and will give a much heavier yield than that popular variety. The plant is short-stemmed, the heads being produced almost on the ground. The leaves are light green, rather small, saucer-shaped, and always tightly folded. The plants, therefore, can be set closer than is usual with varieties of similar size. Pkt. 10 cts., ¼oz. 20 cts., oz. 75 cts.

Enkhuizen Glory. Large, early sort; white and very solid. Produces fine, ball-shaped heads, and combines large size with earliness as no other early Cabbage does. A fine market sort. One of the best. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.

A collection of the best varieties of Vegetables for Exhibition Purposes will be found on page 70.

MELON (Greenhouse, or Frame)

Veitch's Eminence. **Award of Merit from the Royal Horticultural Society.** This exceedingly fine seedling Melon was raised at the Royal Gardens, Windsor, from a cross between the green-fleshed Shamrock and the white-fleshed Hero of Lockinge. The color may be described as intermediate between the two parents, and the flesh, which is moreover of great depth, has also an attractive tinge of orange, giving promise of a delicate flavor, which is fully borne out when the fruit is tasted. The appearance of the fruit is excellent, being of a medium size and beautifully netted, and although chiefly remarkable for its splendid table qualities, will be found equally valuable for exhibition, and can be recommended as early and distinct, and well worthy of a trial. The plant, which is of a very robust constitution, sets its fruit freely. (See illustration, page 94.) Pkts. 50 cts. and 75 cts.

LETTUCE

Boddington's Exhibition Strain Big Boston. Extremely large, crisp, and slow to run to seed. Fine for exhibition. Pkt. 10 cts., oz. 60 cts., ¼lb. $2.

Burpee's Earliest Wayahead. This wonderful Lettuce shows a remarkable combination of earliness, firm-heading character, handsome appearance and fine quality. Both in coldframes early in the spring and in the open ground—in spring, summer and early fall months—it has proved to be not only the very earliest and surest heading of all early Lettuces we have ever grown, but also of the very finest quality at all seasons.

Burpee's Earliest Wayahead is not only earlier than May King, Nansen and other choice extra-early varieties, but the heads are also larger in size and more tightly folded. Earliest Wayahead stands longer before running to seed than any other early head variety. Pkt. 10 cts., oz 25 cts., ¼ lb. 75c., lb. $2.50.

Our Vegetable Seeds are "good from the ground up" and as sturdy as the oak

Copenhagen Market Cabbage

RADISH

Sakurajima (**Mammoth Japan**). The largest sort in cultivation. Sow early in rich soil. In Japan it grows as much as 21 inches long and 43 inches in circumference. Thin well to allow of proper development. An interesting variety. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.25.

TOMATO

Boddington's Aero. As the name indicates, this variety is above all as an outdoor Tomato. In reality, it is a re-selected Tuckswood Favorite, with all its good qualities of earliness, cropping properties, healthy constitution, its solid and delicate flesh and its evenness of size. The fruit contains very few seeds, and in color is a bright scarlet, with rich, acid flavor. Recommended for all purposes and does well under glass. (See illustration.) Pkts. 25 cts. and 50 cts., ⅓ oz $1.

Tomato, Boddington's Aero

PEPPER

Schell's New Quality. The introducer of this variety says: "It is, without question, one of the finest new varieties ever offered, and tremendously prolific. The plant in our illustration contained thirty-eight perfect fruits. It has a beautiful, attractive shape, while its superior quality, almost as sweet as an apple, makes up its attractiveness. As to size, the average is 5 inches in length, 3½ inches wide at the base and 2¾ inches at the tip. It is the most prolific Pepper ever grown in this locality." Having seen plants and a number of photographs of this variety, we can highly recommend it to our customers. A trial will convince you too. (See illustration.) Pkt. 10 cts., oz. $1.

Pepper, Hot Bell (Dreer). To those desiring a large Pepper with a hot flavor, this is recommended. Similar in shape to "Bell or Bull-nose," and of fine quality and appearance. Brings good prices. Pkt. 10 cts., ½ oz. 35 cts., oz. 50 cts.

Pepper, Schell's New Quality

PARSLEY

Boddington's Exhibition Triple-Curled Moss. This Parsley is recognized as the standard exhibition sort, and the seed we offer has been saved from grand specimens—every plant seeded being fit for the exhibition table. For garnishing or the exhibition table this variety is unequaled. Pkt. 25 cts., 5 pkts. $1.

The Leading Prizes for Collections of Vegetables, given at the Summer and Fall Exhibitions of the Gardeners' Societies, including Lenox, Lake Forest, Lake Geneva, Morristown, Madison, N. J., etc., were won by the products of Boddington's Quality Exhibition Vegetable Seeds.

KALE

Boddington's Exhibition. **(Variegated, or Garnishing.)** Extra-choice, selected stock embracing all the most beautiful and distinct shades of color, varying from white and green to pink and rich crimson. Pkt. 25 cts., 5 pkts. $1.

RADISH

Early Cone-Shaped Scarlet White-Tipped. New shape in Radishes. Extra early; grows to a very large size without becoming stringy with age; color is intense, shining scarlet, with white tips of pleasing appearance. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.50.

ONION

Milan Giant Brown. We are now able to offer for the first time seed of this fine Onion from Northern Italy, where it is also known under the name of "San Lorenzo."

The bulbs, of a bright chestnut-brown color, have a characteristic top-like form, and are equally suitable for culture either from seed or from bulbs. By the latter method they will attain a size of 4 inches both in height and diameter. The flavor is very pleasant; but the great value of this novelty lies in its astonishingly long-keeping quality, the fully-grown bulbs remaining sound from November until June, or quite six months!

As this puts all other varieties completely into the shade, we would strongly recommend a trial of the Giant Milan Onion, being convinced that it will give complete satisfaction and soon become a general favorite both for home and market. Pkt. 25 cts., 5 pkts. for $1.

FOR NOVELTIES AND SPECIALTIES IN FLOWER SEEDS, see pages 2 to 7

SPECIAL NOTICE

To introduce our Quality Vegetable Seed Novelties offered on pages 72, 73 and 74, we will send a trial package of each for $5; 3 collections for $14.

Boddington's Early of Earlies (see page 76)

Alphabetical List of English-Grown Garden Peas

Those varieties preceded by a * are wrinkled varieties (that is, the seed is wrinkled)—the balance are round-seeded varieties	See page	Height feet	Season	Price bus.	Price pk.	Price ½pk.	Price qt.	Price pt.
Ameer, or Bountiful	77	3½	Ex-early	$10 00	$2 75	$1 50	$0 40	$0 20
***Alderman**	78	5	Late	15 00	4 00	2 25	60	30
*American Wonder	77	1	Ex-early	12 00	3 50	2 00	50	25
Alaska	77	2½	Ex-early	12 00	3 50	2 00	50	25
***Boddington's Mammoth Marrowfat**	79	5-6	Main			3 75	1 00	50
Boddington's Early Bird	77	3	Ex-early	15 00	4 00	2 25	60	30
Boddington's Early of Earlies	76	2	Ex-early		7 25	3 75	1 00	60
Buttercup	78	2	Main	15 00	4 00	2 25	60	30
Black-eyed Marrowfat	78	3	Late	10 00	2 75	1 50	40	20
*Champion of England	77	4	2d-early	12 00	3 50	2 00	50	25
***Dwarf Defiance**	78	2½	Main	20 00	5 25	2 75	75	40
*Daisy	77	1½	Ex-early	15 00	4 00	2 25	60	30
*Duchess	77	4	2d-early		7 25	3 75	1 00	60
*Duke of Albany	77	5	2d-early	15 00	4 00	2 25	60	30
Dwarf Sugar	78	2	2d-early	12 00	3 50	2 00	50	25
*Everbearing	78	2½	2d-early	12 00	3 50	2 00	50	25
Earliest May	76	2	Ex-early	10 00	2 75	1 50	40	20
Early Morn	77	3	Ex-early	15 00	4 00	2 25	60	30
*Excelsior (Sutton's)	76	1½	Ex-early	15 00	4 00	2 25	60	30
First of All	77	2½	Ex-early	10 00	2 75	1 50	40	20
***Gradus, Boddington's Extra-Early**	77	3	Ex-early	15 00	4 00	2 25	60	30
*Gladstone	78	3-4	Late	20 00	5 25	2 75	75	40
Green Gem (Sutton's)	76	1	Ex-early	15 00	4 00	2 25	60	30
*Horsford Market-Garden	78	2½	2d-early	10 00	2 75	1 50	40	20
***Laxtonian**	76	1½	Ex-early		7 25	3 75	1 00	60
Leader (The)	77	3	Ex-early		5 25	2 75	75	40
*Lincoln (The)	77	1½	2d-early		5 25	2 75	75	40
*McLean's Advancer	78	2½	2d-early	12 00	3 50	2 00	50	25
***Mayflower**	76	1½	Ex-early	15 00	4 00	2 25	60	30
*Nott's Excelsior	77	1	Ex-early	10 00	2 75	1 50	40	20
Pioneer (Sutton's)	76	2	Ex-early				1 00	60
*Premium Gem	77	1	Ex-early	10 00	2 75	1 50	40	20
*Prestige	78	3	Main		7 25	3 75	1 00	60
*Prince Edward	78	4½	2d-early		7 25	3 75	1 00	60
***Peerless Marrowfat** (Sutton's)	77	3	2d-early	20 00	5 25	2 75	75	40
***Quite Content**	77	5	2d-early			3 75	1 00	60
***Scotsman (The)**	78	3½	Main	20 00	5 25	2 75	75	40
***Senator (The)**	77	3-4	2d-early	12 00	3 50	2 00	50	25
*Stratagem	78	2	2d-early	12 00	3 50	2 00	50	25
*Telephone	78	5	2d-early	15 00	4 00	2 25	60	30
*Thomas Laxton	78	3	Main	15 00	4 00	2 25	60	30
Velocity	77	2	Ex-early	15 00	4 00	2 25	60	30
William I (Improved)	77	3½	Ex-early	12 00	3 50	2 00	50	25
World's Record	77	3	2d-early				1 00	60
*Yorkshire Hero	78	2½	2d-early	12 00	3 50	2 00	50	25

Boddington's English-Grown Peas

One quart will plant about 100 feet of drill, sown in double rows 6 to 8 inches apart, the rows 2 to 4 feet apart, the tall ones requiring brush. Commence sowing the extra-early varieties as early as the ground can be worked in February or March; and continue, for a succession, every two weeks until June. Those marked with a (*) are wrinkled marrows, and, unless otherwise stated, should be sown thicker than the round Peas, and not till the ground has become warm, as they are more liable to rot.

For the past years we have handled, almost exclusively, English-grown Peas. The reports from our customers during the past season have been so encouraging that this year we have decided to increase the number of varieties of stock so grown. English-grown Peas can always be relied upon as absolutely true, free from "rogues," hand-picked, all imperfect seeds being rejected, thus insuring greater strength and vigor of the vines and a clean, handsome and more profitable crop.

The following are the best Peas for all purposes

A concensus of opinion obtained from the leading private gardeners of the United States by personal letters and conversation.

WE SUPPLY PACKETS OF PEAS AT 15 CENTS EACH, POSTPAID, EXCEPT WHERE NOTED.

Peas, Early Morn (For description, see page 77)

First Division or Extra-Early Peas

DWARF VARIETIES. 12 TO 25 INCHES IN HEIGHT

Boddington's Early of Earlies Pea is thoroughly fixed and free from sporting tendencies, 2 feet high, of healthy, vigorous growth; white, round seed and very hardy. The pods, 3½ to 4 inches long, or half as long again as those of Extra-Early, ready for picking quite as early as the latter, appear in great quantities and mostly in pairs, and are of the same shape. Pt. 60 cts., qt. $1, ½pk. $3.75, pk. $7.25

Green Gem. (**Sutton's.**) A splendid Pea; very prolific. Pods long, broad and pointed; dark green in color; flavor extra good. Height about 1 foot. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15.

Earliest May. One of the earliest and most productive Peas in cultivation. Height 20 to 25 inches. Pt. 20 cts., qt. 40 cts., ½pk. $1.50, pk. $2.75, bus. $[illegible]

Excelsior. (**Sutton's.**) Ready for picking with American Wonder. Quite equal in flavor to many of the marrowfat Peas. Height 1½ ft. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4.

Laxtonian. One of the earliest Peas in existence, being ready to gather green one or two days before Gradus or Thomas Laxton. It is a true marrowfat, having the richness and quality of the best main-crop varieties. In all respects the greatest advance yet made in dwarf early Peas, and likely to remain so for some years to come, for it has all the essential qualities of a high-class Pea. Pt. 60 cts., qt. $1, ½pk. $3.75, pk. $7.25.

Mayflower.* (**Carter's.**) A new and prolific first-early marrowfat Pea. A cross between Daisy and William Hurst. The vine is robust, possessing the same healthy character as its famous parent, Daisy. Seed wrinkled. Height 18 inches. Every one should try this fine introduction. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15.

Pioneer. A first-early Pea which has won great popularity for its many fine qualities. The plant is unusually robust in habit, and carries a heavy crop of long, pointed pods of dark green, which are well filled with rich-flavored Peas. So numerous are the pods that the plants present a most striking appearance while growing. We regard this as one of the best varieties in the dwarf section of the early class. Height about 2 feet. Pt. 60 cts., qt. $1.

BODDINGTON'S ENGLISH GARDEN PEAS ARE FAMOUS

FIRST DIVISION—EXTRA-EARLY PEAS, DWARF VARIETIES 12 TO 25 INCHES, continued

American Wonder.* Early and productive; fine quality. Height, 1 ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Daisy.* The vines, though growing only about 18 inches in height, are very stout, and generally bear a good crop of large, well-filled pods. The pods average 5 inches in length, containing seven to nine large Peas of a light green color, which are tender and sweet. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15.

Nott's Excelsior.* Splendid early wrinkled sort, very prolific. Height, 1 ft. Pt. 20 cts., qt. 40 cts., ½pk. $1.50, pk. $2.75, bus. $10.

Premium Gem.* Early; straight pods, well filled. Height, 1 ft. Pt. 20 cts., qt. 40 cts., ½pk. $1.50, pk. $2.75, bus. $10.

TALL VARIETIES

2½ TO 4 FEET

Boddington's Selected Extra-Early Gradus Pea.*

The stock of our improved Gradus Pea has been selected for us by one of the leading Pea specialists in England. The merits of this Pea over the existing variety are its extreme earliness, productiveness and continued bearing. Height about 3 feet, and of robust growth. Pods are large and well filled, containing at times as high as ten Peas, which are sweet and tender, and remain so for several days after being gathered. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15.

Boddington's Selected Extra-Early Gradus Pea

Boddington's Early Bird.

A round-seeded Pea of the Gradus type, embodying the hardiness of a round variety, with the flavor and size of pod of Gradus. A grand Pea, the greatest advance in round varieties since the advent of Telegraph. Growers cannot fail to quickly see the advantages of this Pea for their early work. This variety is a first-early cropper, producing deep green pods of the well-known Gradus type, but, on account of its hardy constitution, may be sown early to great advantage in order to obtain very early results in the spring. It is a vigorous, branching plant, growing 3 feet in height, and bears throughout the length of the haulm a large proportion of pods in pairs, which contain fine, deep green peas of exquisite marrowfat flavor. A prominent gardener writes: "I want to say a word in favor of your **Early Bird.** I saw it at a neighbor's and it is a grand, early Pea." Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15.

Early Morn.* (See illustration, page 76). Although so early, the seed should not be sown until the soil is in a fit state to receive it early in April, as it is a rapid grower. The pods are very large and well filled, and are often ready to pick during June. Height about 3 feet. Pt. 30c., qt. 60c., ½pk. $2.25, pk. $4, bus. $15.

Improved William I. Excellent for early gathering; dark green, handsome, curved pods, which are well filled. A carefully selected stock. Height about 3½ feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Alaska. One of the very earliest blue Peas; quite productive. Height, 2½ ft. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Ameer, or Bountiful. A round-seeded, very early variety; large pods well filled. 3½ feet. Pt. 20 cts., qt. 40 cts., ½pk. $1.50, pk. $2.75, bus. $10.

First of All. Our standard market-garden, extra-early Pea, productive and profitable to grow. Height, 2½ ft. Pt. 20 cts., qt. 40 cts., ½pk. $1.50, pk. $2.75, bus. $10.

TALL VARIETIES, continued

The Leader. This variety is of extremely robust growth, and produces an abundance of very large pods, filled with deliciously sweet Peas. It is fully as early as Gradus. Pods are usually larger, with more of them per plant, and it has a decided advantage in being more hardy. Being a round-seeded variety, it may be sown earlier. Height, 3 feet. Pkt. 20 cts., pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25.

Velocity. Extra-early; blue; most valuable introduction, combining all the merits of the best strains of Earliest-of-All with extreme earliness. Sown on the same day and under similar conditions, it is fit to pick from ten to fourteen days earlier, and produces an equally good crop. It is a dwarfer form of Earliest-of-All, about 2 feet high. Pt. 30c., qt. 60c., ½pk. $2.25, pk. $4, bus. $15.

World's Record. The numerous favorable reports received from customers prove conclusively that World's Record is all that it's claimed. It is no exaggeration to say that, in size of pods, World's Record stands absolutely alone among the early varieties. Habit very prolific; pods dark green; peas of superb flavor. Height about 3 feet. Pkt. 25 cts., pt. 60 cts., qt. $1.

SECOND DIVISION

SECOND-EARLY PEAS

Quite Content. A tall-growing exhibition variety. The haulm is medium dark; about 5 feet, with large, straight, medium-dark pods, mostly in pairs, from 5 to 6 inches in length, containing nine to ten Peas in a pod; good flavor; an excellent variety for second-early use. It is exceedingly prolific, and the pods hang mostly in pairs. Height, 5 to 6 feet. Pt. 60 cts., qt. $1, ½pk. $3.75.

Peerless Marrowfat.* (**Sutton's.**) The robust habit, profusion of very large and well-filled deep green pods, combined with the remarkable size and superb flavor of the Peas, are qualities which have ensured its popular position. Height, 3 feet. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

The Senator.* A grand new second-early, productive of large, luscious, very wrinkled Peas. The handsome, large, round pods are curved and always well filled with from seven to ten Peas in a pod; quality excellent, sweet and tender even when the Peas are large. The vines grow 3 to 4 feet high and carry a large crop of delicious Peas. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

The Lincoln.* This grand second-early variety of Peas originated in England, and is worthy of the notice of all who appreciate good quality. It is a dwarf variety, about 1½ feet, producing the long, curved, deep green pods in pairs, literally covering the plant. This variety is quite distinct from the Stratagem type of Peas, and much more desirable than varieties of that class. Pkt. 20 cts., pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25.

Duchess.* One of the very best of the tall Peas; large, dark green, pointed pods; a great improvement on the Duke of Albany. Is sometimes called Green Telephone. Ready for use about July 7. Pkt. 25 cts., pt. 60c., qt. $1, ½pk. $3.75, pk. $7.25.

Champion of England.* A well-known standard variety; sow thickly. Height, 4 feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Duke of Albany (American Champion). Immense pods on style of Telephone. Height, 5 feet. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15.

SECOND DIVISION OF PEAS, continued

Everbearing.* Long pods; large Peas; sow thinly. Height, 2½ feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Horsford Market-Garden.* On the type of the Advancer; very prolific. Height, 2½ feet. Pt. 20 cts., qt. 40 cts., ½pk. $1.50, pk. $2.75, bus. $10

McLean's Advancer.* A fine standard sort, excellent quality; tender and of fine flavor. Height, 2½ feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12

Prince Edward.* One of the best varieties in trial. Very prolific and producing pods that are simply giants, full of Peas right to the end. Color dark green, and flavor unsurpassed. Height, 4½ feet. Ready second week of July. Pt. 60 cts., qt. $1, ½pk. $3.75, pk. $7.25.

Stratagem.* Very large pods; Peas of the first quality. Height, 2 feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

Telephone.* Enormous pods and Peas of the best quality. An old standard sort. Height, 5 feet. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15.

Yorkshire Hero.* Spreading; productive; sow thinly. Height, 2½ feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

THIRD DIVISION, MAIN-CROP PEAS

Buttercup. Best described as a hardy type of Daisy. A very fine and robust main-crop Pea, with long, handsome, well-filled pods. Height, about 2 feet. Pods rich green, produced in pairs, averaging ten Peas in each. We have counted as many as 22 pods on a single plant ready to gather at one time. The large, deep green seed, which is almost round, retains the sweet marrowfat flavor when cooked. Peas having seed of this character are well adapted for cold, wet and exposed situations. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15.

Dwarf Defiance.* (**Sutton's.**) One of the most important Peas for main crop, possessing the true marrowfat quality. Grows about 2 to 2½ feet high, with long, straight, dark green pods, closely packed. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

Prestige.* A most attractive variety in every way. Height, 3 feet. Pods long, straight, pointed, full to the point, and of the dark green color which is now so popular. In spite of the heat and drought of the average summer, it is full of vigor and pods. Pkt. 25 cts., pt. 60 cts., qt. $1, ½pk. $3.75, pk. $7.25.

The Scotsman.* A grand new Pea, with strong haulms, dark green foliage, long, curved, dark green pods, produced in pairs, with ten or twelve Peas in a pod, of immense size and excellent flavor; heavy cropper, well suited for exhibition purposes. Height, 3½ feet. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

Thomas Laxton.* A cross between Gradus and one of the extra-early sorts. It ripens within a day or two of the earliest round varieties, and is very productive. The pods are large and contain seven or eight large-sized wrinkled Peas of the finest flavor. Height, 3 feet. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15.

FOURTH DIVISION, LATE-CROP PEAS

Alderman.* An improved Telephone; very useful for exhibition. One of the finest Peas ever put on the market. A customer said, "Next year I shall grow only two Peas, and one is Alderman." Height, 5 feet. Pt. 30 cts., qt. 60 cts., ½pk. $2.25, pk. $4, bus. $15

Black-eyed Marrowfat. Very hardy and prolific; for market. Height, 3 feet. Pt. 20 cts., qt. 40 cts., ½pk. $1.50, pk. $2.75, bus. $10.

Gladstone.* The strong constitution enables the plant to remain healthy for a long time during drought. Pods pointed, slightly curved, and are fit to gather at a period of the year when it is uncommon to have Peas ready for the table. Height, 3 to 4 feet. Pt. 40 cts., qt. 75 cts., ½pk. $2.75, pk. $5.25, bus. $20.

SUGAR PEAS (Edible Pods)

Sugar Peas have edible pods which are eaten when young.

Dwarf Sugar. (Second-early crop.) Very early. Height, 2 feet. Pt. 25 cts., qt. 50 cts., ½pk. $2, pk. $3.50, bus. $12.

1913 NOVELTY PEAS—WARRISTON WONDER, BELL'S PREMIER AND PETER PAN

For prices and descriptions, see page 72

Alderman Pea

Boddington's Early Bird Pea

THE ROUND-SEEDED GRADUS

For full description and price, see page 77. Don't forget to include some of this sterling variety in your order. It is all we claim.

ARTHUR T. BODDINGTON.

THIRD DIVISION—MAIN CROP

The Garden Pea Wonder

*Boddington's Mammoth Marrowfat

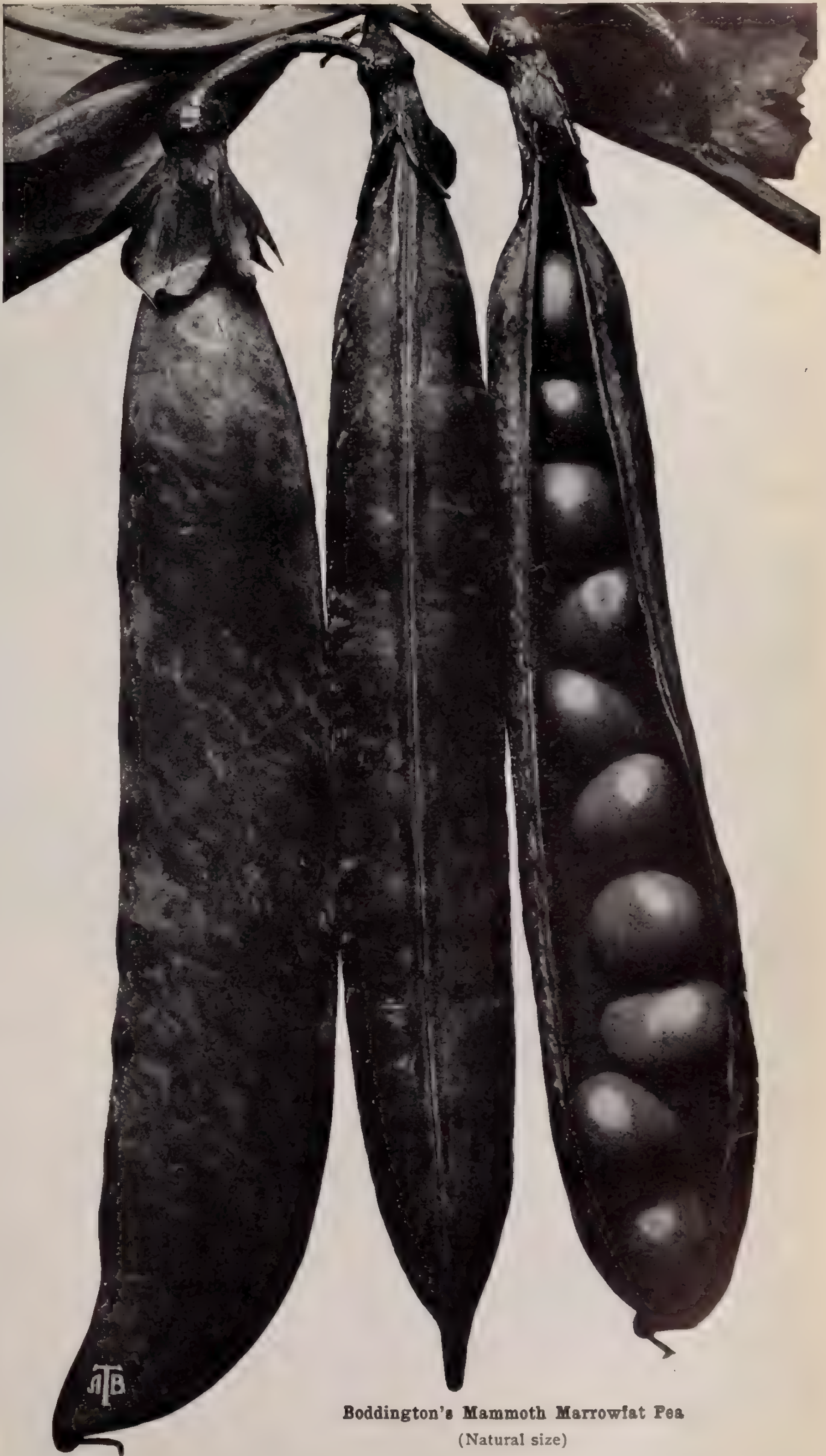
This undoubtedly is the largest Pea in cultivation, with larger pods than any Pea heretofore introduced—pods running from 6 to 7 inches in length—filled with peas not unduly large, of the true marrowfat flavor.

BODDINGTON'S MAMMOTH MARROWFAT may be considered a second-early or main-crop Pea; the height is from 5 to 6 feet.

BODDINGTON'S MAMMOTH MARROWFAT is a heavy cropper and exceedingly prolific, the pods hanging mostly in pairs; the constitution is wonderfully vigorous and hardy, far excelling, in this respect, many of the marrow varieties; the color of both pods and haulm is a rich, velvety green,—to be exact, one might call it a **Mammoth Alderman.**

BODDINGTON'S QUALITY VEGETABLE SEEDS

Are good from the ground up



Boddington's Mammoth Marrowfat Pea

(Natural size)

BODDINGTON'S MAMMOTH MARROWFAT is a grand exhibition variety; it is unbeatable for this purpose.

Price, pkt. 25 cts., pt. 50 cts., qt. $1, half-pk. $3.75

Boddington's Select List of
QUALITY VEGETABLE SEEDS

Pole Lima, Early Leviathan (see page 83)

NON-WARRANTY. Arthur T. Boddington gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants he sends out, nor will he be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

ALKEKENGI (*Physalis edulis*)

This is the well-known Cape Gooseberry, and should be grown a great deal more than it has been in the United States. It is an excellent variety for preserving, and, in fact, **is a real Wonder Berry.** This variety should not be confounded with *Physalis pubescens*, known as Husk Tomato. Pkt. 10 cts., 3 for 25 cts., ½oz. 30 cts., oz. 50 cts.

ARTICHOKE

Artiſchoke ARTICHAUT *Alcachofa*

Large Globe, or **Paris.** The finest of all globe Artichokes. Pkt. 15 cts., oz. $1, ¼ lb. $3.50.

French Globe. The standard sort. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.75.

Jerusalem (*Helianthus tuberosus*). Distinct from the Globe, and propagated by and for its tubers. Largely used for pickling and for feeding stock. Price of tubers: Qt. 15 cts., pk. $1, bus. $3.

ASPARAGUS

Spargel ASPERGE *Esparrago*

Colossal. The standard sort. Oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Early Giant Argenteuil. Earlier, more regular and better yielder than Conover's Colossal. Pkt. 5 cts., oz. 15 cts., lb. $1.75

Palmetto. Of southern origin. Bright green; very desirable. Oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

ASPARAGUS ROOTS. See page 106.

BEANS

Krup Bohnen HARICOTS NAINS *Frigolis*

The varieties of this class are tender, and will not bear much cold. Plant about the middle of April, if the ground is warm and the season favorable, and at intervals throughout the season for a succession, finishing about the 15th of August. The best mode of culture is in rows 2 feet apart, and the Beans 2 inches apart and 2 inches deep in the rows. Keep well hoed, and draw the earth up to the stem, but only when dry; working them when wet with rain or dew will cause them to rust and injure the crop.

One quart will plant 100 feet of drill

ENGLISH, or BROAD BEANS

Große Bohne FÈRE DE MARÁIS *Haba*

Johnson's Wonderful. Very early, hardy, and bears freely. Pkt. 10 cts., qt. 30 cts., pk. $1.50.

Taylor's Broad Windsor. The largest variety grown; very tender and delicious. Pkt. 10c., qt. 30c., pk. $1.50.

Fordhook Bush Lima Beans

BUSH LIMA BEANS

The "Burpee-Improved" Bush Lima

is an entirely "**New Creation.**" The pods are truly enormous in size, borne in great abundance upon bushes 2½ feet high by 2 feet across. The Beans are both larger and thicker than those of the popular **Burpee's Bush Lima** or any strain of the large White Pole Lima. An expert's opinion: "This is the finest Bush Lima that has ever been introduced. The bush is sturdy in habit and 20 to 24 inches high with large leaves. It bears its beans on long spikes in very prolific clusters well out from the plant. There are from four to seven pods in each cluster and often as many as eleven. Each pod contains three, four or five beans, and there are more pods containing five than there are containing three beans; so that there is an improvement of from one to two beans in each pod, and this, taken with the great number of pods borne, makes the yield enormous. In quality this Bean ranks with the very best and the beans are of large size. In earliness it comes before Henderson's and Burpee's Bush, and is about a week earlier than the latter. This Bean is bound to be the greatest, most popular Bush Lima—a continuous bearer."

Pkt. 10 cts., ½pt. 20 cts., pt. 30 cts., qt. 50 cts., 2 qts. $1, ½pk. $1.60, pk. $3

Fordhook Bush Lima

This is altogether unique. Nothing like it has ever been seen before. It is the first and only stiffly erect bush form of the popular "Potato Lima." Both pods and beans are twice the size of **Dreer's** and more than half again as large as the **Challenger Pole Lima.**

Pkt. 10 cts., pt. 30 cts., qt. 45 cts., 2 qts. 80 cts., ½pk. $1.50, pk. $2.75.

Burpee's Bush Lima. An immense yielder, with handsome, large pods, well filled with large beans. Pkt. 10 cts., pt. 20 cts., qt. 35c., ½pk. $1.25, pk. $2.25.

Dreer's Bush Lima. This valuable bush Bean possesses all the good qualities of the Dreer's Pole Lima. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Henderson's Bush Lima. Enormously productive, bearing continuously throughout the summer, until killed by frost. Pkt. 10c., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Dreer's Wonder Bush Lima. An improvement on Burpee's Bush Lima, being earlier. The plants are upright and compact in growth, and are completely covered with large pods, many of which contain four beans, which are large and flat. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

BODDINGTON'S QUALITY VEGETABLE SEEDS have helped to make the Gardens of America Famous.

WHAT QUALITY MEANS

Quality means the best and finest types procurable in their respective classes. We go to specialists for our vegetable seeds. Our customers, the grower and the private gardener, demand the highest grade. We have no cheap catalogue trade, "Quality" may mean a little higher price. "Quality," in fact, means "quality," and we know that when you buy from us you get it,—and our customers know it too.

ARTHUR T. BODDINGTON.

The "Burpee Improved" Bush Lima Bean

Boddington's Bountiful Bean

Dwarf, or Bush Beans

GREEN-PODDED VARIETIES

Packets of all varieties of Beans 10 cts. each, postpaid

Boddington's Bountiful.

(Selected.) **Remarkably early. Exceedingly prolific. Long green pods, always solid, tender and delicious flavor.** This extra-early variety, although comparatively new, has been pretty widely distributed, and we have yet to hear anything but praise about its fine quality and other merits; it is, in fact, an ideal snap Bean, producing a fine crop of round, straight, solid, fleshy pods averaging 6½ inches long, wonderfully tender and brittle, without a trace of tough interlining, and having no string when broken, excepting when the pods are quite old. It is extra-early, the pods being fit to pick **four days in advance of any other variety** of approximate size and merit. This variety is also excellent for forcing or early work in frames. **Pt. 25 cts., qt. 40 cts., ½pk. $1.25, pk. $2.25.**

Boddington's Everbearing.

Perfectly distinct. Marvelously productive, extremely early and of very fine quality. The pods are dark green in color. The plant is dwarf, robust and bushy, and should be allowed plenty of room for growth. **Pkt. 10 cts., pt. 25 cts., qt. 40 cts., pk. $2.25.**

Boddington's Selected Canadian Wonder.

More vigorous than most other dwarf Beans; large pods; a favorite for table and exhibition; very prolific; do not sow too thickly. **Pt. 20 cts., qt. 35 cts., ½pk. $1., pk. $1.75.**

Dwarf Horticultural.

Late and very productive. Stringless and of excellent flavor. **Pt. 20 cts., qt. 35 cts., ½pk. $1, pk. $1.75.**

Longfellow.

Extra-early, very prolific and long bearing; flat, green pods, tender and stringless. **Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. $1.50.**

Boddington's Everbearing Beans

Sutton's Plentiful.

Stringless. A perfectly distinct Dwarf Bean, bearing an abundant crop of long, broad pods, which have the advantage of being practically stringless. One of the earliest varieties and we confidently recommend it for all gardens, especially where forcing is practiced. **Pt. 25 cts., qt. 40 cts., ½pk. $1.25, pk. $2.25.**

Triumph of the Frames.

A good variety for forcing, or early outdoor work. Produces a mass of pale green pods; is very dwarf, prolific, and of rich, tender quality. **Pt. 25 cts., qt. 45 cts., ½pk. $1.60, pk. $2.75.**

Burpee's Stringless Green-Pod. This variety is earlier than Long Yellow Six Weeks. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Earliest Red Valentine. At least ten days earlier than the Early Red Valentine, and is usually ready to pick in thirty-five days from time of planting. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Early Mohawk. Long, flat pods; early, hardy, productive. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Extra-Early Refugee. Large, productive, tender, fleshy pods. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Long Yellow Six Weeks. Very early and productive; full and flat pods. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Mammoth Stringless Green Pod. The earliest of all green-podded sorts, and produces large, handsome pods some of which measure fully six inches in length. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Ne Plus Ultra. An extra-early sort. Green, full, flat pods, exceedingly productive; one of the best for forcing under glass. Pt. 20 cts., qt. 35 cts., pk. $2.

Refugee, or Thousand to One. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Valentine, Black. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

MASTERPIECE (Novelty)

See page 74

Wax Pod Dwarf, or Bush Beans

Packets of all varieties of Beans 10 cts. each, postpaid

Burpee's New Kidney Wax. Hardier and more prolific than the popular Wardwell's Kidney Wax, with even handsomer pods, of better quality. **Pt. 35c., qt. 60 cts. 2 qts. $1.10, ½pk. $2, pk. $3.75.**

Hodson Wax. The pods are late in maturing and are unusually free from blight or rust. Pkt. 10 cts., pt. 20 cts. qt. 35 cts., ½pk. $1, pk. $1.75.

Beans, Hodson Wax

Keeney's Rustless Wax. A vigorous wax-podded variety, wonderfully productive, and bearing continuously for weeks if the pods are picked as soon as ready. The pods are thick and meaty, entirely stringless, tender and of fine quality. The plant throws out long, pod-bearing tendrils which appear at first like runners. Pkt. 10 cts., pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Michigan White Wax. This Bean will, no doubt, prove of exceptional value, as there has been a demand for a good, white-seeded Wax Bean. Pkt. 10c., pt. 20c., qt. 35c., ½pk. $1.25, pk. $2.

Pencil-Pod Black Wax. Magnificent straight pods, 6 to 7 inches long, light golden yellow in color, beautifully rounded, meaty and deeply saddle-backed; flesh brittle, solid and entirely stringless; fine mild flavor. Pkt. 10 cts., pt. 20c., qt. 35c., ½pk. $1, pk. $1.75.

Currie's Rust-proof Black Wax. Pods long, flat and straight, of beautiful golden color. Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. $1.50.

Davis Wax. A rustless, productive, wax-podded Bean. Pt. 20c., qt. 35 cts., ½pk. $1.25, pk. $2.

Flageolet Wax. (Scarlet.) An improved variety of the dwarf Flageolet Beans, unsurpassed in flavor. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

Golden-Eyed Wax. Early and free from rust; pods flat and larger than the Golden Wax. Pt. 15 cts., qt. 30 cts., ½pk. 85c., pk. $1.50.

Improved Black Wax. Perfectly round pods; very early and productive. Pt. 15 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

Improved Golden Wax. Free from rust, larger in pod and more prolific than the old variety. It is also handsome and robust, and shows no string even when past its best. Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. $1.50.

Refugee Wax. Suitable for early and late sowing. Long, round, yellow wax pods. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Round Pod Kidney Wax (Brittle Wax). Same as Wardwell's Kidney, but with round pods. Pt. 20c., qt. 35c., ½pk. $1.25, pk. $2.

Valentine Wax. It is, without exception, the earliest Wax Bean in use. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

White Wax. Waxy pods; flat, stringless, prolific. Pt. 25 cts., qt. 40 cts., ½pk. $1.50, pk. $2.50.

Wardwell's Dwarf Kidney Wax. A perfect kidney shape. It produces a heavy crop of wax pods which are long, flat, showy and not liable to rust. A very desirable sort. Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. $1.50.

Pole, or Running Beans

One quart will plant 100 hills

POLE BEANS, LIMA

Burpee's Giant-Podded is the largest podded and heaviest cropper of all Limas. The pods are truly gigantic in size—frequently measuring from seven to eight and one-half inches in length and one and a half to nearly two inches in width. The beans are extra large and thicker than any other Pole Lima, excepting only those of the Potato-Lima type; they are invariably of superb flavor. The skin, while thin and tender, is of sufficient strength, so that after shelling the beans are not liable to crack when shipped to market. Earlier than King of the Garden. ½pt. 20 cts., pt. 35 cts., qt. 60 cts., 2 qts. $1, ½pk. $1.75, pk. $3.25.

Early Leviathan. This Lima ripens earlier than any other pole variety, and produces the pods in large clusters. The pods are long and straight, and contain four and five beans. It is a very productive variety and a dependable sort where the season is short. **Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.**

Carpintera (Green-seeded Large Pole Lima). The vine is very strong, of vigorous growth; is a broad-seeded Bean and much thicker than the ordinary pole lima. It is a most perfect Pole Lima Bean. Pkt. 10c., pt. 20c., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Dreers' Improved Pole Lima. A great improvement upon the large Lima, being more productive and of better quality. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Extra-Early Jersey Lima. This variety is ten days earlier than the ordinary variety, while it is equal in flavor and productiveness. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Ford's Mammoth. This is the largest of the Limas, the pods containing from five to eight beans. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

King of the Garden Lima. Large in pod and bean. Pt. 20c., qt. 35 cts., ½pk. $1.25, pk. $2.25.

Large White Lima. One of the best shell Beans grown; matures in ninety days. Pt. 20 cts., qt. 35 cts., ½pk. $1.25. pk. $2.

Small Sieva, or **Carolina.** The earliest of all and very productive. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

POLE BEANS GREEN-PODDED

Improved Kentucky Wonder. (**Old Homestead**). An improved variety of this well-known Bean. Pods long, green and flat. **Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.**

Scarlet Runner (Boddington's re-selected). A great favorite, both ornamental and useful. Bright scarlet flowers. Used both as a string and shell Bean. Pt. 40 cts., qt. 75 cts., ½pk. $2.25, pk. $4.

POLE BEANS, WAX PODS

Horticultural Golden Carmine Wax-Podded. Very handsome, large, stringless pods. Pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.25.

BEETS

Salatrübe   BETTERAVE   [illegible]

One ounce will sow 50 feet of drill; 5 to 6 pounds for an acre

The soil best suited for Beet culture is that which is rather light and well enriched. Sow in drills 1 foot apart and 1 inch deep, as early as the ground can be worked; when the plants are large enough, thin out to stand 6 inches apart in rows. Continue for a succession as late as the middle of July.

Boddington' Early Model Red Globe Beet. This beet is perfect in shape, has a very small tap-root, very little foliage; is very early and of a deep, rich color, and should take the place of all Globe or flat, round beets. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Lent's Extra-Early. Round, dark red; early; small top and fine keeper. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Edmand's Early Blood Turnip. Deep blood-red, sweet and tender in quality; good marketable size; highly recommended as second-early. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Eclipse. Early; flesh deep blood-red, firm and sweet. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Egyptian. Flat-shaped, extra-early, deep red, tender and sweet. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts. lb. $2.

Early Blood Turnip. Dark red, well-flavored; a favorite for summer and winter use. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Early Flat Bassano. Early; light color. A standard variety. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Bastian's Early Blood Turnip. Larger than Dark Red Egyptian; tender and sweet; retains its blood-red color after cooking. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Crosby's Egyptian. A selection from Early Egyptian, which retains the earliness of the parent stock; rapid grower and can be sown outside as late as July. Pkt. 5c., oz. 20c., ¼ lb. 60c., lb. $2.

Detroit Dark Red Turnip. A grand Beet; roots are perfect turnip shape; one of the deepest red Beets. Quality of the best; sweet and tender. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Half-long Blood. A half-long Beet of the finest quality; sweet, crisp and tender. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Columbia Blood Turnip. Smooth skin, deep blood-red flesh; rich and tender. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Dewing's Improved Blood Turnip. Of fine form and flavor, and deep blood-red. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Long Smooth Blood. Large, late, deep blood-red; best for winter. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Crimson Globe. One of the finest globe Beets; fine, globular shape; flesh rich, deep crimson; fine quality, very tender and sweet. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Electric. Extra-early; nearly round variety; bright red. Fine table quality. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

CHARDS, SWISS

Used for "greens," the leaf-stalks are cooked as asparagus.

Green Lyon Swiss Chard. The leaves are used a spinach, and the midrib of the leaf, cooked and served up like asparagus, is delicious. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Silver Lyon Swiss Chard. The Chards are becoming more popular every year. We offer this as being the finest white-ribbed Chard in cultivation. Stems measure 4 inches across. Pkt. 10 cts oz. 30 cts., ¼ lb. $1

Giant Lucullus Swiss Chard. Prepared for the table in the same manner as [illegible] times, however, the midrib is prepared like asparagus with drawn butter. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Sugar and Mangel-Wurzel

(See Farm Seed Department, page 107.)

BROCCOLI

Spargelkohl   BROCCOLI   *Broculi*

Sow the first week in May, in drills 3 to 4 inches apart, covering the seeds lightly. When the leaves are about 3 inches broad, transplant to prepared beds, 2 feet apart each way.

Early White Cape. A hardy and vigorous variety; heads large and firm. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.

Early Purple Cape. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.

Boddington's Early Model Red Globe Beet

BORECOLE, or KALE

Krauskohl   CHOU VERT FRISE   *Col*

Sow about the middle of April in prepared beds, covering thinly and evenly; plant out in June, following the directions recommended for cultivating cabbage.

Dwarf Green Curled Scotch. One of the best. Very hardy, and improved by moderate frost. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Siberian Kale, or **Sprouts.** Sown in September and treated like spinach, it is fit to cut early in spring. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts.

Dwarf Brown. A beautifully curled variety, with spreading foliage; hardy and of fine flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.75.

Tall Green Curled Scotch. The best for winter; very hardy. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

BRUSSELS SPROUTS

Rosenkohl   CHOU DE BRUXELLES   *Berza de Brusels*

Sow in hotbeds in March or April, and in the open ground in May. Cultivate same as broccoli and cabbage.

The Wroxton Brussels Sprouts. Specially selected English variety; fine for exhibition purposes. **Pkt. 5 cts., oz. 50 cts., ¼ lb. $1.75.**

Improved Dwarf. A dwarf variety; early; produces numerous heads, which are very tender and of fine flavor. Pkt. 5 cts , oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

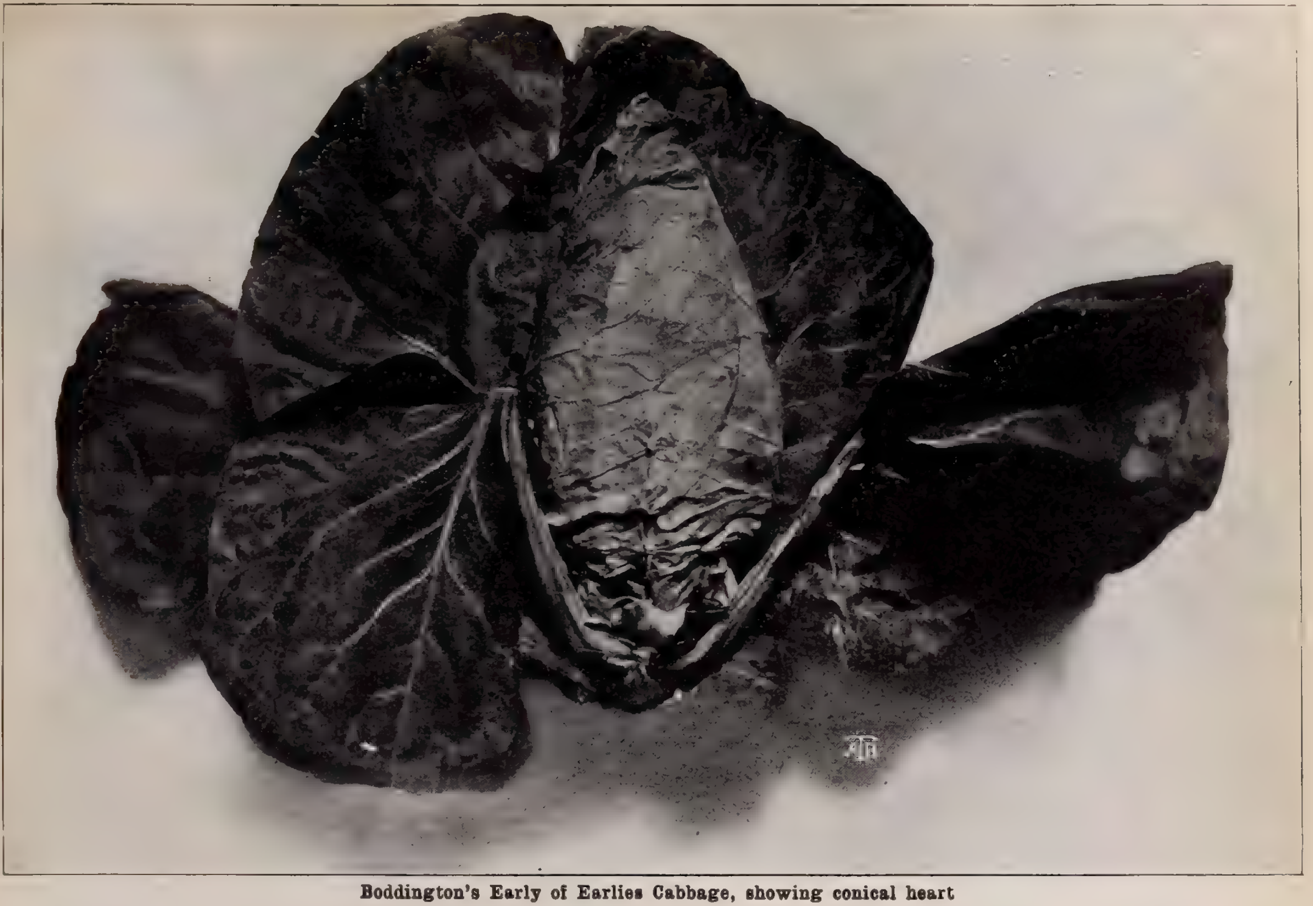
Long Island Improved. The finest variety; of vigorous growth, and producing handsome, solid, round sprouts of the best quality. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1, lb. $3.

CHERVIL

Bensenlauch   CERFEUIL   *Perifollo*

Curled. The young leaves are used for flavoring. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Tuberous-Rooted. Prepared for the table like carrots. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.



Boddington's Early of Earlies Cabbage, showing conical heart

CABBAGE

Kohl Chou *Berza*

For very early use sow in January or February in hotbeds; prick out when plants are strong enough into other hotbeds; or sow in coldframes in March, transplant to the open ground when danger from killing frosts is passed, in rows 2 feet apart and 18 inches in row. For succession sow in open ground the last of March or early in April. The autumn and winter varieties sow in April or early in May, in shallow drills, 3 or 4 inches apart; transplant early in July, in rows 2½ feet apart and 2 feet in the row. Cabbage succeeds best in a fresh, rich soil. well manured, and deeply dug or plowed. The late plants are subject to attacks of the cabbage-fly, which destroys them as fast as they appear above ground. To preserve the plants, sprinkle them with wood ashes, air-slaked lime, plaster, slug-shot or tobacco dust early in the morning while the plants are wet with dew.

Boddington's Early of Earlies. This is, by test, the earliest Cabbage of all, being ready two weeks ahead of Early Jersey Wakefield under the same conditions; is tender and as sweet as asparagus in flavor; attractive; maturing for the table in a remarkably short time. Leaves are pale green, close and compact, and the heads are, in shape, very conical. **Pkt. 10 cts., ½oz. 30 cts., oz. 50 cts.** See illustration above.

Danish Roundhead. A new late variety, which matures earlier than the Danish Ball Head. The heads are round and have a short stalk, and for solidity this variety is ahead of all others. The interior leaves are pure white and of sweet flavor. It is a healthy variety and able to stand hot weather and resist disease. The seed we furnish was grown for us in Denmark and is pure. **Pkt. 10 cts., oz. 30 cts., ¼ lb. $1.**

Danish Ball Head Winter. Very round, solid winter sort, largely grown in Denmark for the London market. A fine shipper. **Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.**

Summer Ball Head. Danish Summer Ball Head is equally as hard as the original type, Danish Roundhead, and its keeping qualities are not surpassed by any warm-weather Cabbage. It is to be regarded as a second early sort, coming to maturity long in advance of the parent type. Its earliness will make it available for all summer. **Pkt. 10c., oz. 30c., ¼ lb. $1.**

The Pearl. A quite distinct variety, producing round heads of exceeding solidity. It is extremely dwarf. Adapted for use in private gardens. **Pkt. 35 cts., 3 pkts. for $1.**

All-Head Early. A good keeper and shipper, of fine quality and certain to head, even in the most unfavorable seasons. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

All-Seasons. Very popular as a second-early. The heads are large, solid and keep well in winter. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.

Charleston Wakefield. Of the same type as the Jersey Wakefield. It grows about 50 per cent larger, and is ready to cut five days later. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.

Christmas Drumhead. An excellent winter variety. Good, solid heads, and an excellent keeper. Pkt. 15 cts., ½oz. 25 cts., oz. 40c.

Early Spring. Extra-early; a round, flat head. Pkt. 10 cts., oz. 25 cts., ¼ lb. 80 cts., lb. $3.

Express. Very early; small, solid heads. Pkt. 5 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.50.

Fottler's Improved Brunswick. An early Drumhead variety, producing solid heads. Pkt. 5 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.75.

Filderkraut, or **Pomeranian.** Highly esteemed for making kraut. Good either for first or second crop. Pkt. 5 cts., oz. 20c., ¼ lb. 75 cts., lb. $2.50.

Improved Early Summer. Best second-early. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Carrot, Boddington's Improved Long Red Surrey

CABBAGE, continued

Improved Extra-Early Jersey Wakefield (selected stock). Standard early variety; conical in shape; medium-sized heads; very solid; few outside leaves. Pkt. 5c., oz. 40c., ¼ lb. $1.25, lb. $4.

Large Early York. Solid and of good size. It endures the heat well; seldom fails to head. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60c., lb. $2.

Large Late American Drumhead. One of the largest, most solid and best keeping late varieties; good quality. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Newark Early Flat Dutch. Large, solid heads; very popular among Long Island farmers. Pkt. 5 cts., oz. 25c., ¼ lb. 60c., lb. $2.

Premium Flat Dutch. A popular late variety; its keeping qualities are unsurpassed. Pkt. 5 cts., oz. 25 cts., ¼ lb. 85 cts., lb. $3.

Succession (Improved). One week later than Early Summer, but is double the size, handsome, large and a sure header. Pkt. 5 cts., oz. 25 cts., ¼ lb. 85 cts., lb. $3.

Surehead. This is a good strain of Late Flat Dutch, having great reliability for heading. The heads grow large, and are of good texture. It is also a good keeping variety. Pkt. 5 cts., oz. 25 cts., ¼ lb. 85 cts., lb. $3.

All the Year Round. (Novelty.) It is of medium size, deep green and compact habit, somewhat conical in shape with few outside leaves, very rapid in growth, therefore tender and crisp; flavor delicious. **Pkt. 35 cts., 3 pkts. for $1.**

Winnigstadt. Large and solid; one of the best for general use. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.

RED CABBAGE

Boddington's Earliest Dwarf Blood Red. Quite a distinct dwarf, compact, pickling Cabbage of tender quality, deep blood-red in color. When sown in the spring, it comes in with the early autumn cabbages. Differs entirely from the ordinary Blood Red. Pkt. 10 cts., oz. $1

Othello. This Cabbage puts into the shade every variety known in the trade, as it surpasses them all by far in size, productiveness and keeping quality. It has all the superior qualities of the true variety of largest Flat White Brunswick Cabbage, being of the same great size as the latter, which exceeds by far that of all known varieties of Red Cabbage. It has also the same shape, forming a smooth, flat, slightly arched head, is exceedingly firm, deep glossy black-red and is the best keeper during the winter. These qualities mark Red Cabbage Othello as the largest, most productive and best-keeping dark red variety. **Pkt. 10c., oz. 40c., ¼ lb. $1.25.**

Mammoth Rock Red. Very large, one of the best heading Red Cabbages for pickling. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.

SAVOY CABBAGE

American Drumhead Savoy. For winter use this variety is unsurpassed; heads large, solid, tender. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Early Dwarf Ulm Savoy. Superior dwarf variety of fine quality. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Perfection Drumhead Savoy. Certainly the finest, and largely grown on Long Island for the New York market. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

CARROT

Mohre CAROTTE *Zonahoria*

CULTURE.—Carrots, to grow to perfection, require a rich, deep, sandy loam, well pulverized and deeply cultivated. For an early crop sow in May and June in drills about 1 foot apart, thinning out to 4 inches in the row; sow for main crop in June and July.

One ounce will sow 100 feet of drill; 3 to 4 pounds for one acre

Boddington's Improved Long Red Surrey. One of the finest for exhibition purposes. Our stock has been selected with the greatest possible care. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.**

Boddington's Harbinger. **(An extra-early variety.)** Flesh beautiful, transparent red, sweet and delicate, and entirely free from core. Eminently suited for cultivation under glass, it is quite as early as the Parisian forcing Carrot and much more productive. It may also be grown in the open. **Pkt. 10 cts., oz. 50 cts.**

Sutton's Early Gem. The roots generally attain from 4 to 5 inches in length, and about 3 inches in diameter. **Pkt. 10 cts., oz. 50 cts.**

Carentan. Extra-early, half-long; coreless; red flesh. **Pkt. 5 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.**

Chantenay Half-Long Scarlet, Stump-rooted variety; broad-shouldered. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

Danvers Half-Long. The most popular sort, both for market and family use. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

Extra-Early Parisian Forcing. Extra-early; suitable for forcing or open ground. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

Early French Forcing. The earliest small and exceedingly mild-flavored. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

Early Scarlet Horn. Medium size, agreeably flavored. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

Guerande, or **Oxheart.** An immense cropper. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

Half-Long Stump-rooted. Main crop; early and productive. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

Half-Long Nantes. Intermediate size. Pkt. 5 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.

Long Orange Improved. For field crops and stock feeding this is the best variety. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

New Intermediate, or **St. Valery (Improved).** Very productive. Pkt. 5 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.

White Belgian. Grown for feeding horses and cattle. Pkt. 5 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.50.

The majority of the engravings appearing in the vegetable portion of this catalogue were reproduced from photographs of prize-winning specimens grown from Boddington's Quality Vegetable Seeds.

Cauliflower, Boddington's Extra-early Snowball

CAULIFLOWER

Blumenkohl CHOU FLEUR *Coliflor*

A good rich soil is essential for the successful cultivation of this delicious vegetable; our most experienced cultivators, however, acknowledge the advantage of a cool, moist season. Pursue the same general directions as recommended for growing cabbage, watering liberally during dry weather. An occasional application of liquid manure is beneficial.

One ounce will produce 3,000 plants

Boddington's Extra-Early Snowball. The finest and earliest Cauliflower in cultivation. Grand for exhibition and table purposes. Pure white; firmest texture; cannot be too highly recommended. **Pkt. 25 cts., ¼oz. $1.75, oz. $6.**

Dry Weather. This grand variety of Cauliflower is especially adapted for sections subject to long, dry seasons, as it will grow well and produce the finest heads in spite of the lack of moisture, which is required by other sorts. The heads grow to a large size, are very solid, pure white and of delicious flavor. **Pkt. 20 cts., ¼oz. 75 cts., oz. $2.50.**

Sutton's Autumn Mammoth. An excellent succession to Sutton's Early Giant. Heads large and of fine texture. The best results are obtained from spring sowing. **Pkt. 25 cts., ¼oz. 35 cts., oz. $1.**

The Conqueror. Almost as early as the best Erfurt, while the head it produces is considerably larger, nearly double in size and weight. The grain is remarkably close and fine and pure white in color. **Pkt. 25 cts., oz. $2.50.**

Early Snowball. One of the earliest and most reliable sorts Dwarf and compact form. Pkt. 25 cts., ¼oz. 75 cts., oz. $2.50.

Early Dwarf Erfurt. A favorite early market variety, having compact heads of fine quality. Pkt. 15 cts., ¼oz. 75 cts., oz. $2.25.

Improved Erfurt, Earliest Dwarf. One of the earliest and most desirable varieties. Pkt. 25 cts., ¼oz $1.35, oz. $5.

Large Algiers. A late market variety, producing immense heads of excellent quality. Pkt. 10 cts., oz. $1, ¼lb $3.50.

Veitch's Autumn Giant. Vigorous in growth, very large; late. Pkt. 5 cts., oz. 30 cts., ¼lb. $1.

CHICORY

Common, or Wild. Used in *Barbe de Capucin*, a salad made in France. Sown in June, the roots are transplanted in autumn into sand in a cool cellar. The young shoots form the *Barbe de Capucin*. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. $1.

Witloof. Known in restaurants as French Endive. Sow in May and June in drills. Transplant or thin to 6 inches; treat as Endive, except that late in summer or fall it should be gradually banked up like celery. The stalks when blanched make delicious salad. It is used by the French as a boiled vegetable. Pkt. 10 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

Large-rooted Magdeburg. These roots are the Chicory of commerce. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.

For Endive, or French Chicory, see page 91

COLLARDS, or COLEWORT

Blätterkohl CHOU COBA *Cabu*

One ounce will produce 3,000 plants

CULTURE.—Sow seed as for cabbage, in June, July and August for succession. Transplant when a month old in rows a foot apart each way and hoe often.

Creole, or Southern. Cabbage greens, used as a substitute for cabbage in the South. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.

True Georgia. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.

CORN SALAD, or FETTICUS

One ounce will sow 150 feet of drill

Stechsalat MACHE *Macha o Valerianilla*

CULTURE.—Sow during August or early in September, in drills ¼ inch deep and 6 inches apart. If the weather is dry when the seed is sown, tread it lightly to insure germination. Just before the winter, cover thinly with straw or leaves.

Large-seeded. The most popular variety grown. Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts., lb. $1.

CELERY

Sellerie Celeri *Apios*

One ounce will produce 5,000 plants

Sow in the open border as soon in April as the ground can be worked. Transplant 4 inches apart, into temporary beds of soft, rich soil, where they will soon acquire sufficient strength for planting out in beds. Plant in rows 3 feet apart, and set 6 inches apart in the rows. About the middle of August earthing up is necessary for blanching and whitening that which is wanted for early use.

Boddington's Improved White Plume. A valuable early variety; requires very little labor in blanching; one of the best for early use. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.50.**

Boddington's Gansevoort Market Red. Very select stock. Large and very solid. An excellent table variety. **Pkt. 10 cts., oz. 50c., ¼ lb. $1.75.**

Boston Market. Of dwarf branching habit, solid, crisp and fine flavor. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.

Crawford's Improved Half Dwarf, or Gold Heart. White variety; intermediate size; delicious nutty flavor. One of the best. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Fin de Siecle. This is the largest, hardiest, solidest, crispest, best-keeping winter Celery. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Giant Pascal. Fine-keeping late sort. The stalks are thick, solid and crisp; golden yellow heart. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Golden Self-blanching. Requires earthing up more than the White Plume. Rich golden yellow; crisp, tender and of fine flavor; keeps well throughout the season; the earliest variety. **Pkt. 10 cts., oz. $1.50, ¼ lb. $5.**

New Rose. Fine flavor; very handsome. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Perfection Heartwell. Medium height, stalks long and thick; crisp, delicious flavor. Pkt. 15 cts., oz. $1.

Pink Plume. Stems very solid and crisp; extra-early and a long keeper. It requires but a slight earthing up. Pkt. 10 cts., oz. 75 cts.

Sandringham Dwarf White. The dwarfest white variety; solid and crisp. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50

Schumacher. Large, solid and crisp; a fine keeper. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts.

Winter Queen. Very large, solid green winter sort; blanches well. Pkt 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

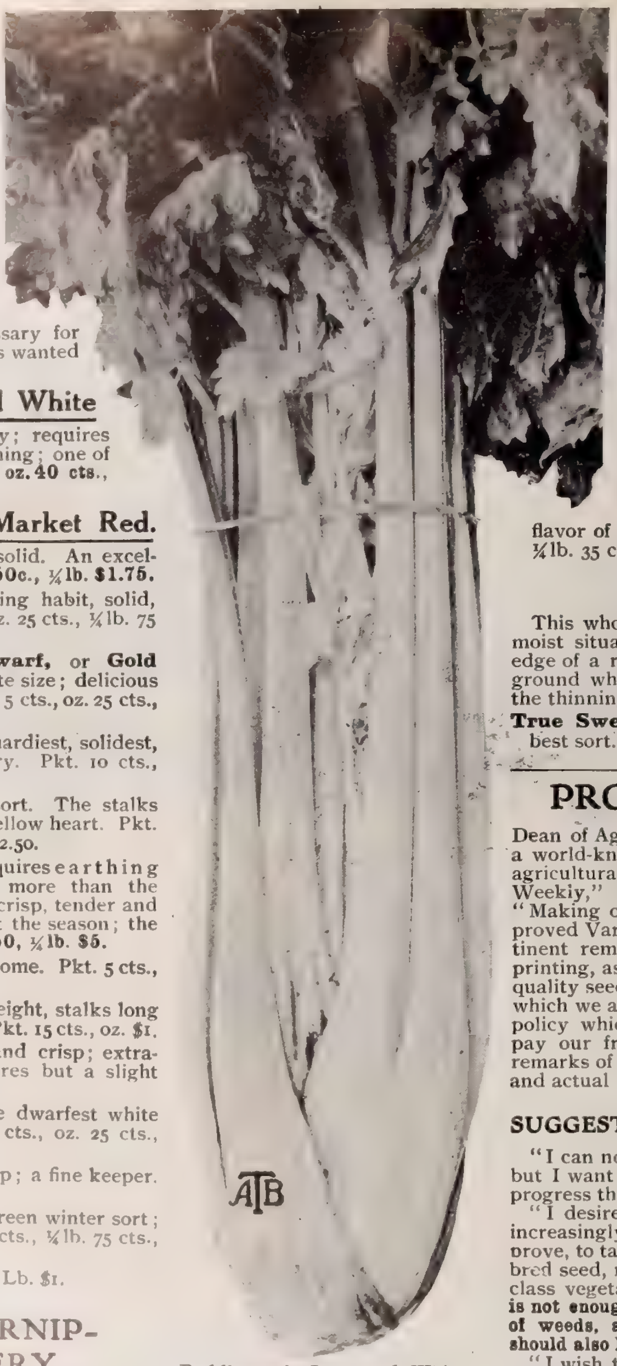
Celery Seed. For flavoring soups. Lb. $1.

CELERIAC, or TURNIP-ROOTED CELERY

Celeriac, Apple. Has small foliage and small, smooth roots; for soups. Celeriac may be stored like beets and will keep all winter. Pkt 5 cts., oz 25 cts., ¼ lb. 75 cts., lb. $2.50.

Large Erfurt. A standard variety, producing turnip-shaped roots. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Large Smooth Prague. The finest variety yet introduced. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.



Boddington's Improved White Plume

CRESS
(Pepper Grass)

Kresse Cresson

Berro o Mastuerzo

Sow thickly in shallow drills, early in the spring and at intervals throughout the season for a succession, as it soon runs to seed. Water Cress requires a stream of running water, ditch or pond, in which it will grow without care, except at first keeping weeds from interfering with it.

One ounce will sow 150 feet of drill

Extra Triple Curled. The best variety; leaves beautifully cut and curled; highly prized for garnishing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Upland. Crisp, tender, perfectly hardy; easily raised in any garden, and has the peculiar spicy flavor of water cress. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

WATER CRESS

This wholesome salad may be grown in any moist situation, but more successfully by the edge of a running brook. Sow in May, on the ground where it is intended to be grown, and the thinnings transplanted.

True Sweet Water Cress (Erfurt). The best sort. Pkt. 15 cts., oz. 75 cts.

PROF. L. H. BAILEY

Dean of Agriculture at Cornell University, and a world-known authority on horticultural and agricultural subjects, writes in "Collier's Weekly," October 29, 1910, under the head, "Making of New Plants—the Creation of Improved Varieties," the following terse and pertinent remarks, which we take the honor of printing, as they conform to our ideas of what quality seeds should be, and are along the lines which we are endeavoring to proceed, and the policy which we are trying to follow. It will pay our friends and customers to read the remarks of Professor Bailey, founded on theory and actual practice.

SUGGESTIONS FOR THE GROWER

"I can not make my reader a plant breeder; but I want to open his mind to a great line of progress that is little realized.

"I desire to say to him that it will pay him increasingly, as plant-breeding methods improve, to take good care to purchase only well-bred seed, not only of choice flowers and high-class vegetables, but of field crops as well. **It is not enough that seeds be true to name, clean of weeds, and strong enough to grow; they should also have good ancestry or pedigree.**

"I wish to suggest, further, that he will find it pleasant and profitable work himself to improve the strain in some one or more of the plants that he cultivates. This can often be easily accomplished by using seed from marked plants of superior excellence, sowing these by themselves to avoid crossing with other plants, the following year again selecting out the best for seed.

"The grower of a small garden should be able to derive special personal satisfaction from this careful plant-selection effort, because the small differences are in themselves so interesting, and the results are generally so readily secured."

For Boddington's Collection of Exhibition Quality Vegetable seeds, see page 70. For Novelties in Vegetables, see pages 72 to 74

CORN, SWEET OR SUGAR

We supply packets of Sweet Corn at 10 cts. each, postpaid

Zucker Korn MAIS *Maiz*

The Sweet or Sugar varieties, being liable to rot in cold or wet ground, should not be planted before May, or until the ground has become warm; for a succession continue planting every two weeks, until the middle of July, in rich, well-manured ground, in hills 3 feet apart each way, covering abour half an inch, and thin out to 3 plants to a hill. The extra-early varieties can be planted 18 inches in the row and 2½ feet between the rows. In elevated and mountainous districts we would recommend the Early and Second Early sorts only, and plantings to be made not later than June twentieth to July first.

1 qt. will plant 200 hills; 8 to 10 qts. to an acre, in hills

EXTRA-EARLY

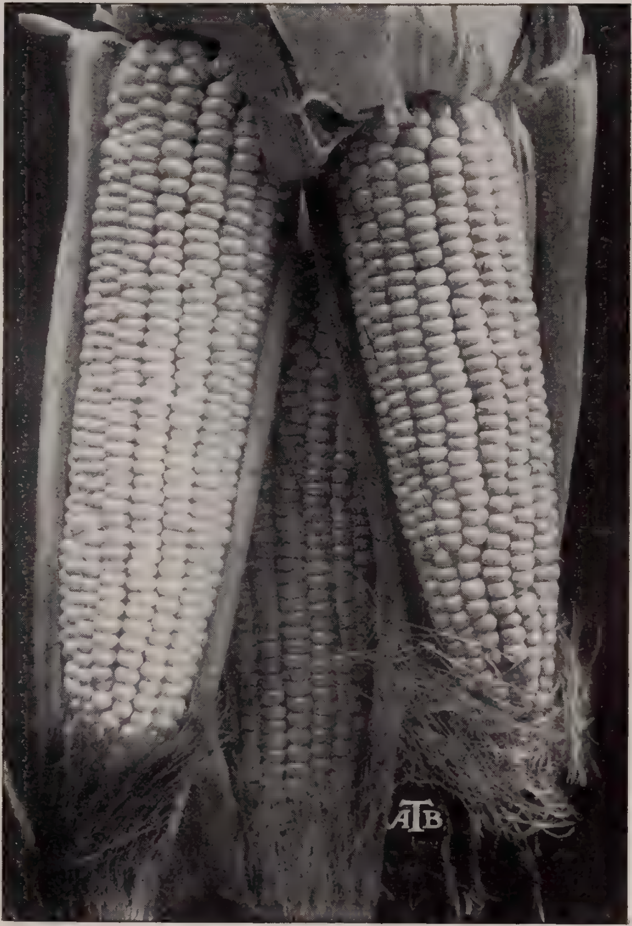
Golden Bantam. The fact that the grains of this variety are yellow is an indication of hardiness and its value for early planting and early maturity. It is a rapid grower, and produces ears measuring about 5 inches, but the smallness of ears is fully made up by the deliciously sweet flavor and tender quality of the Corn when cooked. It is a fine variety for the home garden. **Pkt. 10c., pt. 20c., qt. 35c., ½pk. $1.25, pk. $2.**

First of All. It matures from three days to a week earlier than the Cory. The small ears are well filled with quite large grains, frequently having from ten to twelve rows. The plant is so dwarf that we recommend sowing seed thinly in drills. **Pkt. 10c., pt. 15c., qt. 25c., ½pk. 80c., pk. $1.50.**

Howling-Mob. is ready for use only three to five days later than the extra-early Cory when both are planted at the same time, but the ears are so much larger in size, while the grains are much whiter and sweeter. **Pkt. 10c., pt. 20c., qt. 35c., ½pk. $1.25, pk. $2.**

Holmes' Delicious Sweet. Distinct variety, ready for gathering five to six weeks from date of planting. It is an extra-early variety and is highly recommended. **Pk. 10c., pt. 20c., qt. 35c., 4 qts. $1.25, pk. $2.**

Livingston's Early Sugar. For productiveness and uniformity of product, Livingston's Early Sugar is hard to beat. Where two stalks stood to a hill, sixty per cent of the stalks produced two handsome, large ears. On hills with three or more plants, we counted from five to seven ears of faultless shape, well-filled to tip. Ears are set well up the stalk, from 20 to 30 inches above the base of plant. **Pkt., containing about 75 seeds, 15c., 3 for 40c.**



Golden Bantam Corn

Malakoff. The earliest Sweet Corn—compared to Early Cory, it is fully a week in advance. Planted May 22, ears are ready by July 4. The kernels vary from white to pale amber. The stalks grow 3 feet high and usually bear two or more small ears; very sweet. **Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.**

Peep-O'-Day. The stalks grow about 3½ feet high, are unusually prolific, producing from two to five ears each. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. $1.25, pk. $2.

Early Cory. A very early variety, with good-sized ears. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Metropolitan. Large, handsome ears of fine quality; very early. Pt. 20 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

Minnesota. Nearly as early as Early Cory, white cob. Pt. 15 cts., qt. 25 cts., ½pk, 85 cts., pk. $1.50.

Perry Hybrid. Very early and of large size; most valuable for market. Pkt. 10 cts., pt. 20 cts., qt. 30 cts., ½pk. $1, pk. $1.75.

White Cory. Resembles the ordinary Cory, but with white cob. Pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. $1.50.

SECOND-EARLY, or INTERMEDIATE

Kendel's Early Giant. Ears average seven inches in length; thick through; grains of rich, sugary flavor. **Pkt. 10c., pt. 15c., qt. 25c., ½pk. 85c., pk. $1.50.**

White Evergreen. Two, and even three, fine ears are frequently produced on each stalk. **Pt. 15c., qt. 25c., ½pk. 85c., pk. $1.50.**

Potter's Excelsior, or Squantum. A second-early variety, ears large and sweet. **Pt. 15c., qt. 25c., ½pk. 85c., pk. $1.50.**

Burbank's Early Maine. One of the earliest Corns; ears large, eight-rowed; a white grain and cob. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Crosby. Matures after Minnesota; fair-sized ears of good quality. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Dreer's Aristocrat. A very delicious Sweet Corn; extra-early; ears very large. Pt. 15 cts. qt. 30 cts., ½pk. $1, pk. $1.75.

Early Champion. Very large ears, considering its earliness. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

Early Evergreen. A week earlier than Stowell's Evergreen. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. $1.25.

GENERAL CROP

Hickox Improved. Handsome ears, very white and of rich flavor. Pt. 15 cts., qt. 30 cts., ½pk. 75 cts., pk. $1.25.

Stowell's Evergreen. (Selected stock.) One of the most popular varieties. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Zig-Zag Evergreen. About ten days earlier than Stowell's Evergreen. Color pure white; very sweet. **Pt. 15c., qt. 25c., ½pk. 85c., pk. $1.50.**

Black Mexican. Very sweet and of superior flavor; grains black. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk., $1.50.

Country Gentleman. Same as Ne Plus Ultra, but with large ears. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Late Mammoth. Rank in growth; large ears, rich and sweet. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. $1.50.

Sweet Fodder Corn. For soiling and green fodder. Pt. 10 cts., qt. 20 cts., ½pk. 75 cts., pk. $1.25, bus. $4.

POP-CORN

White Rice. Lb. 30 cts., by mail, postpaid; 10 lbs., $1.50.

White Pearl. Lb. 30 cts., by mail, postpaid; 10 lbs., $1.50.

Queen's Golden. Lb. 30 cts., by mail, postpaid; 10 lbs., $1.50.

Field Corn

The leading and best varieties. (See page 104.)

Cucumber, Boddington's Improved Telegraph

CUCUMBER

Gurken Concombre *Pepino*

One ounce will plant fifty hills; two pounds will plant one acre

Sow in the open ground as soon as the weather is settled and warm, and again every two weeks for a succession. For pickles, sow from the middle of June to the first week in July. Sod land, turned over in the fall, is the best for them. Plant in hills 4 feet apart, putting a shovelful of well-rotted manure in each hill.

Boddington's Selected White Spine Improved. A very handsome and uniform early variety. It is very productive, crisp and of fine flavor. **Pkt. 10 cts., oz. 25 cts., ¼ lb. 75c., lb. $2.50.**

Rawson's White Spine. A very superior strain for forcing and outdoor planting. Fruit very even in size and regular in form; color dark green, with white or light spines running from blossom end. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.50.**

The Davis Perfect. As a forcing Cucumber the Davis has no equal outside of the English varieties. The color, shape and flavor equally recommend it, and as a Cucumber for outside growing it is one of the most prolific. It is a very shy seeder, and on this account is very acceptable for table use. The fruit is straight and free from "bulge" and often measures 12 inches. **Pkt. 6 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.**

Cumberland. The best pickling sort yet introduced; very handsome and productive; flesh firm but crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Cool and Crisp. Extra-early and very prolific; long, straight, slender and very dark green; good either for pickling or slicing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Early Green Cluster. Fruit small and in clusters; very prolific. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Everbearing. Small-sized; very early and enormously productive, and valuable as a green pickler. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Farquhar's Perfection Forcing. Robust and quick in growth; ten days earlier than White Spine; smooth, uniform and extra long. Pkt. 25 cts., ½ oz. 35 cts., oz. $1, ¼ lb. $3.

Fordhook Famous. The finest flavored of all; true White Spine type. Smooth and very dark green; the handsome fruits measure 12 to 18 inches long. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Green Prolific Pickling. One of the best for pickling; dark green. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Improved Long Green. Long and crisp; popular for pickles. Pkt. 5 cts., oz. 15 cts., ¼ lb, 40 cts., lb. $1.50.

Japan Climbing. Good for frames or open ground. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $3.

Livingston's Evergreen. Very early and prolific; deep green color. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Nichol's Medium Green. Most symmetrical, and a very fine table sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Tailby Hybrid. Very long, and superior for table use. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

White Spine, Arlington. A fine strain of the improved White Spine. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $2.

White Spine, Extra-long. A beautiful, large and well-shaped Cucumber. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

West India Gherkin. Used for pickling only. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $2.

ENGLISH CUCUMBERS

For Frames or Forcing Under Glass

Packets contain from 10 to 15 seeds, according to sort

Boddington's Improved Telegraph. Rich, dark green. The finest type of Telegraph Cucumber in cultivation, quick in growth, handsome, with very small neck; unusually prolific. Has taken numerous first prizes at leading exhibitions. **Pkt. 25 cts. and 50 cts.**

Sutton's Delicacy Cucumber. Fruit dark green, slightly ribbed, with an almost invisible white spine; handle unusually small. As an exhibition Cucumber Sutton's Delicacy must command attention. The usual length is about 18 inches. Constitution robust; habit extremely prolific. **Pkt. 60 cts. and $1.**

Sutton's Matchless. One of the most prolific varieties. Fruit smooth, dark in color, excellent in form, of the highest quality, and has proved a success on the exhibition stage. First-class certificate, Royal Horticultural Society. **Pkt. 60 cts. and $1.**

Duke of Edinburgh. Very large and long; dull green; quite smooth. Pkt. 25 cts.

Lord Kenyon's Favorite. Pkt. 25 cts.

Lockie's Perfection. Fine color. Pkt. 25 cts.

Tender and True. Fine form; good color. Pkt. 25 cts.

DANDELION

Pardeblum PISSENLIT *Amargon*

Blanched leaves of this plant make a most delicately flavored and wholesome salad. The quality is improved very much by blanching, which can be easily done by covering over the plants with boards.

One ounce will sow 100 feet of drill

French (Common). Pkt. 5c., oz. 25 cts., ¼ lb. 60c., lb. $2.

Improved Large Thick-leaved. A thick-leaved variety of great productiveness and fine flavor. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

EGGPLANT

Eierpflanze AUBERGINE *Berengena*

Sow in hotbeds the first week in April; protect the young plants from cold at night. Plant out June 1, 2½ feet apart. If no hotbed is at hand, sufficient plants may be raised for a small garden by sowing a few seeds in flower-pots or boxes in the house.

One ounce will produce 1,000 plants

Boddington's Improved New York Spineless. A vastly superior type; the plants are of low, stocky, branching habit and absolutely free from spines. It is a very early and continuous producer of handsome purple fruits of the largest size and finest quality; the plants usually bear eight to ten immense fruits before being killed by frost. Such fruits as are large enough may be picked and stored in a warm, dry place at the approach of frosty nights, and they will keep in good condition for some time. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.**

Early Black Beauty. This beautiful Eggplant is a great improvement over the well-known and largely grown New York Improved Large Purple. The plants are remarkably healthy in their growth, and produce an abundance of large fruits fully ten days earlier than the New York Improved. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.**

Early Long Purple. Early, hardy and productive. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.

Black Pekin. Jet-black fruit of superior quality. Pkt. 5 cts., oz. 35 cts., ¼ lb. 85 cts.

New York Improved Purple. The best variety; large size, very prolific and fine-flavored. Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.25.

ENDIVE, or CHICORY

Endivie CHICOREE *Endivia o Escarola*

One ounce will sow 200 feet of drill

Boddington's Moss-Curled Silverheart. Distinct new variety with finely laciniated, moss-curled leaves of a light yellow color, turning almost to white. Stalk and ribs are nearly white. Strongly recommended. **Pkt. 25 cts., 5 pkts. $1.**

Boddington's Lettuce-Leaved (Green). A large-leaved plant of grayish green color, growing to a very large size, attaining easily 16 inches across. The leaves are spoon-shaped and form a well-filled, very tender rosette. A very productive variety, well suited for garden purposes and less liable to rot than any other Batavian Endive. **Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.**

Broad-leaved Batavian (Escarolle). This variety is chiefly used in soups and stews; requires to be tied up for blanching. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Green Curled. The hardiest variety grown; beautifully curled, tender and crisp. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Moss Curled. More finely curled, heavier and more dense plant than Green Curled. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

White Curled. Very tender when cut young; blanches readily. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Leek, Boddington's Prizetaker

LEEK

Lauch POTREAU *Puerro*

Sow early in April, in drills 1 foot apart and 1 inch deep. When plants are 6 to 8 inches high, transplant in a deep, rich soil, in rows 12 inches apart and 6 inches in the rows, as deep as possible, so that the neck may be covered and blanched; draw the earth to them as they grow. The seed may also be sown in August or September; plants transplanted in the spring.

Boddington's Prizetaker Leek. The long, thick, pure white stems have a most attractive appearance, and to the merit of immense size may be added the advantage of a mild, agreeable flavor. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.75.**

Giant Carentan. Produces a large, thick stem and of mild flavor. **Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts.**

Large American Flag. The most desirable for market or family use. Pk. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Musselburgh. A very large variety of superior quality. Pkt. 5 cts., oz. 25 cts., ¼ lb 85 cts., lb. $3.

KOHLRABI

Kohlrabi CHOU-RAVE *Colinabo*

One ounce will sow 200 feet of drill

Combines the virtues of the turnip and cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June, in rows 18 inches apart, and the plants thinned out to 8 or 10 inches.

Boddington's Early White Delicious. The finest variety for frames and early work—does not get tough and woody. Highly recommended for all purposes. **Pkt. 10 cts., oz. 25 cts. ¼ lb. 75 cts., lb. $2.**

Early Short-leaved White Vienna. The earliest and best table variety. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.75.

Early Short-leaved Purple Vienna. Similar to the preceding, except in color, which is of a bluish purple. Pkt. 5 cts., oz. 25 cts., ¼ lb. 60 cts., lb. $2.

MARTYNIA

Gemsenhorn

The seed-pods are used for pickling, when gathered young and tender. Sow in the open ground in May, in hills 3 feet apart each way, or in hotbed, and afterward transplant.

Proboscidea. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts. lb. $2.50.

MUSTARD

Senf MOUTARDE *Mostaza*

Green Mustard imparts a delightfully pungent flavor to various forms of prepared salads. Sow at frequent intervals through the spring, in drills from 8 to 12 in. apart.

White London. The best variety for salads; a seasoning for pickles. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

BODDINGTON'S QUALITY VEGETABLE SEEDS HAVE HELPED TO MAKE THE GARDENS OF AMERICA FAMOUS.

May King Cabbage Lettuce

LETTUCE

Lattich, oder Garten Salad   Laitue   *Lechuga*

Sow the seed in hotbeds in February or March, and transplant into a sheltering border with a southern exposure. For successive crops sowings may be made in the open ground as early as the spring opens, and continuing until July. Always thin out well, or the plants will not be strong. When wanted as cut salad, sow the seed thickly in rows or broadcast.

One ounce will produce about 3,000 plants

May King Cabbage Lettuce. This grand Lettuce is of great value, owing to its rapid development, fine tender quality and size, growing on an average about three-fourths of a pound. The color is a light green with yellow heart. Suitable either for growing under glass or in the open ground. Quite hardy. A splendid early variety. **Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.**

Boddington's Early Coldframe Lettuce. This is a quick-forming Lettuce. It is a palish green and makes a nice compact heart, with very soft delicate silky leaves. It should be cut as soon as the heart has formed, and it will be found that the outer leaves are as tender and soft as the inner ones, and thus there is no waste. **Pkt. 10 cts., ¼ oz. 20 cts., oz. 75 cts., ¼ lb. $2 50.**

Boddington's Eclipse Cos Romaine. **The earliest and dwarfest Cos Lettuce.** A perfectly distinct variety. It is the dwarfest Cos Lettuce, and produces a firm, crisp heart quicker than other sorts. Moreover, it is the most self-folding variety. These three characteristics will ensure its demand for early use, whether in the gentleman's garden or for market work. In color it resembles the Paris White, but is somewhat greener. **Pkt 10 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.**

Boddingtons' Self-Folding Cos Romaine. The largest Cos Lettuce, self-folding and stands hot weather; heart beautiful clear white. A grand exhibition variety. **Pkt. 5 cts., oz. 20 cts., ¼ lb. 75 cts.**

Hartford Bronzed-Head Cabbage Lettuce. Hartford Bronzed-Head is different and distinct from any other sort. Tested in an experimental garden with every known variety, it proved to be unlike any other. It forms large, compact heads of a beautiful, dark bronze-red color, shading to a dark green toward the root. Cut in halves, the heart is a rich cream-yellow. Its tenderness and delicacy of texture make it unfit for market purposes, as it will not bear much handling, but its mild, sweet flavor and icy crispness make it a favorite with all lovers of good Lettuce. **Pkt. 5 cts., ½ oz. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. $2.50.**

Hittinger's Belmont Lettuce. A superior forcing variety of white-seeded Lettuce. Large heads and fine quality. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.**

California Cream Butter. A splendid variety for summer. It produces a very large and white head. It will stand extreme heat and is slow to go to seed. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.**

LETTUCE, continued

All Seasons. Seed planted in the open ground April 25 made fine heads by July 3. The closely folded, large, solid heads measure eight inches across. The outer leaves are a bright soft green; the finely blanched inner leaves are a rich golden yellow, tender and mild in flavor. The heads are broad and nearly flat at the top; they continue to increase in size for about two weeks after they are ready for use. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

All-the-Year-Round. Hardy, compact variety, white, solid and crisp; for summer and forcing this variety is unsurpassed. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Boston Market. Solid, crisp and compact; one of the best for forcing. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Big Boston. Same in color, shape and general appearance as the Boston Market, but double the size. One week later in maturing. Pkt. 5 cts., oz. 15 cts., ¼ b. 40 cts., lb. $1.50.

Continuity. The longest standing of all; fine heading sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Denver Market. Large, solid, light green, beautifully curled like a Savoy cabbage; very crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Early Curled Simpson. One of the earliest and best for market. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Early Butter Salad (Black-seeded). Tender and crisp; of delicate flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Giant Crystal Head. A splendid new cabbage Lettuce, very large, solid; outside leaves bright green, inside crystal white with yellow heart; fine flavor; crisp and tender. Pkt. 5 cts. oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Grand Rapids Forcing. Regarded in the West as the best forcing and shipping variety. Large size, crisp and tender, and will keep from wilting, after cutting, longer than any other sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Glass House. Fine for forcing under glass. Pkt. 5 cts., oz. 25 cts., ¼ lb. 85 cts., lb. $3.

Golden Queen. A small early variety, golden yellow color; crisp, tender and juicy. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.50.

Hanson Improved. Large; hearts quickly and stands the summer well; quality excellent. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Iceberg. Large, solid heads; very handsome, tender and crisp. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Immensity. A very large general-crop variety; good, solid heart; crisp and tender. This variety is rapidly coming to the front. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Mammoth Black-seeded Butter. A large head Lettuce of splendid quality; lighter in color than the Big Boston. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Mignonette. Heads small, compact; leaves slightly curled; edges tinted brown; splendid quality. Pkt. 5 cts., oz. 15 cts., lb. $1.50.

New York Giant. Bleaches naturally; crisp, tender; always free from bitterness. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Salamander. Excellent summer variety; large heads that stand the drought and heat without injury. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Simpson (Black-seeded). Nearly double the size of the ordinary Curled Simpson; stands the summer well. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Silver Ball. Very firm, solid, compact heads of a beautiful silvery white color. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Tennisball (White-seeded). Forms compact head, few outer leaves fine for forcing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Tennisball (Black-seeded). Forms close, hard heads. Excellent for forcing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

White Summer Cabbage. Summer variety; heads of good size; close and well formed. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

ROMAINE LETTUCE

Trianon, Cos. Long, narrow leaves, which form solid heads. It excels all other Lettuce in quality, having a taste and crispness unequaled. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Paris White, Cos. One of the finest varieties for summer use. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Express, Cos. New. Dwarf, compact sort, requiring no tying up. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Boddington's Quality Pure Culture Mushrooms

Boddington's Quality Pure Culture Mushroom Spawn

Champignonbrut   BLANC DE CHAMPIGNON   *Seta*

PRODUCES MUSHROOMS IN FOUR WEEKS SUPERIOR AS TO QUALITY AND SIZE, AND MORE SURELY THAN ANY OTHER SPAWN

Price of Boddington's Pure Culture Mushroom Spawn, per brick 35 cts., by mail, 45 cts.; 5 bricks $1.75, 10 bricks $3, 25 bricks $6.25, 50 bricks $12, 100 bricks $20, CULTURAL DIRECTIONS FREE—IF REQUIRED

ENGLISH MILLTRACK MUSHROOM SPAWN

Fresh from the most celebrated maker in England. Made in bricks. 10 lbs. will spawn 10 ft. square. 15c. per lb., $1 for 8 lbs., $10 per 100 lbs.

"HOW TO GROW MUSHROOMS" (Falconer). $1 postpaid

English Muskmelon, Veitch's Eminence

MELON, MUSK

Zucker Melone MELON FRANCAIS *Melon*

Cultivate in hills, which should be 5 to 6 feet apart each way, and composed of light, moderately rich soil. Plant in May, ten seeds to the hill, and when the plants are well up, thin out to three. Pinch the ends of the growing shoots to induce early fruiting.

Boddington's Selected Emerald Gem. Medium size; skin smooth, deep emerald green; flesh salmon-color, delicious flavor. **Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50, lb. $5.**

Boddington's Improved Montreal Nutmeg Melon.

The largest Muskmelon in cultivation; a great favorite; flesh green. **Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.**

Burrell's Gem. Color of flesh, beautiful dark salmon or orange. Skin is rather dark green, and rind thin, leaving a thick lining of flesh which is of most delicious, juicy flavor, and fairly melts in the mouth. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.**

Fordhook (Burpee's). This variety fully equals Emerald Gem and is rough netted. The flesh is thick, color deep salmon, and surpassingly luscious in flavor. **Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.**

Delmonico. Oval-shaped, large size, finely netted; orange-pink flesh. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Extra-Early Hackensack. Is of superior quality. Early. Flesh light green and of delicious flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25

Jenny Lind. A popular sort, fruit small, medium early. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. [illegible]

Long Island Beauty. One of the Hackensack type. The flesh is green, finest quality; skin is densely netted. The earliest of all the standard varieties. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c., lb. $1.50.

Miller's Cream. Flesh rich salmon color, very thick, sweet; rind very thin and finely netted; very productive. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.50.

Paul Rose. Salmon-fleshed; color a beautiful netted gray; delicious; a splendid shipper and good keeper. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Rocky Ford. One of the most popular Melons. Oval, slightly ribbed, densely covered with coarse netting; flesh thick, green, very sweet and high-flavored. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.**

ENGLISH MUSKMELONS

For Frames or Forcing Under Glass

Sutton's Emerald Gem. Flesh unusually thick, of a rich, green color, superb in flavor. Do not confuse this variety with the American Emerald Gem. **Pkt. 75 cts. and $1.**

Sutton's Royal Jubilee. A splendid oval green-fleshed Melon raised at the Royal Gardens, Windsor. Skin almost white, handsomely netted. **Pkt. 75 cts.**

Sutton's Scarlet. Form globular, with a rich golden skin, beautifully netted; flesh of exceptional depth, rich in color and of exquisite flavor. **Pkt. 75 cts.**

Sutton's Universal. Fruits large, with an attractive yellow skin, boldly netted. Flesh exceptionally deep, melting, and most excellent in flavor. **Pkt. 75 cts. and $1.**

Sutton's Perfection. A valuable melon; flesh green; plant strong in constitution and sets fruit freely. **Pkt. 60 cts. and 75 cts.**

Sutton's Superlative. Fruit of medium size, almost round and very handsomely netted. Flavor unsurpassed by any other Melon in cultivation. Flesh scarlet, merging into a beautiful green tint near the skin, and so thick that the fruit is practically without a cavity. Occasionally a green-fleshed fruit of the same high quality is found. Plant robust in habit, and sets its fruit with unusual freedom. **Pkts. 75c. and $1.**

	Pkt.
Blenheim Orange. Scarlet flesh	$0 50
Invincible Scarlet. Scarlet flesh	50
Hero of Lockinge. White flesh	50
Sutton A1. Originator's stock	75

Veitch's Eminence. **Award of Merit from the Royal Horticultural Society.** This exceedingly fine seedling Melon was raised at the Royal Gardens, Windsor, from a cross between the green-fleshed "Shamrock" and "Hero of Lockinge" (white flesh). For full description, see page 73 (illustrated above). **Pkts. 50 cts. and 75 cts.**

MELON, WATER

Waſſermelone MELON D'EAU *Zandia*

Cultivated in hills, which should be 6 to 8 feet apart each way. Plant in May, ten seeds to a hill, and when the plants are well up, thin out to three. Pinch the ends of the growing shoots to induce early fruiting. They prefer a light, rich soil.

Cole's Early. Ripens delicious Melons in northern states, where Melons never matured before. Just as valuable for middle and southern states, ripening Melons weeks before any other. The beautiful, bright red flesh is crisp and of delicate texture—granulated, cool and sparkling. In flavor it is lusciously sweet and refreshing. The Melons are not large, seldom over 12 inches in length by 9 inches in diameter, but what they lack in size is more than made up in number and solidity. The heart is large, there is little or no cavity, and very few seeds—all solid flesh, the quality of which is sustained clear to the rind. **Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.**

Kleckley Sweets. Exceedingly sweet and fine-flavored; dark green skin, thin rind; flesh solid, scarlet and firm. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.**

Black Spanish. Sweet and delicious variety; fruit round, large size; skin blackish green; scarlet flesh. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Citron (Yellow-seeded). For preserving. Handsome round fruit of small size, highly esteemed as a table preserve. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Cuban Queen. Striped dark and light green; vigorous in growth; flesh bright red, solid, luscious, crisp and sugary. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Gipsy, or Rattlesnake. Large, striped, oblong shaped; flesh scarlet and of superior quality. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Ice Cream (White-seeded). Fruit round, of medium size; skin pale green; flesh scarlet, crisp and delicious. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Kolb's Gem. Largely grown in the South for shipment to northern markets. Round; rind dark green, somewhat marbled with lighter shades. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

Mammoth Ironclad. Large size; flesh deep red, delicious rich flavor. Unsurpassed for shipping. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Mountain Sweet. The most popular variety; flesh red, firm and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

New Seminole. Extra-early; enormously productive; large, splendid flavor; will often produce gray and green melons on one vine, but the number of the former predominates. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

Pride of Georgia. Dark green, oval shape. Excellent shipping variety; large size; flesh crisp and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb 85 cts.

Sweetheart. Vigorous and productive, ripening early. Fruit large, oval, very heavy, uniformly mottled light and dark green. Flesh bright red, solid and very tender, melting and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

The Dixie. Excellent quality, extremely sweet, juicy and tender. Early, hardy and productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

The Boss. Oblong; skin dark green; flesh deep scarlet, rich flavor. Early, productive; a good shipper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

OKRA, or GUMBO

Eßbarer Eibiſch GOMBAUD *Quimbombo*

One ounce will plant 100 hills

This vegetable is extensively grown for its green pods, which are used in soups, stews, etc., to which they impart a rich flavor, and are considered nutritious. Sow the seed thickly in rich ground about the middle of May, or when the ground has become warm, in drills 3 feet apart, 1 inch deep; thin to 10 inches apart, in drills.

Improved Dwarf Green. Very early; smooth pods. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

OKRA, or GUMBO, continued

Long Green. Long ribbed pods; very productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Perkin's Perfected Long Pod. An excellent variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

White Velvet. Smooth pods; round. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Surprise your garden and plant some of BODDINGTON'S QUALITY VEGETABLE SEEDS

ONIONS

One ounce for 100 feet of drill
5 to 6 pounds for one acre

Zwiebel OGNON *Cebolla*

The ground should be prepared the previous autumn by spading deeply, using plenty of well-rotted barnyard manure. Sow the seed as early in spring as practicable, in shallow drills 1 foot apart, covering with fine soil, which should be pressed down by the use of a light roller or the back of a spade, When the young plants are strong enough, thin out to 4 inches apart.

Boddington's Bountiful. A remarkable Onion for size, quality and productiveness. In style it is really an improved and selected type of the Onion Ailsa Craig. Specimens have been exhibited weighing 2½ pounds Unlike many Onions of large size at maturity, it is solid to the core, and for flavor and delicacy it is not equaled in the long list of Onions. To produce extra large Onions sow early in January. **Pkt. 10 cts., ¼ oz. 30 cts., ½ oz. 50 cts., oz. 85 cts., ¼ lb. $3.**

Boddington's Silver Bell. This is a remarkably quck-growing Onion, specially adapted for early work or forcing, and can be "pulled" six weeks after sowing, or can be used for pickling, making solid bulbs of excellent quality. We can highly recommend this variety, for salading or other purposes. **Pkt. 10 cts., ½ oz. 30 cts., oz. 50 cts.**

Wroxton Improved. Also an English variety, of great excellence; good keeper; one of the finest globe-shaped varieties for exhibition purposes. **Pkt. 15 cts., ¼ oz. 30 cts., oz. $1.**

Yellow Danvers Onions

Mammoth Red Garganus. This fine Italian variety has produced Onions weighing four to five pounds each. The skin is of a delicate red, flesh close-grained, nearly white, and of a very mild flavor. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1, lb. $3.50.

Prizetaker. Rich straw color and of enormous size, averaging 12 to 14 inches in circumference. Although of such great size, hard and an excellent keeper. Pkt. 10 cts., oz. 35 cts., ¼ lb. $1, lb. $3.50.

Pale Red Bermuda. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1, lb. $3.50.

Southport Red Globe. Large handsome; globular form, very productive, fine quality. Pkt. 5 cts., oz. 35c., ¼ lb. $1, lb. $3.50.

Southport White Globe. Handsome globular Onion of mild flavor; good keeper. One of the best. Pkt. 10 cts., oz. 50c., ¼ lb. $1.50, lb. $5.

The Queen. Silver-skinned variety; rapid growth, mild flavor and fine keeping qualities. Pkt. 5c., oz. 25c., ¼ lb. 75 cts., lb. $2.50.

Ailsa Craig. Unrivaled for perfection of form, size and weight; pale yellow in color. In competition with other varieties, Ailsa Craig has won a series of important prizes absolutely without a parallel. Sutton's stock, in original sealed packets. **Pkt. 75 cts.** Original stock, **pkt. 10 cts., ¼ oz. 30 cts., oz. 85 cts., ¼ lb. $3.**

Early White Barletta. Small, pure white variety; delicate silver skin, flesh firm and mild in flavor. Its great merit is its extreme earliness. For pickling purposes it is unequaled. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1, lb. $3.50.

White Portugal, or **Silver Skin.** Mild-flavored; grown extensively for pickling. Pkt. 10 cts., oz. 30 cts., ¼ lb. $1, lb. $3.50.

White Bermuda. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1, lb. $3.50.

Yellow Globe Danvers. Early, round, very small neck; fine-grained, mild flavor, immensely productive and an excellent keeper, and one of the best for general use. Pkt. 10 cts., oz. 35c., ¼ lb. $1, lb. $3.50.

Yellow Danvers. Early, of mild flavor and keeps well. Pkt. 10c., oz. 35 cts., ¼ lb. $1, lb. $3.50.

Extra-Early Flat Red. Fully ten days earlier than the large Red Wethersfield; of mild flavor, and a good keeper. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Giant Rocca. Exceedingly mild flavor; large globular shape and light brown skin. Pkt 5 cts., oz. 20 cts., ¼ lb. 65 cts., lb. $2.25

Large White Italian Tripoli. Of quick growth and mild flavor. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2

Large Red Wethersfield. Grows to a large size, very productive and an excellent keeper. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1, lb. $3.50.

Large Red Italian Tripoli. Of immense size and delicate flavor. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50

Mammoth Silver King, or **Giant White Garganus.** Pkt. 10 cts., oz. 35 cts., ¼ lb. $1, lb. $3.50.

Boddington's Bountiful Onions

CHOICE ONION SETS

Prices subject to market changes

Onion Sets should be planted out as early in the spring as the ground is dry enough to work; plant them in rows 1 foot apart, with sets 3 or 4 inches apart in the row.

Egyptian, or **Perennial Tree.** Qt. 20 cts., ½ pk. 70 cts., pk. $1.25.

Red. Qt. 25c., ½ pk. 90c., pk. $1.50.

White. Qt. 25 cts., ½ pk. 90 cts., pk. $1.50.

White Potato (Multiplier). Qt. 50c., ½ pk. $1.50, pk. $2.50.

Yellow Potato. Qt. 20c., ½ pk. 70 cts., pk. $1.25.

Yellow. Qt. 20c., ½ pk. 70 cts., pk. $1.25.

Shallots. Qt. 30 cts., pk. $1.25.

Garlic. Lb. 25 cts., 10 lbs. $2.

Chives. (See Vegetable Plants, page 106.)

Parsnip, Boddington's Improved Hollow Crown

PARSNIP

Paſtinake PANAIS *Chirivia*

Sow as early in the spring as the weather will admit, in drills 15 inches apart and one-half inch deep, in rich, deep soil; thin out to 6 inches apart in the rows. The quality of the roots is improved by leaving them in the ground over winter for spring use. Secure enough in pits or cellars for immediate needs. Valuable for feeding stock, as well as for table use.

One ounce for 200 feet of drill, 5 to 6 lbs. for an acre

Boddington's Improved Hollow Crown. A great improvement on the old hollow-crowned variety, being quite distinct from it; good shape; smooth root; flesh soft and melting; as a table or exhibition variety, is unsurpassed. **Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts., lb. $1.**

American Hollow Crown. Long, smooth and milky white; without doubt the finest stock of Parsnip in the country. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

Early Round. Adapted to shallow soils; very early and of good flavor. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

The Student. A fine-flavored variety; recommended for small gardens. Pkt. 5 cts., oz., 10 cts., ¼lb. 25 cts., lb. 75 cts.

PARSLEY

Peterſilie PERSIL *Perejil*

Parsley requires a rich, mellow and rather deep soil. Sow early in spring in drills 1 foot apart and half an inch deep, previously soaking the seeds a few hours in tepid water, to facilitate germination. Thin out the young plants to 4 inches.

Boddington's Triple Moss-Curled Parsley. The variety "Elegantissima" of all the Parsleys. Immensely double, dense and compact leaves. A superb variety for garnishing. **Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts.**

Extra Double-curled. A beautifully curled dwarf variety, highly esteemed for garnishing. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.50.

Fern-leaved. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 75 cts.

Hamburg, or **Rooted.** Extensively grown for its roots, which are used in flavoring soups. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. $1.

POTATOES NORTHERN-GROWN EXPRESSLY FOR SEED

Kartoffeln POMME DE TERRE *Patatas*

These are prices ruling in January; later may be higher

EARLY VARIETIES

Beauty of Hebron. Slightly flesh-colored skin, with pure white flesh. Very productive and of the finest quality; a first-class early variety. ½pk. 50 cts., pk. 85 cts., bus. $3, bbl. $6.

Bliss Triumph. Extra early; fine, bright red skin; white flesh. ½pk. 50 cts., pk. 85 cts., bus. $3, bbl. $6.

Bovee. Extra early; very productive; of fine quality; flesh white and very dry. ½pk. 50 cts., pk. 85 cts., bus. $3, bbl. $6.

Early Rose. Popular market sort; very early; fine quality; very productive. ½pk. 50 cts., pk. 85 cts., bus. $3, bbl. $6.

Early Ohio. A first-class and very popular extra-early sort. ½pk. 50 cts., pk. 85 cts., bus. $3, bbl. $6.

Irish Cobbler. One of the best extra-early varieties; very large, white and heavy cropper; of excellent quality. ½pk. 50 cts., pk. 85 cts., bus. $3, bbl. $6.

Noroton Beauty. Table quality is superb; the earliest and best all-round Potato in existence. Yields as heavily as any of the medium-early sorts. ½pk. 50 cts., pk. 85 cts., bus. $3, bbl. $6.

The Thorburn. It is very early and of the finest quality. ½pk. 50 cts., pk. 85 cts., bus. $3, bbl. $6.

INTERMEDIATE AND LATE VARIETIES

Carman No. 1. The finest second-early Potato ever offered. ½pk. 50 cts., pk. 85 cts., bus. $3, bbl. $6.

Gold Coin. Splendid for main crop; remarkably productive; finest table quality; slightly oblong; light golden skin; flesh pure white, fine-grained, cooks very dry. ½pk. 50c., pk. 85c., bus. $3, bbl. $6.

Green Mountain. Oval shape; white skin and flesh; excellent; heavy yielder. ½pk. 50 cts., pk. 85 cts., bus. $3, bbl. $6.

Rural New Yorker No. 2. Very few and shallow eyes; pure white skin and flesh; immense yielder; fine table quality. ½pk. 50 cts., pk. 85 cts., bus. $3, bbl. $6.

Sir Walter Raleigh. White flesh of best quality. ½pk. 50 cts., pk. 85 cts., bus. $3, bbl. $6.

Uncle Sam. Handsome shape; good size; fine quality. ½pk. 50 cts., pk. 85 cts., bus. $3, bbl. $6.

Prices on other varieties of Potatoes upon application

PEPPER

𝔓𝔣𝔢𝔣𝔣𝔢𝔯 PIMENT *Pimiento*

Peppers are indispensable as a seasoning for soups and meats. The large varieties are mainly used for this purpose and pickling. The mild, sweet varieties, like Red Apple and Ruby King, are used for mangoes, while the small-fruited sorts are the best for sauces. Sow in hotbeds in March or April, or in a warm, sheltered border in May, and, when season is favorable, transplant in rows 2 feet apart and 18 inches in row, in good, rich ground.

Boddington's Selected Chinese Giant. Double the size of Ruby King, this is one of the largest and finest mild red Peppers. Not only is it intensely productive, but "it is as sweet as an apple," and unusually thick-skinned. **Pkt. 10 cts., oz. 75 cts., ¼lb. $2, lb. $7**

Boddington's Hercules. A giant among the Pepper fruits. Produces the biggest fruits of all mild, edible kinds hitherto known. The fruit has solid flesh of good flavor and of a magnificent golden yellow color. There are often at the same time a dozen well-shaped fruits on one plant. Its value is still increased by the upright growing of the fruits. They are consequently more exposed to the sun, maturing earlier; and even during wet weather they cannot become so easily rotted as the kinds with hanging fruits, which come too easily in contact with the soil. **Pkt. 10 cts., oz. 50c., ¼lb. $1.50.**

Boddington's Red Apple. This fine new variety is distinguished from all others by the extraordinary thickness of its flesh. It belongs to the mild-flavored section and is excellent for the table. The ripe fruits are smooth, and of a splendid brilliant dark scarlet. Average about 4 inches in length and 3 inches in width at the top. **Pkt. 20 cts., 3 for 50 cts.**

Boddington's Bird's Eye, or Creole. A small red Pepper, extremely hot; useful for decorative purposes. **Pkt. 10 cts., oz. 75c., ¼lb. $2.**

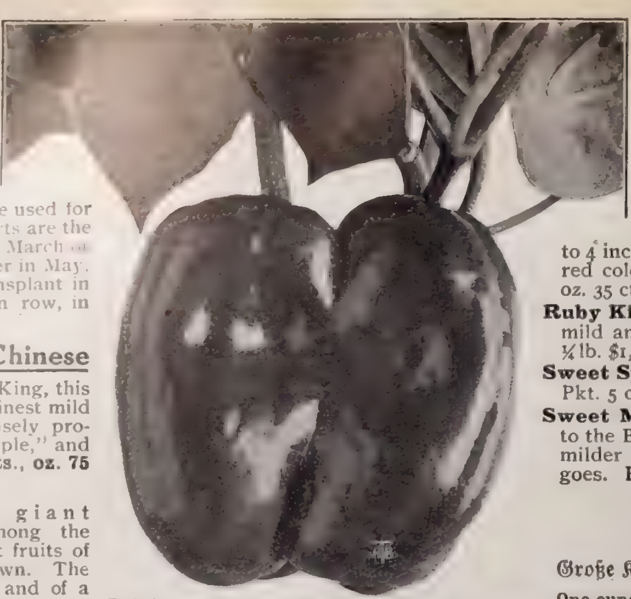
Early Neapolitan. This variety is nearly two weeks earlier than any other large mild Pepper. Fruit may be gathered the last of June from seed sown early in spring. The first fruits average 4½ inches in circumference by 4 inches long—the latter fruits growing a little larger; they are thick-meated and unusually mild and sweet. The flesh and skin are bright red. **Pkt. 10 cts., oz. 50 cts., ¼lb. $1.50, lb. $5.**

Upright Sweet Salad. Of recent introduction. Handsome, productive and of finest quality. The color is bright scarlet and the flesh thick, mild and very sweet. The Peppers are as large as Ruby King and are all borne upright above the ground. The flesh is so thick and the skin so tender that it may be sliced like a beefsteak, and so sweet that it may be eaten like an apple. **Pkt 10 cts., oz. 45 cts., ¼lb. $1.25, lb. $4.50.**

Celestial. A beautiful variety from China, with upright pods conical in shape, and varying in color from a delicate creamy yellow to vivid scarlet. Pkt. 5 cts., oz. 35 cts.

Cherry Red. Small, round fruit, of a rich glossy scarlet color and extremely piquant. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Surprise your garden and plant some of Boddington's Quality Vegetable Seeds


Boddington's Selected Chinese Giant Pepper

PEPPERS, continued

Chili. True. Very piquant and prolific; small, slim fruits, generally used for making pepper sauce. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Large Bell, or **Bull Nose.** A large, early variety, of pleasant flavor. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Long Cayenne, Red. Fruit 3 to 4 inches long, conical in form, of a bright red color and very productive. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Ruby King. Bright ruby-red. The flavor is mild and pleasant. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Sweet Spanish. Large, mild, used for salad. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.

Sweet Mountain, or **Mammoth.** Similar to the Bull Nose, but larger, sweeter and of milder flavor; extensively used for mangoes. Pkt. 5 cts., oz. 35c., ¼lb. $1, lb. $3.50.

PUMPKIN

𝔊𝔯𝔬𝔰𝔷𝔢 𝔎ü𝔯𝔟𝔦𝔰𝔷 POTIRON *Calabaza*

One ounce will plant 50 hills, 3 seeds to the hill

Connecticut Field. Very productive. Oz. 10 cts., ¼lb. 35 cts., lb. $1.

Jumbo. The largest variety grown, often attaining a weight of 200 pounds. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. $1.75.

Large Cheese. The best for cooking purposes. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. $1.

Large Tours, or **Mammoth.** Grows to an immense size, often weighing over 100 pounds. Pkt. 5 cts., oz. 20c., ¼lb. 50c., lb. $1.75.

Sugar. Smaller than the Large Cheese; one of the best for the table or feeding of stock. Pkt. 5 cts., oz. 15 cts., ¼lb. 35c., lb. $1.

RHUBARB

Myatt's Victoria. This is the most popular variety. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts.

Linnaeus. Makes big stalks of a rich red color. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts.

For Rhubarb and other Roots and Plants for the vegetable garden, see page 106.

Jumbo Pumkin

WHAT QUALITY MEANS

Quality means the best and finest types procurable in their respective classes. We go to specialists for our vegetable seeds. Our customers, the grower, the private gardener, demand the highest grade. We have no cheap catalogue trade. "Quality" may mean a little higher price. "Quality," in fact, means "quality," and we know that when you buy from us you get it,—and our customers know it too.

ARTHUR T. BODDINGTON

RADISH

Radieschen, Rettig RADIS, RAVE, PETITE RAVE *Rabano*

For an early supply sow in January and February in hotbeds, keeping well ventilated. In May they may be sown out-of-doors. Successive sowings should be made every two weeks. Radishes, to be crisp and tender, should make a rapid growth.

Boddington's Early Frame. The best early forcing Radish. **Pkt. 10 cts., oz. 25c., ¼lb. 75c., lb. $2.**

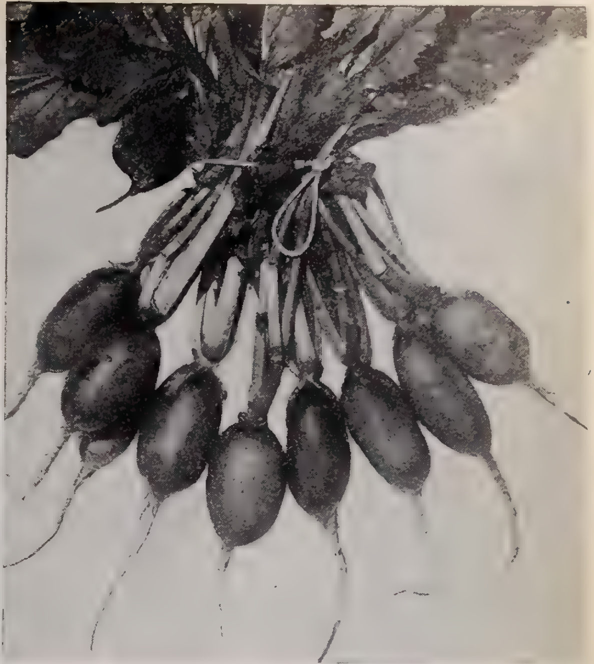
Crimson Giant. This variety is suitable for either forcing or early planting out-of-doors. A remarkable feature of this Radish is that it will grow double the size of other round red forcing Radishes and still remain solid, not showing the least sign of becoming hollow. In shape this new Radish is round to oval, and is very attractive. The flesh is mild and tender, and we recommend it to our customers as one of the best in its class, having found it to be such in our extensive trials of Radishes. **Pkt. 10 cts., oz. 20 cts., ¼lb. 60 cts., lb. $1.75.**

Cooper's Sparkler. A quite distinct new sort of a beautiful rich carmine-scarlet color, with a pronounced tip of pure white. The roots even when fully developed are solid, crisp and sweet. Equally good for forcing or for the open ground. **Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.**

Giant Butter. **New Forcing Radish, round, short-leaved, scarlet.** One of its most prominent features is the perfect regularity of its fine round shape and its very small tap-root. A further improvement gained by careful selection consists in its being very short-leaved and of a vivid scarlet coloration. The tastefulness of its tender and crisp flesh is unrivaled and will be acknowledged by every one who has compared this introduction, with other varieties. **"Giant Butter" does not, in spite of its uncommon size, become hollow and pithy,** but keeps crisp and juicy for weeks, even longer than any other kind. Owing to its short leaves it may now be successfully used for forcing. Its size, of course, demands a broader as well as a deeper sowing which will but recompense by a good crop, as five to six Radishes generally have a weight of one pound. **Pkt. 25 cts., 5 pkts. for $1.**

Long Icicle Radishes

Boddington's Early Frame Radishes



Early Scarlet Globe-Shaped Radishes

Cincinnati Market. An extra-early variety of the Long Scarlet type; of a clear bright red color. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Long Scarlet Short Top. Very long, crisp; for frames or outdoors. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Long Icicle. Pure white, of fine flavor; suitable for forcing. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Olive-shaped French Breakfast. Pink and white; early. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Olive-shaped Deep Scarlet. Crisp; very early. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Olive-shaped Deep Scarlet Forcing. A forcing strain of the above. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Round Scarlet China. Fine for winter or summer; grows in 6 or 8 weeks. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb $1.50.

Turnip, Early Scarlet. Very early. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Turnip, Early Scarlet Forcing. Crisp and beautiful; very early. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50

Turnip, Early Deep Scarlet. Very early. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Turnip, Early Deep Scarlet Forcing. Crisp; matures in 20 days. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Turnip Early Triumph. Very prettily striped or mottled scarlet and white; fine forcer; very attractive appearance. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50

Turnip, Early Scarlet Globe-shaped. Fine for forcing or open ground. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Turnip, Early Deep Blood-red. Extra-early forcing sort. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

White Strasburg Summer. Very large; the German's favorite. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Winter Long Black Spanish. The popular winter sort. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Winter Improved Half-long Black Spanish. Very fine strain. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Winter Round Black Spanish. Fine for winter. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Winter Large White Spanish. Fine for winter. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Salsify, Mammoth Sandwich Island

SPINACH

Spinat ESPINARD *Espinaca*

Sow in early spring, in drills a foot apart (10 to 12 lbs. to the acre), every two weeks for a succession, and as it grows, thin out for use. Sow the seed of New Zealand in hills 2 feet apart each way, three or four seeds in a hill. This is fit for cutting all summer.

Boddington's Triumph Long Season. This Spinach is an improved variety of the Spinach Victoria, but will stand the heat about two weeks longer than the original sort. The very thick and fleshy and crumpled leaves are of the darkest green color and form a Spinach almost like a cabbage-head. The size of a single plant is about 9 or 10 inches across. **Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts., lb. $1.25.**

Boddington's Improved Large and Crumpled-leaved is one of the best varieties. The leaves are very thick and fleshy and form good plants of about 8 inches across. It is a variety good for early sowing in September as well as for spring use. **Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 75 cts.**

SPINACH, continued

Curled-leaved Savoy, or **Bloomsdale.** Large curled and wrinkled leaves; tender and of the finest flavor. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 75 cts.

Lettuce-leaved. Popular French sort. Pkt. 5 cts., oz. 10cts., ¼lb. 20 cts., lb. 75 cts.

Long-standing (Round Thick-leaved). Dark green; leaves large and thick; very long-standing. Best for spring growing. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 75 cts.

New Zealand Summer. This plant is not a spinach, but it is used as such; it grows 1½ feet high and is very prolific; grows well during hot summer weather when the ordinary spinach cannot be had. The seed should be soaked in hot water before sowing. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

Prickly, or **Winter.** Vigorous and hardy; recommended for fall sowing. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 75 cts.

Round Viroflay (Thick-leaved). Has very large, thick, dark green leaves; the favorite market-gardeners' sort for fall or spring sowing. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 75 cts.

Round-leaved Flanders. A standard sort. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 75 cts.

Victoria. Extra dark black-green color. Two or three weeks later than the ordinary "Long-standing." A fine variety for spring sowing. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 75 cts.

SORREL

Sauerampfer OSEILLE *Acedera*

Large-leaved French. Pkt. 5 cts., oz. 20 cts., ¼lb. 45 cts., lb. $1.50.

SCORZONERA

Scorzionwurzel SCORZONERE *Escorzonera*

Scorzonera. Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.

STRAWBERRY SEED

ALPINE

STRAWBERRY, "THE PEARL." One of the best of the large-fruited perpetual-bearing Strawberries, fruiting from June to November almost continuously. Being of very vigorous growth, the seedlings will produce a good crop the second year from being sown. Pkt. 25 cts.

SUTTON'S LARGE RED ALPINE. Fruit twice the size of the ordinary Alpine Strawberry; bright red color, and of exquisite flavor. From seed sown during the spring and summer we have, in the following year, picked from plants in the open ground large quantities of delicious fruit, not merely during the Strawberry season, but as late as the second week in October. Pkt. 50 cts.

IMPROVED RED. Dark in color. Pkt. 35 cts.

RED. Pkt. 35 cts.

MIXED. Pkt. 25 cts.

AUTUMN-FRUITING

ST. ANTOINE DE PADOUE, and **ST. JOSEPH.** Pkt. 50 cts.

SALSIFY, or VEGETABLE OYSTER

Haferwurzel SALSIFIS *Ostion Vegetal*

Mammoth Sandwich Island. Tender and delicious; very superior. **Pkt. 5 cts., oz. 35 cts., ¼lb. $1, lb. $3.50.**

Long White French. Pkt. 5 cts., oz. 25 cts., ¼lb. 60 cts., lb. $2.

SEA KALE

(Crambe Maritima)

Sea Kale Seed. Pkt. 10 cts., oz. 30 cts., ¼lb. $1, lb. $3.50.

SEA KALE ROOTS. See page 106.

If you desire to have quality vegetables, you must have quality seeds. If you go by the "rule," that is the heavy line under the variety in this Catalogue, you will secure the best results.

Types of Squash

SQUASH

Speiſe-Kurbis COURGE *Cidracayoto*

Boddington's Extra-Early Jersey White Bush.

This is an improved strain of the old White Bush Squash, the result of selections which have been made for a number of years by a prominent nearby market gardener. It grows in the bush form, and is enormously productive. The Squashes mature fully ten days earlier than the old sort, and are of good size. They show less ridge or scallop, being better filled out, and contain a larger amount of flesh than the parent variety. The Squashes cook well and the flavor is delicious. **Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.**

Bay State. Fine and dry flesh, of sweet flavor, bright and golden yellow; an excellent keeper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35c., lb. $1.

Boston Marrow. A highly popular winter variety; quality unexcelled. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Bush Summer Crookneck. Fine summer variety; yellow fruit; early and productive. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Delicata. Orange color, striped dark green. Very early, prolific and solid; can be used for both summer and winter, as it is a fine keeper. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.

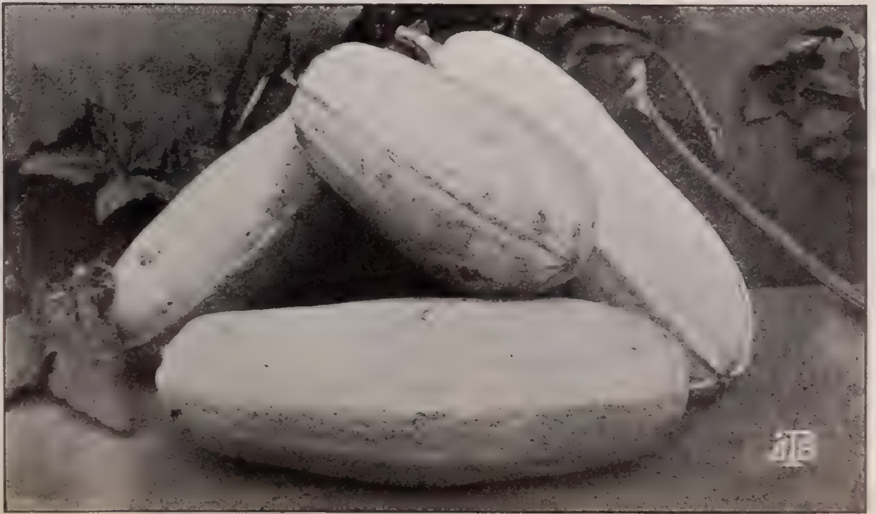
Early Prolific Marrow. An improvement on Boston Marrow; earlier and more productive; brilliant orange-red color and fine keeper. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

English Vegetable Marrow.

(Long White.) Skin greenish yellow; flesh white, soft and rich flavor. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.

Essex Hybrid. One of the richest-flavored, finest-grained, sweetest and best winter-keeping varieties known. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Fordhook. Bright yellow skin; flesh straw-yellow, dry and sweet, and the best in quality of all winter Squashes. It matures early, and is everywhere a sure cropper, being earlier in ripening than any other winter Squash; immensely productive. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.75.



English Vegetable Marrow. Long White

SQUASH, continued

Giant Summer Crookneck. Twice as large as the ordinary summer Crookneck, more watery, and several days earlier. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Improved White Bush Scalloped. A decided improvement on the old variety; being very much thicker in the center, and with little or no rim; a splendid market sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Improved Hubbard. A large, very hard-shelled variety of the first quality; keeps longer than the Marrows. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.

Long Island White Bush. An improvement over the old white bush varieties. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Mammoth Chili. Grows to an immense size. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.

Marblehead. Resembles the Hubbard, and generally acknowledged to be superior. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Perfect Gem. A summer or winter Squash. Creamy white with thin, smooth shell, slightly ribbed. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Pike's Peak, or **Sibley.** Large, oval fruits, tapering at the blossom end. Skin dark olive-green; light golden flesh of excellent quality. Vines vigorous and productive. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

White Bush Scalloped. A very early and excellent marked variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Winter Crookneck. Excellent for winter; flesh close-grained, sweet and of fine flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

Yellow Bush Scalloped. Similar to the preceding, except in color. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

The English Vegetable Marrow, when better known, will be more universally grown.

To prepare for table, quarter lengthways, take out seeds, boil, and serve with drawn butter.

TOMATO

Liebeſapfel TOMATE *Tomate*

For early plants sow in hotbeds early in March, in drills 5 inches apart and one-half inch deep; when the plants are about 2 inches high, transplant into another hotbed 4 inches apart each way; plant out in the open ground early in May, or as soon as danger from frost is over, 4 feet apart each way in hills which should contain a shovelful of well-rotted manure mixed with the soil. Water freely at time of transplanting; when the first fruit is set, pinch off the ends of the branches to obtain early fruit. Sufficient plants for a small garden can be grown in a shallow box or large flower-pot, placing it in a sunny window in a warm room or kitchen. For late use sow in a sheltered border in May, and set out the plants in hills. The green fruit can be picked off before frost and ripened under glass. By training the vines on trellises or tying to stake, the fruit will ripen better and be of finer quality.

Comet. This is a splendid variety for either indoors or out. It is very short-jointed, fruiting close up to the stem. The tomatoes are of good medium size, quite smooth, very solid, and of a deep scarlet color. Comet has been extensively used for forcing by market growers, and is now the favorite sort for this purpose. (English-saved seed.) **Pkt. 10 cts., ¼ oz. 75 cts., oz. $2.50.**

Dwarf Stone. A dwarf sturdy plant like the Dwarf Champion in habit, but of stronger growth. The fruits are large and resemble the original stone. The shape is perfect, with good skin, very solid flesh and of excellent flavor. The plants are very stocky and do not spread much. **Pkt. 10c., oz. 40c., ¼ lb. $1.25.**

Holmes' Supreme. **The forcing Tomato.** Medium-sized; scarlet fruit, round, smooth and firm; heavy cropper; fine for growing under glass or outdoor cultivation. (English-grown seed.) **Pkt. 10 cts., ¼ oz. 75 cts., oz. $2.50.**

Livingston's New Coreless. Large size, globe-shaped; bright red; full stem end, heavy cropper. The two distinctive features which stand out most prominently are great depth from stem to blossom; and the depression at the stem has been almost entirely eliminated. **Pkt. 10 cts., 3 pkts. for 25 cts., oz. 50 cts., ¼ lb. $1.75.**

Sutton's Magnum Bonum. A very prolific and valuable Tomato, suitable for culture under glass or in the open. The fruits are nearly free from corrugation and uniformly distributed over the plant. One of the best early varieties and sets very freely. **Pkt. 50 cts. and 75 cts.**

Sutton's Winter Beauty. The Committee of the R. H. S. were so favorably impressed with the high value of this Tomato that an Award of Merit was made for it, principally on the ground of its **exceptional utility as a winter-fruiting variety.** The plant possesses a strong constitution, and bears with great freedom. Fruits of good size, fairly smooth, deep in color, and of superb quality. This Tomato has been quite as successful in the open ground as for a winter crop under glass. (English-grown seed.) **Pkt. 10 cts., ¼ oz. 75 cts., oz. $2.50.**

Sutton's Cascade. For ornamental purposes this new Tomato has no rival. Each plant carries several elegant racemes, 2 feet or more in length, of brilliant crimson fruits, which are of the finest quality for table. (English-grown seed.) **Pkt. 75 cts.**

Sutton's A1. A remarkably free-bearing Tomato. Fruits of good size, produced in bunches of ten to sixteen in number; very rich color; form round, or apple-shaped, smooth, of the finest quality. Extremely attractive while growing and on the table. A first-rate variety for exhibition. (English-grown seed.) **Pkt. 10 cts., ¼ oz. 75 cts., oz. $2.50.**

Sutton's Earliest of All. Unquestionably the best early Tomato in cultivation. Fruit of medium size, brilliant red color, and good form; very prolific, and of superior flavor. One of the most reliable Tomatoes for ripening out-of doors, and surpassed by few, if any, for indoor growth. Valuable for amateurs' gardens as well as for large establishments. (English-grown seed.) **Pkt. 10 cts., ¼ oz. 75 cts., oz. $2.50.**

Sutton's Best of All. Sets freely and is an immense cropper, producing heavy bunches at short intervals all over the plant. We question whether any other variety would in a given space yield so heavy a crop; it is therefore valuable for market purposes. Fruits smooth, excellent in form, of good size, and so solid that little seed is produced; color deep scarlet. **Pkt. 50 cts. and 75 cts**

Acme. Rich glossy crimson, tinged with purple; perfectly smooth; one of the earliest. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Beauty. Round, smooth, glossy; crimson, tinted with purple. Excellent quality; solid and free from core. Early, vigorous. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Best of All Forcing. Dwarf habit and very prolific. For forcing it is unequaled; fruit of good size, and so solid that very little seed is produced. Color deep scarlet. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.

Crimson Cushion. Brilliant scarlet-crimson; very large, solid, and almost seedless. Is exceedingly early for so large a Tomato. Pkt. 5 cts., oz. 40 cts., ¼ lb. $1.25.

Chalk's Early Jewel. Very fine; large, solid, smooth and bright red; similar to the Stone, but very early. Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.

Dwarf Champion. The foliage is very marked, of a dark green color; leaves thick and different from other sorts; fruits smooth, medium in size and similar in color to the Acme. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Early Ruby. The earliest of all large Tomatoes; distinct and handsome appearance. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Earliana. Extra-early; bright red, smooth. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Favorite. Bright red color; ripens evenly and well up to the stem; of good size, globular. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Frogmore Selected Forcing. A splendid variety for forcing. Fruit good size, deep bright red color; shape round and smooth; flesh solid and of exquisite flavor. Pkt. 10 cts., oz. 50 cts.

Matchless. Early, uniform shape, dark red, possesses extraordinary keeping qualities. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Comet Tomato

TOMATOES, continued

Freedom. As early as Ruby, perfectly round, solid and with few seeds; bright scarlet, borne in clusters and very prolific. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Hipper No. 1. This is a grand English variety, either for forcing or out-of-door work. The color is a rich crimson; fruit round and of excellent flavor; very little core or seed. (English-grown seed.) Pkt. 25 cts., oz. $2.50.

Improved Lorillard Forcing. Extra good for forcing; very solid, smooth and well flavored; early, productive; a splendid variety for open air as well as for forcing. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Lister's Prolific. Handsome, medium-sized fruit, very prolific and of excellent flavor. (English-grown seed.) Pkt. 10 cts., ¼ oz. 75 cts., oz. $2.50.

Perfection. An early variety of blood-red color; perfectly smooth, ripens uniformly and bears abundantly until frost. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Ponderosa. Claimed to be the largest that has yet been introduced. Bright red color; rather flat; flavor and solidity unequaled. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.50.

Red Cherry, Currant, Peach, Pear, Plum, Strawberry. Each, pkt. 5 cts., oz. 35 cts.

Stone, Tall. This is a large, very smooth, bright scarlet Tomato, ripening evenly to the stem without cracking. The flesh is firm, solid and of excellent quality; one of the best for shipping. Pkt. 5 cts., oz. 40 cts., ¼ lb. $1.25.

Stirling Castle. Small size, very solid, finest flavor; enormously productive; fine for forcing under glass. (English-grown seed.) Pkt. 10 cts., oz. $2.50.

Dobbie's Champion. As is well known, we make Tomatoes a special study, and spare no pains in the culture and selection of our special varieties. The fruits are of a handsome globular shape and not too large; the color is deep red, bright and shining, just the color for market or the exhibition table. It is an enormous cropper, and the fruits are medium in size, averaging 4 ounces in weight. The flavor is of the highest quality,—it was awarded first prize for excellence of flavor at Glasgow International Exhibition,—flesh nice and firm; whilst, like all highly-selected plants, it yields comparatively few seeds. Dobbie's original pkts. 25 cts. and 50 cts. each.

Trophy, Extra Selected. Large, smooth and solid variety, of fine flavor and immensely productive. The best for general and late crop. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Table Queen. Said to be the largest and heaviest smooth Tomato ever offered; rich crimson, and of a most agreeable acid flavor. Pkt. 5 cts., oz. 35 cts., ¼ lb. $1.

Yellow Cherry. For pickles and preserves. Pkt. 5 cts., oz. 35 cts.

Yellow Peach. Beautiful clear yellow color. Pkt. 5 cts., oz. 35 cts.

Yellow Pear. Yellow, pear-shaped fruit. Pkt. 5 cts., oz. 35 cts.

Yellow Plum. Lemon-yellow; used for preserves. Pkt. 5 cts., oz. 35 cts.

Boddington's Early Sunrise. The chief points in Sunrise, are: Its earliness (it was exhibited in full fruit on July 4), its cropping properties, its healthy constitution (no trace of disease), its solid but delicate flesh (contains few seeds), its evenness in size as a dessert fruit, its bright scarlet color and rich acid flavor, its equal value for indoor or outdoor cultivation. **Pkt. 15 cts., 2 for 25 cts., ⅛ oz. 60 cts., ¼ oz. $1, ½ oz. $1.75, oz. $3.**

Tuckswood Favorite. A grand Tomato for outdoors and tremendously productive; fruit is borne in immense "bunches:" round, smooth, solid, and of good form and flavor. Those to whom we sent samples of seed to be grown all report very highly, and are generous in praise of it. **Pkt. 25 cts., 5 for $1, oz. $3.**

TURNIP

Rübe NAVET *Nabo*

For early Turnips, sow as soon as the ground opens in spring. Turnips are generally sown broadcast, but much larger crops are obtained (particularly of the Rutabagas) by cultivating in drills 18 inches apart, and thinning to 6 inches in the drill. Sow in drills, one pound to the acre; broadcast, two to three pounds to the acre.

Boddington's Model Snowball. The earliest and most perfectly formed round white Turnip for garden use. Our stock has been continuously selected for many years, resulting in a beautiful shape, with short top and a single tap-root. Flesh snowy white, solid and mild in flavor. This Turnip has probably been awarded more first prizes than any other, and recent successes prove that it is still unsurpassed for exhibition. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.**

Sutton's Scarlet Perfection. For its fine color, striking form and high quality, this Turnip deserves to be widely grown. In shape it is a counterpart of our Yellow Perfection, but the skin is crimson-scarlet, and on the exhibition table it presents a most attractive appearance. Flesh white, close; flavor very sweet. **Pkt. 10 cts., oz. 40 cts., ¼ lb. $1.25.**

Early White Strap-Leaf. The best white table or market variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Extra-Early Purple-Top Milan. The bulbs are white, with purple top, round, flattened and solid; flesh pure white, sweet and crisp. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Early Flat Dutch. Adapted for spring sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Early Snowball. Small, solid, sweet and crisp; one of the best for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Extra-Early White Milan. A splendid extra early Turnip, in which the extreme earliness, small top and tap-root of the Purple-Top Milan are united with clear white skin and flesh. Pkt. 5c., oz. 10c., ¼ lb. 35c., lb. $1.

Boddington's Early Model Snowball Turnip

Golden Ball. Bulb of fine form and bright yellow color; a fine keeper; unsurpassed for table use. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. $1.

Long White, or Cowhorn. A quick-growing, long-shaped variety; flesh fine-grained and sweet, an excellent sort for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Purple-Top White Globe. A very handsome globe-shaped variety; valuable for market purposes. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Red-Top Strap-Leaf. Extensively grown both for table and for stock. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

White Egg. White skin; flavor of the best; mild and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts , lb. $1.

Yellow Globe. The best yellow variety for general crop. It keeps well until late in the spring and is excellent for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Yellow Stone. An excellent variety for early or late sowing; a good cropper and fine keeper; valuable for table use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Yellow Malta. Early; fine flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

Yellow Aberdeen Purple Top. A very hardy and productive variety; good for either table or stock. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. $1.

For Rutabagas, see page 107.

Boddington's Quality vegetable seeds have helped to make the gardens of America famous.

POT, SWEET AND MEDICINAL HERBS

	Pkt.	Oz.
Agrimony. For medicinal purposes (*Agrimonia officinalis*)	$0 10	$0 75
Angelica. Garden. For flavoring wine and cakes (*Archangelica officinalis*)	05	25
Anise. Seeds aromatic and carminative (*Pimpinella anisum*)	05	10
Arnica. Tincture of Arnica is made from it (*Arnica montana*)	15	1 25
Balm. For culinary purposes (*Melissa officinalis*)	05	25
Basil. Dwarf or Bush. Culinary herb (*Ocymum minimum*)	05	15
Basil, Sweet. Culinary herb used for flavoring soups, etc. (*Ocymum Basilicum*)	05	15
Belladonna. Used in medicine (*Atropa Belladonna*)	10	50
Bene. The leaves used for dysentery (*Sesamum orientale*)	05	15
Borage. Leaves used as a salad (*Borago officinalis*)	05	10
Caraway. Used in flavoring liquors and bread (*Carum Carui*)	05	10
Catnip. Has medicinal qualities (*Nepeta cataria*)	10	40
Chamomile (*Matricaria Chamomilla*)	10	75
Coriander. Seeds aromatic (*Coriandrum sativum*)	05	10
Cumin (*Cuminum Cyminum*)	10	40
Dill. Seeds used for flavoring vinegar (*Anethum graveolens*)	05	10
Dill. Mammoth. Much larger than above (*Anethum graveolens*)	05	15
Elecampane. Has tonic and expectorant qualities (*Inula Helenium*)	10	50
Fennel, Sweet. Seeds aromatic; for flavoring (*Anethum Fœniculum*)	05	10
Fennel, Florence. In flavor resembling celery (*Anethum Fœniculum*)	05	15
Foxglove, Purple. Has medicinal qualities (*Digitalis purpurea*)	10	35
Fumitory. A medicinal herb (*Fumaria officinalis*)	10	90
Henbane. Has medicinal qualities; poisonous (*Hyoscyamus niger*)	05	15
Horehound. Has medicinal qualities (*Marrubium vulgare*)	05	25
Hyssop. Has medicinal qualites (*Hyssopus officinalis*	05	25
Lavender, True. For oil and distilled water (*Lavandula vera*)	$0 10	$0 35
Lavender. Possessing the same qualities as above, but in lesser degree (*Lavandula spica*)	05	10
Lovage. Has medicinal qualities (*Levisticum officinale*)	10	75
Marshmallow. Has medicinal qualities (*Althæa officinalis*)	05	25
Marigold, Pot. The flowers dried or fresh are used in soups (*Calendula officinalis*)	05	25
Marjoram, Pot. Used in seasoning (*Origanum Onites*)	10	45
Marjoram, Sweet. Used in seasoning (*Origanum Majorana*)	05	15
Mint, Curled Mint (*Mentha crispa*)	25	
Mint, Peppermint (*Mentha piperita*)	25	
Pennyroyal. Has medicinal qualities (*Hedeoma pulegeoides*)	10	75
Rosemary. Yields an aromatic oil and water (*Rosmarinus officinalis*)	05	30
Rue. Said to have medicinal qualities (*Ruta graveolens*)	05	20
Saffron. Used in medicine, and also in dyeing (*Carthamus tinctorius*)	05	25
Sage, Common. A culinary herb; also used in medicine (*Salvia officinalis*)	05	15
Sage, Red. Used as a culinary herb; also in medicine (*Salvia Horminum*)	05	15
Sage, Purple. Used as a culinary herb; also in medicine (*Salvia Horminum*)	05	15
Savory, Summer. Used as a culinary herb (*Satureja Hortensis*)	05	10
Savory, Winter. Used as a culinary herb (*Satureja montana*)	05	25
Tansy. Generally used in bitters (*Tanacetum vulgare*)	10	60
Tarragon, True. Does not produce seed. Roots in fall and spring ......35 cts. each, $3.50 per doz. (*Artemisia Dracunculus*).		
Thyme, Broad-leaved English. Used as a seasoning (*Thymus vulgaris*)	05	25
Thyme, French (*Thymus vulgaris*)	05	30
Woodruff (*Asperula odorata*)	10	60
Wormwood. Has medicinal qualities (*Artemisia Absinthium*)	05	20

Field Corn, Brewer's Yellow Dent

FIELD CORN

Eight quarts will plant one acre in hills; three bushels will sow one acre broadcast, or half that quantity in drills

Brewer's Yellow Dent Corn. This variety was exhibited by Mr. N. H. Brewer, of Hockanum, Conn., at the National Corn Exhibition, Omaha, Neb., 1908, and secured the grand prize for his yellow dent corn, for the largest yield per measured acre in the United States, viz., 133⅓ bushels shelled corn to the acre. The seed procured by us is pedigreed stock, thoroughly selected, and was supplied to our grower direct from Mr. Brewer, the originator of this variety. Qt. 25 cts., ½pk. 75 cts., pk. $1.25, bus. $4, selected ears $4 for 100, 80 cts. for 12, $1.50 for 25, $2.25 for 50.

Compton's Early Flint. Small grain yellow. Qt. 15 cts., pk. 75 cts., bus. $2.

Early Yellow Canada. Very early yellow flint. Qt. 15 cts., pk. 75 cts., bus. $2.

Early Yellow Canada. Small-eared variety of above. Qt. 15 cts., pk. 75 cts., bus. $2.

Golden Beauty. Surpasses all in size. Qt. 15 cts., pk. 75 cts., bus. $2.25

Improved Leaming. Early, large grain of bright yellow. Qt. 15 cts., pk. 75 cts., bus. $2.

Longfellow. Yellow flint. Qt. 15 cts., pk. 75 cts., bus. $2.

Mastodon Dent. Early, strong-growing, large ears and grains, very productive. Qt. 15 cts., pk. 75 cts., bus. $2.

Red Cob Ensilage. Popular in northern dairy districts. Qt. 15 cts., pk. 75 cts., bus. $2.

Southern Horsetooth. For fodder. Qt. 15 cts., pk. 75c., bus. $2.

Sweet Fodder. Qt. 20 cts., pk. 75 cts., bus. $2.75.

White Flint. Large, eight-rowed. Qt. 15 cts., pk. 75 cts., bus. $2.

Wisconsin White Dent. Very early, deep rooted, stands drought well. Qt. 15 cts., pk. 75 cts., bus. $2.

Prices subject to market fluctuations

Boddington's Collections of Quality Vegetable Seeds

Containing what we consider the cream of their respective classes, made up for the purpose of those who are in doubt as to what to order, and are specially recommended to holders of small gardens. These collections will supply the family with fresh vegetables from early spring till the snow flies—and with some left over for the winter months.

Collections (express or parcels post prepaid), A, $4, B, $7, C, $13, D, $25 each

PEAS—	A	B	C	D
Boddington's Early of Earlies	½ pt.	½ pt.	1 pt.	2 qts.
Boddington's Early Bird	½ pt.	1 pt.	1 qt.	2 qts.
Boddington's Selected Gradus	½ pt.	1 pt.	1 qt.	2 qts
Telephone	½ pt.	½ pt.	1 qt.	2 qts.
Alderman	½ pt.	½ pt.	1 qt.	2 qts.
BEANS—				
Boddington's Bountiful	1 pt.	1 pt.	1 qt.	2 qts.
Mammoth Stringless Green Pod	½ pt.	1 pt.	1 pt.	2 qts.
Refugee Wax	½ pt.	1 pt.	1 pt.	1 qt.
Bush Lima	Pkt.	½ pt.	1 pt.	1 qt.
Pole Lima	Pkt.	½ pt.	1 pt.	1 qt.
BEETS—				
Boddington's Early Model Globe	Pkt.	1 oz.	2 oz.	¼ lb.
Crosby's Egyptian	Pkt.	1 oz.	2 oz.	¼ lb.
BRUSSELS SPROUTS—				
The Wroxton	Pkt.	Pkt.	¼ oz.	½ oz.
CABBAGE—				
Boddington's Early of Earlies	Pkt.	¼ oz.	½ oz.	½ oz.
Early Jersey Wakefield	Pkt.	¼ oz.	½ oz.	½ oz.
Late American Drumhead	Pkt.	¼ oz.	½ oz.	½ oz.
Mammoth Red Rock	Pkt.	Pkt.	¼ oz.	¼ oz.
CARROT—				
Early Scarlet Horn	¼ oz.	½ oz.	1 oz.	¼ lb.
Danvers Half-Long	Pkt.	½ oz.	1 oz.	¼ lb.
CAULIFLOWER—				
Boddington's Extra-Early Snowball	Pkt.	Pkt.	Pkt.	⅛ oz.
Earliest Dwarf Erfurt	Pkt.	Pkt.	Pkt.	⅛ oz.
CELERY—				
Boddington's Improved White Plume	Pkt.	⅛ oz.	¼ oz.	1 oz.
Giant Pascal	Pkt.	⅛ oz.	¼ oz.	1 oz.
CORN—				
Golden Bantam	½ pt.	1 pt.	1 qt.	2 qts.
Early Cory	½ pt.	1 pt.	1 qt.	2 qts.
Country Gentleman	½ pt.	1 pt.	1 qt.	2 qts.
Stowell's Evergreen	½ pt.	1 pt.	1 qt.	2 qts.
CUCUMBER—				
Boddington's Selected White Spine (Improved)	Pkt.	½ oz.	1 oz.	2 oz.
EGGPLANT—				
Boddington's Improved New York Spineless	Pkt.	⅛ oz.	¼ oz.	½ oz.
ENDIVE—				
Moss Curled	Pkt	Pkt.	½ oz.	1 oz.
Broad-leaved Batavian	Pkt.	¼ oz.	½ oz.	1 oz.
KALE—				
Dwarf Green Curled Scotch	Pkt.	¼ oz.	½ oz.	1 oz.
KOHLRABI—				
Boddington's Early White Delicious	Pkt.	¼ oz.	½ oz.	1 oz.
LEEK—				
Boddington's Prizetaker	Pkt.	⅛ oz.	¼ oz.	½ oz.

LETTUCE—	A	B	C	D
May King	Pkt.	¼ oz.	½ oz.	1 oz.
Boston Market	Pkt.	¼ oz.	½ oz.	1 oz.
California Cream Butter	Pkt.	¼ oz.	½ oz.	1 oz.
(Romaine) Boddington's Eclipse	Pkt.	¼ oz.	½ oz.	1 oz.
MELON—				
Boddington's Selected Emerald Gem	Pkt.	¼ oz.	½ oz.	1 oz.
Rocky Ford	Pkt.	¼ oz.	½ oz.	1 oz.
Cole's Early (Water)	Pkt.	⅛ oz.	¼ oz.	½ oz.
OKRA—				
Perkins' Perfected Long Pod	Pkt.	1 oz.	2 oz.	¼ lb.
ONION—				
Boddington's Bountiful	¼ oz.	½ oz.	1 oz.	2 oz.
The Queen	½ oz.	1 oz.	2 oz.	¼ lb.
Yellow Globe Danvers	½ oz.	1 oz.	2 oz.	¼ lb.
PARSLEY—				
Boddington's Triple Moss-Curled	Pkt.	¼ oz.	½ oz.	1 oz.
PARSNIP—				
Boddington's Improved Hollow Crown	½ oz.	1 oz.	2 oz.	¼ lb.
PEPPER—				
Boddington's Selected Chinese Giant	Pkt.	⅛ oz.	¼ oz.	½ oz.
Sweet Spanish	Pkt.	⅛ oz.	¼ oz.	½ oz.
RADISH—				
Boddington's Early Frame	Pkt.	½ oz.	1 oz.	2 oz.
Olive-shaped French Breakfast	Pkt.	½ oz.	1 oz.	2 oz.
Early Scarlet Turnip and Crimson Giant	Pkt.	½ oz.	1 oz.	2 oz.
White Icicle	Pkt.	½ oz.	½ oz.	1 oz.
Black Spanish	Pkt.	½ oz.	½ oz.	1 oz.
SALSIFY—				
Mammoth Sandwich Island	Pkt.	1 oz.	2 oz.	¼ lb.
SPINACH—				
Boddington's Triumph	1 oz.	2 oz.	¼ lb.	½ lb.
Victoria	1 oz.	2 oz.	¼ lb.	½ lb.
SQUASH—				
Boddington's Extra-Early Jersey White Bush	Pkt.	¼ oz.	½ oz.	1 oz.
Improved Hubbard	Pkt.	¼ oz.	½ oz.	1 oz.
English Vegetable Marrow	Pkt.	¼ oz.	½ oz.	1 oz.
TOMATO—				
Boddington's Early Sunrise	Pkt.	⅛ oz.	¼ oz.	½ oz.
Dwarf Stone	Pkt.	⅛ oz.	¼ oz.	½ oz.
Earliana	Pkt.	⅛ oz.	¼ oz.	½ oz.
Ponderosa	Pkt.	⅛ oz.	¼ oz.	½ oz.
TURNIP—				
Boddington's Model Snowball	¼ oz.	½ oz.	1 oz.	2 oz.
Golden Ball	¼ oz.	½ oz.	1 oz.	2 oz.
(Rutabaga) Champion	¼ oz.	½ oz.	1 oz.	2 oz.
HERBS—				
Dill, Fennel, Lavender, Marjoram, Savory, Thyme ... each	Pkt.	Pkt.	Pkt.	Pkt.

For full descriptions of the above varieties, see vegetable portion of the catalogue, pages 72 to 104

If, toward the end of the season, any of the above stocks should run out and not be procurable, we reserve the right to substitute a similar variety.

Boddington's Selected Sea Kale

ESCULENT PLANTS, ROOTS AND HERBS

	Each	Doz.	100
Artichoke (French). Boddington's selected large green. Plants ready for shipment about March 1		$2 00	$15 00
Chamomile	$0 10	1 00	
Chive Plants .... bunch, 25c.		2 50	20 00
Cinnamon-Vine Roots (Chinese Yam)	05	20	75
Hop-Vine Roots	10	1 00	
Jerusalem Artichoke Roots. Qt. 20c., bus. $4			
Horse-Radish Roots. Cut in pieces		20	75
Horse-Radish, Maliner Kren. This new variety of Horse-Radish was first discovered by the United States Agricultural explorer, Mr. David Fairchilds, in Bohemia, about ten years ago. Is as white as snow; free from disease; grows to enormous size. Selected roots.....1,000..$12		25	1 50
Lavender (True)	15	1 50	
Pennyroyal	10	1 00	Price on application
Peppermint	10	1 00	
Rosemary	15	1 50	
Rhubarb Roots. Strong	15	1 50	
Sage (Mammoth)	10	1 00	
Spearmint	10	1 00	
Tansy	10	1 00	
Tarragon	25	2 50	

FORCING SEA KALE ROOTS

(*Crambe maritima*)

Sea Kale is almost unknown in America, but considered quite a delicacy in Europe. It is one of the most succulent and edible vegetables known, and can be forced like rhubarb, or grown in the open ground and protected so that it will bleach. In form and flavor it is not unlike celery, though it is not eaten raw, but boiled and served with drawn butter. We are importing especially fine stock this winter.

Imported Extra-selected Forcing Crown. $2 per doz., $15 per 100.

ASPARAGUS (*Asparagus officinalis*)

Mark out rows for field culture 6 feet apart with a two-horse plow, going twice in a row, getting row as deep as possible without getting in the yellow soil; spread in row good, well-rotted manure or fertilizer; drop on manure about ten inches apart (eye up) good two-year-old roots; cover with a hoe about two inches. In about two or three weeks the Asparagus will be up enough to cultivate; work same as other field crops, gradually working in soil as season advances, naturally it will work itself in; the following spring, plow off with a one-horse plow very shallow, so as to not cut the crowns, and work same as the previous season. The next season your bed will be ready for cutting for market; simply plow off same as season before, then turn in large double with a two-horse plow and rake off the top, and your bed is completed, and you can cut every day until July 4. A bed made this way will last for twenty years. For a garden, follow the same plan; but you can plant much closer, and work by hand instead of with horse and plow.

Asparagus, Forcing Crown

Forcing Crowns. These are extra-heavy and suitable for forcing under glass or in frames. Five year-old, extra-strong, $1 per doz., $7.50 per 100, $60 per 1,000.

Conover's Colossal. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

Palmetto. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

VEGETABLE PLANTS. Prices upon application

ROOT-CROPS FOR FEEDING STOCK

CARROT

	Oz.	¼lb.	Lb.
Danvers Half-Long	$0 30	$1 00	$3 50
Improved Long Orange	30	1 00	3 50
White Belgian	20	75	2 50
Yellow Belgian	20	75	2 50

SOJA BEANS

Thrives well in hot, dry weather. Valuable for the South. Plant at the rate of ½ to ¾ bushel to the acre, in drills 2½ to 3 feet apart, and cultivate same as field corn. It does not make good hay, but is good as ensilage or green fodder. Market price upon application. (60 lbs. to the bushel.)

CANADIAN FIELD PEAS

Valuable for northern climates, for cattle-feeding, especially for milch cows. It also makes fine ensilage. It is sown broadcast in the spring and harrowed in. If sown with oats, about 1½ bushels to the acre, in drills 2 to 3 bushels to the acre. Market price on application.

COWPEAS (*Vigna Catjang*)

Specially adapted to warm countries; extensively grown in our Southern States; also valuable in this latitude as a fodder-plant; their chief value, however, is as a green crop to plow under. The seed should not be sown till the ground has become well warmed. One bushel to the acre in drills; 2 to 2½ bushels to the acre if sown broadcast.

Black-eyed, Clay, Whippoorwill. Market price on application.

RUTABAGAS (Russian, or Swede Turnips)

	Pkt.	Oz.	¼lb.	Lb.
Champion. Surpasses all the other varieties for size and richness	$0 05	$0 10	$0 35	$1 00
Improved American. A yellow-fleshed, purple-top variety, grown for stock or table	05	10	35	1 00
Long Island Improved. Much larger than the ordinary American	05	10	35	1 00
Skirving's Purple-Top. A very heavy cropper; one of the best for field culture	05	10	35	1 00

MANGEL-WURZEL

Sow 6 to 8 pounds per acre

Champion Yellow Globe. Smooth, globe-shaped roots, of large size and excellent quality.

Colossal Long Red. Roots of the largest size, blood-red color. Exceedingly nutritious, distinct and valuable.

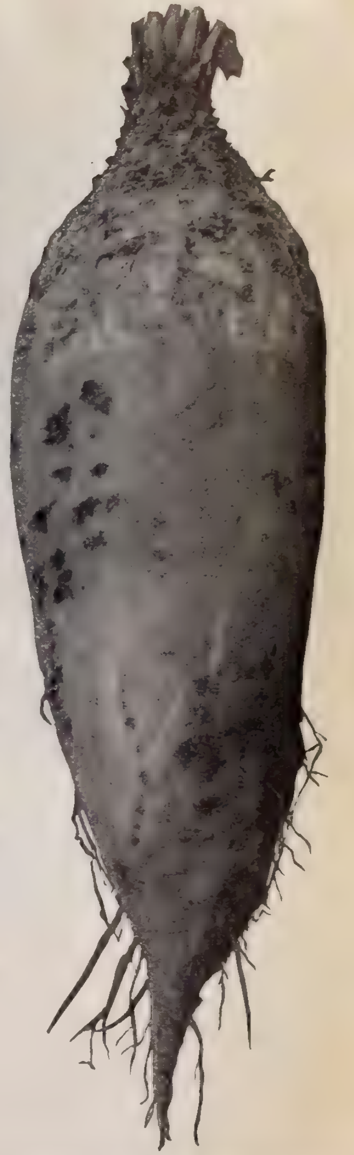
Giant Intermediate. An improvement on Yellow Ovoid.

Golden Tankard. Flesh bright golden yellow, and in this respect differs from all other varieties, which cut white.

Long Yellow. Differs from Long Red only in color.

Red Globe. Similar to the Yellow Globe, differing only in color.

Price of any of the above, oz. 10 cts., ¼lb. 20 cts., lb. 60 cts.; 10 lbs. and upward, 50 cts. per lb.



Colossal Long Red Mangel-Wurzel

MISCELLANEOUS CEREALS, Etc.

All subject to change and market prices

BARLEY, Champion. (48 lbs. to the bushel.) Sow 2 bushels to the acre. At ruling market price.

BUCKWHEAT. (48 lbs. to the bushel.) Sow 1 bushel to the acre.

Silver Hull. Very early. **Japanese.** Large grains. Both at market prices.

MILLET. (50 lbs to the bushel.)

Japan Barnyard. Useful for fodder. Sow 40 lbs. to the acre. Lb. 15 cts., 100 lbs. $8.

Hungarian. Sow 60 lbs. to the acre. Prices variable.

	Lb.	100 lbs.
White French	15	8 50
Red Siberian	12	7 50
Golden. For canary-feeding, etc. Sow 60 lbs. to the acre	12	7 50
Pearl	20	13 00

	Bus.
OATS. (32 lbs. to the bushel.) Sow 60 to 90 lbs. to the acre.	
Sensation	$1 50
Clydesdale (Home-grown)	1 75
RYE. (56 lbs. to the bushel.) Sow 1½ to 2 bushels to the acre.	
Spring	2 25
Winter Excelsior	1 75
Mammoth Winter	2 25
WHEAT. (60 lbs. to the bushel.) Sow 1½ bushels to the acre.	
Spring	2 75
Rupert's Giant	2 25
Durum. Used for macaroni	3 00
Klondike	2 25

RAPE, Dwarf Essex English. Fine for sheep-pasture and soiling. Sown in May, it is ready for pasturing in July and August. Sow in drills 5 lbs. to the acre; broadcast, 10 lbs. Per 100 lbs. $10.

SUNFLOWER, Large Russian. Fine for poultry-feed. Per 100 lbs. $12.

VETCHES, Spring Tares. Sow 70 to 90 lbs. to the acre. At market prices.

Winter Tares. Do well on poor land. Sow either in spring or fall, with rye for support. Extremely hardy. Sow 40 lbs. to the acre. Price variable.

Dwarf Essex Rape

GRASSES AND CLOVERS

Prices made are upon fancy, re-cleaned seed—we do not carry the lower grades but can quote, if requested. Prices subject to change without notice. Special quotations on large quantities

Creeping Bent (*Agrostis stolonifera*). The distinctive feature of this species is, as the name implies, its compact, creeping, rooting stems. It is of rapid growth and spreading habit, and the stoloniferous roots form a strong, enduring turf, that is positively improved by constant tramping. Being of fine texture, it is most valuable for lawns and putting-greens. If sown alone, 50 lbs. to the acre should be used. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Crested Dog's-tail (*Cynosurus cristatus*). It possesses in a marked degree all the desirable features of a good lawn grass. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

English Rye (*Lolium perenne*). Grows rapidly and makes a good showing within a month from time of sowing. Heavy, clean seed. Lb. 15 cts., 10 lbs. $1.35, 100 lbs. $12.

Fine-leaved Sheep's Fescue (*Festuca tenuifolia*). Valuable for lawns. Lb. 60 cts., 10 lbs. $5.50, 100 lbs. $50.

Hard Fescue (*Festuca duriuscula*). A dwarf-growing variety, succeeding well in dry situations. Lb. 40 cts., 10 lbs. $3, 100 lbs. $28.

Italian Rye (*Lolium Italicum*). Thrives in almost any soil; lasts only one year. Lb. 20 cts., 10 lbs. $1.50, 100 lbs. $14.

Kentucky Blue (*Poa pratensis*). Fancy, or double extra-clean. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Meadow Fescue (*Festuca pratensis*). Valuable for permanent pasture. Lb. 35 cts., 10 lbs. $3.25, 100 lbs. $30.

Meadow Foxtail (*Alopecurus pratensis*). For permanent pastures; rapid growth. Lb. 75 cts., 10 lbs. $5.50, 100 lbs. $50.

Orchard (*Dactylis glomerata*). Valuable for mixtures, either for pasture or hay. Lb. 40 cts., 10 lbs. $3.50, 100 lbs. $30.

Red, or **Creeping Fescue** (*Festuca rubra*). Suitable for sandy seacoast and on dry soils. Lb. 40 cts., 10 lbs. $3.50, 100 lbs. $35.

Red Top (*Agrostis vulgaris*). Fancy, or extra re-cleaned seed. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Rhode Island Bent (*Agrostis canina*). A very fine variety for lawns. Lb. 50 cts., 10 lbs. $4.75, 100 lbs. $45

Rough-stalked Meadow (*Poa trivialis*). Valuable on damp soils. Lb. 75 cts., 10 lbs. $6.50, 100 lbs. $60

Sheep's Fescue (*Festuca ovina*). Excellent for sheep-pastures; valuable also for lawns and pleasure grounds. Lb. 40 cts., 10 lbs. $3.25, 100 lbs. $30.

Sweet Vernal, True Perennial (*Anthoxanthum odoratum*). Emits an agreeable odor. Lb. 75 cts., 10 lbs. $6.50.

Tall Meadow Fescue (*Festuca elatior*). Very early; nutritive and productive on wet or clay soils. Lb. 40c., 10 lbs. $3.75, 100 lbs. $35.

Tall Meadow Oat (*Avena elatior*). Of great value in permanent hay mixtures. Lb. 35 cts., 10 lbs. $3, 100 lbs. $27.50.

Timothy, or **Herd's Grass** (*Phleum pratense*). Choice sample, free from weed seeds. Prices subject to change without notice. Lb. 20 cts., 10 lbs. $1.75, 100 lbs. $15.

Various-leaved Fescue (*Festuca heterophylla*). Valuable for permanent pastures and lawn mixtures. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Wood Meadow (*Poa nemoralis*). Of early growth and thriving well under trees. Lb. 60 cts., 10 lbs. $5.50.

Yarrow (*Achillea Millefolium*). Lb. $1.75.

CLOVERS

Alfalfa, or **Lucerne** (*Medicago sativa*). A permanent Clover of great value. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

Alsike, or **Hybrid Clover.** A useful permanent sort. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Red, Medium (*Trifolium pratense*). Choice, clean seed. Price subject to change without notice. Lb. 50c., 10 lbs. $4.25, 100 lbs. $40.

Scarlet (*Trifolium incarnatum*). Of great value for sowing in the fall for plowing under. Lb. 20 cts., 10 lbs. $1.75, 100 lbs. $15.

White (*Trifolium repens*). Should be used in all mixtures for permanent pastures and for lawns. Extra re-cleaned, lb. 85 cts., 10 lbs. $8, 100 lbs. $75.

GRASS MIXTURES FOR HAY AND PERMANENT PASTURES

Our formulas contain the following varieties blended in proportions which we have found to give the most satisfactory results on different soils and situations: Orchard Grass, Meadow Foxtail, Sheep's Fescue, Rhode Island or Creeping Bent, Hard Fescue, Sweet-scented Vernal (True Perennial), Meadow Fescue, English Rye Grass, Italian Rye Grass, Red Top, Timothy and Red Alsike Clover. On ordinary fertile soil three bushels of this mixture are sufficient to seed an acre, but where the land is poor a larger quantity will be necessary.

For Hay and Permanent Pastures for Light Soils.
“ “ “ “ “ “ Medium Soils.
“ “ “ “ “ “ Heavy Soils.
“ Orchard and Shady Places.
“ Hay only. Specially recommended for large Hay crop.
“ Pasture only. Will stand close cropping without injury.

Per bus. of 14 lbs., $4.50; 20-bus. lots, $4 per bus.; 50-bus. lots, $3.75 per bus.

Write for prices on Miscellaneous Farm Seeds, which are usually governed by market quotations

LAWN GRASS SEED

The "Lenox Formula." **Used by the best private gardeners.** This mixture is composed of fine-leaved, dwarf-growing grasses, **all of the highest quality re-cleaned seed.** With proper preparation of the soil before sowing, it will produce a rich, velvety lawn in three to four weeks, which will remain green throughout the year. This mixture has produced some of the most famous lawns in the United States. We recommend sowing five bushels of seed to the acre, or for renovating old lawns, one to two bushels. One pound of seed will sow 250 square feet, one bushel 5,000 square feet. We must remind our customers, that **our bushel contains twenty (20) pounds of re-cleaned grass seed. Price, lb. 35 cts., 10 lbs. $3, per bus. of 20 lbs. $5.50, 10 bushels (200 lbs.) $50.**

BODDINGTON'S CENTRAL PARK MIXTURE. A mixture of grasses peculiarly suited to take firm hold and grow quickly. Makes a lawn in four to five weeks. The best time to sow is very early in spring, but seed may also be sown in the fall from September to October. **Price, lb. 25 cts., 10 lbs. $2.25, bus. $4.**

BODDINGTON'S SPECIAL "PUTTING-GREEN." The finest low-growing grasses are contained in this mixture, producing a lasting green turf that will withstand hard wear and tear. **Price, lb. 50 cts., 10 lbs. $4, bus. (20 lbs.) $7.50.**

BODDINGTON'S FAIR-GREEN LAWN GRASS. For the Golf-Links. **Price, bus. (20 lbs.) $5.50, 10 bus. $50.**

BODDINGTON'S "TERRACE MIXTURE." A mixture of strong, deep-rooted grasses for banks and terraces that will prevent washing away during heavy rains. **Price, lb. 50 cts., 10 lbs. $4, bus. (20 lbs.) $7.50.**

BODDINGTON'S MIXTURE FOR SHADY LAWNS. A mixture of fine grasses for growing in the shade, and under trees. **Price, lb. 50 cts., 10 lbs. $4, bus. (20 lbs.) $7.50.**

BODDINGTON'S LAWN GRASS FOR THE SOUTH. A mixture of grasses that stand extremes of heat and drought well, and that are therefore peculiarly adapted for southern lawns. **Price, lb. 50 cts., 10 lbs. $4, bus. (20 lbs.) $7.50.**

BODDINGTON'S SEASHORE GRASS. A mixture of fine grasses peculiarly suited to seaside lawns. **Price, lb. 50 cts., 10 lbs. $4, bus. (20 lbs.) $7.50.**

BODDINGTON'S TENNIS-COURT LAWN GRASS. A mixture of extra-fine grasses peculiarly adapted for tennis-courts. This mixture will make a firm, green and lasting turf of the finest texture, that will improve with tramping. **Price, lb. 50 cts., 10 lbs. $4, bus. (20 lbs.) $7.50.**

N. B.—We shall be pleased to make special mixtures for particular purposes or to suit exceptional conditions of soil, situation or climate. We invite consultation about any difficulties experienced in getting the right turf for any purpose or any place.

GRASSES SUITABLE FOR BEACH USE AND FOR MAKING EMBANKMENTS

SAND or MAT GRASS (*Ammophila arundinacea*). A creeping-rooted perennial which grows naturally among shifting sea sands. Adapted for consolidating sand, embankments, or terraces. **Price, lb. 75 cts., 10 lbs. $6.50, 100 lbs. $60.**

SEA LAND LYME GRASS (*Elymus arenarius*). A creeping-rooted perennial; grows among shifting or blowing sea lands, for binding which, along with *Ammophila arundinacea*, thereby preventing the encroachments of the sea, its numerous, strong, spreading roots render it most suitable. **Price, lb. 75 cts., 10 lbs. $6.50, 100 lbs. $60.**

LAWNS and HOW TO MAKE THEM. By LEONARD BARRON, Managing Editor of the GARDEN MAGAZINE. Flexible cloth, illustrated. 174 pages. $1.10. This volume is profusely illustrated, and will aid anyone to establish a respectable greensward in any sort of soil where grass can be made to grow.

SECTION III

Bulbs and Roots for Indoor or Outdoor Summer Flowering

LILIES

Do not plant Lilies in the open: a partial shade is essential for successful cultibation in the hot climate of America

By ARTHUR HERRINGTON

Author of "The Chrysanthemum," and a Practical writer on Horticultural Subjects

The white Lily has ever been esteemed as "Flora's" emblem of purity, but the Lily family, as a whole, has not been accorded that popularity and prominent representation in gardens it rightly deserves.

"Consider the Lilies of the field, how they grow"—American, European and Asiatic. A chain of Lilies encircles the Northern Hemisphere from the Pacific coast eastward, across this vast continent, thence through Europe and Asia, and ending only in Japan and the Philippines. Their geographical distribution is peculiar in that they are found only in northern countries, but of more importance still is the fact that they are not all hothouse plants. It may be because certain Lilies are largely grown in pots in greenhouses, in great quantities, every year, that our thoughts have been diverted from the true possibilities of the family, as a whole, as garden flowers.

A Lily garden is a glorious possibility of easy attainment, with one-half of the world paying tribute of beauty thereto. Out of the abundance of the Lily family we may make selections and suitable plantings that will ensure a complete succession of Lilies blooming from June until November,—a changing garden picture unequaled in gorgeous beauty, with the added feature of permanency in succeeding years. The cost is not prohibitive, because the majority of the best garden Lilies are plentiful and cheap, when we consider their permanent character and their subsequent increase in numbers. With a few exceptions, Lilies are grown in ordinary garden soil of average depth and fertility; in fact, many of them need no culture at all, only to be once planted and left alone for a number of years, when they may have increased to such an extent as to need lifting and replanting in reduced quantity. Look at our native Lilies—Superbum of the swamps, and Canadense of the fertile meadows; "they toil not, neither do they spin," but in their season they are pictures of great beauty. These, although natives, are worthy of garden cultivation, and the response to garden culture is seen in greater statue and more abundant blooming.

The Lily season in the garden opens in June, when the dwarf forms of *Lilium elegans* and *L. Thunbergianum*, numbering at least a score of distinct varieties, open their rich orange or crimson cups to the early summer's sun. Next in season comes *L. croceum*, *L. umbellatum*, and their allies, in many shades from yellow to dark crimson. As summer advances, new kinds vary the garden scene; of special prominence being the old white *L. candidum*, *L. longiflorum*, *L. Japonicum Brownii* (in its several varieties), *L. tenuifolium* and *L. superbum excelsum* (*testaceum*). In August, we have *L. Henryi*, with its great-branched beds of orange-yellow flowers, borne aloft from 6 to 10 feet high, a noble Lily, that will grow anywhere and increase fast. With the Tiger Lily, and varied forms of *L. speciosum* to carry on the flowering till chill autumn days, it is apparent that we may have five months of Lily bloom in changing loveliness, and all easily grown kinds. These, too, will awaken a desire to attempt the culture of some that demand extra care or special treatment, like the pretty pink Krameri, the golden Auratum, or the giant *L. giganteum*.

Whilst Lilies are beautiful anywhere, they may be doubly so by planting in special associations; for example, among rhododendrons or other shrubs, not too thickly planted, they are actually improved, enjoying a partial shade to their roots. Lilies and peonies too, make an admirable combination, the one succeeding the other in blooming, and both mutually helpful to the other. Make a great bed or border by deeply digging and manuring the soil; then plant it with Lilies and peonies, and you have made a planting that will grow into a floral feature that need not be changed or disturbed for ten years.

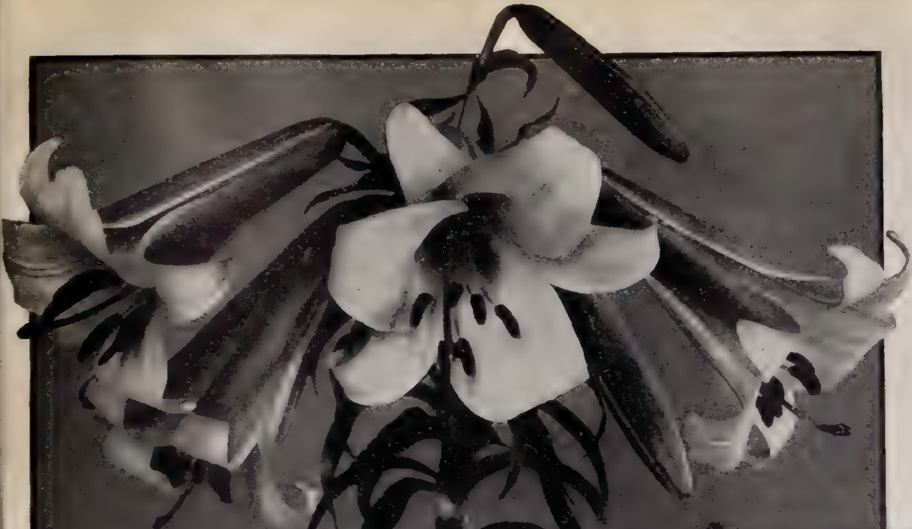
Lilium Henryi

Photograph by Arthur Herrington, in the "Garden Magazine"

LILIUM HENRYI

(The Yellow Speciosum)

A splendid Lily from the mountains of China. It is a most vigorous Lily. Its flowers closely resemble those of *L. speciosum* in shape, but in color they are a handsome deep orange-yellow banded with green. It will thrive without any special care and produce a strong panicle of flowers. Like most other Lilies of the Speciosum class, it is well to cover it a little during the winter months. 75 cts. each, $7.50 per doz., $60 per 100.

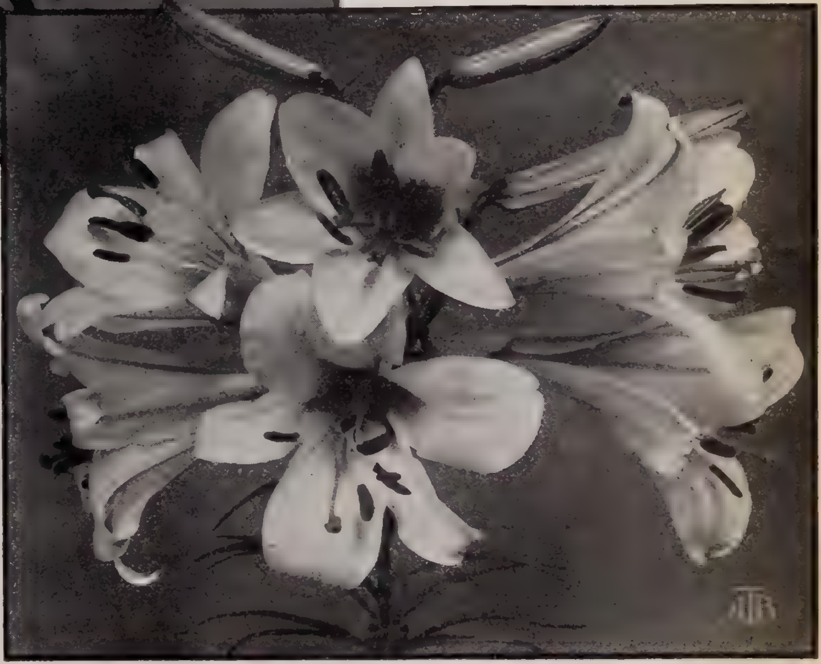


TWO LILY GEMS FROM THE ORIENT

HARDY, FRAGRANT AND BEAUTIFUL

Introduced by R. & J. Farquhar & Co.

Lilium Sargentiæ



Lilium myriophyllum

WITH the introduction of these two magnificent new varieties blooming in July and early August, it is now possible to have a continuous display of bloom of Lilies in the garden from early summer until frost. A group of the variety Myriophyllum, shown by Farquhar at the National Sweet Pea Society's Exhibition in Boston, was pronounced by many to be the chief attraction at the show.

Lilium myriophyllum

Mr. E. H. Wilson, the famous plant-collector, collected the bulbs now offered, in northwestern China. He considers this the finest of all Lilies. It is absolutely hardy, and is excellent for forcing. It has been predicted that this will become the Easter Lily of the future, and, being so hardy, may be grown at home. The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, and extending part way up the trumpet. It is delightfully perfumed, reminding one of the jasmine, and lacking the heavy, oppressive odor of most Lilies. Blooms out-of-doors early in July. Awarded a Gold Medal by the Massachusetts Horticultural Society, and a First-Class Certificate by the Royal International Exhibition, London, 1912. $1.50 each, $15 per doz.

Lilium Sargentiae

The bulbs offered were also collected by Mr. Wilson. This is one of the strongest-growing Lilies—frequently attaining a height of 6 to 8 feet. The flowers vary in number from five to ten on a stalk, and in size and shape resemble *Lilium Harrisii*, greenish white, shaded purple on the outside, and of the purest white within, with a tint of citron in the center. The flowers have a pleasing fragrance. This Lily will undoubtedly be largely used for outdoor planting as well as for forcing. Many consider it the finest of all tubular-flowered Lilies. It flowers somewhat later than *Lilium myriophyllum* and, being of larger growth, has a distinct place. Awarded a Silver Medal by the Massachusetts Horticultural Society, 1912. $1.50 each, $15 per doz.

FROM THE GARDEN MAGAZINE, NOV. 1912. "Mr. E. H. Wilson, in his recent extensive exploration of China, discovered Lilies that promise to become permanent additions to the garden, having been proved to be quite hardy in New England. One of these, *Lilium myriophyllum*, is a most noteworthy addition, as the only really hardy white funnel-flowered Lily. The interior is luminous canary-yellow at the base with deep pinkish red exterior, which sometimes suffuses the white. *L. Sargentiæ* is another of the Wilson introductions that we are assured has a permanent garden future before it."

HARDY JAPANESE LILIES

Lilium auratum (Golden-rayed Lily of Japan)

Monstrous, pure white flowers, thickly studded with crimson spots, each petal marked with a wide gold band. A good forcer and excellent for outdoor effect, being perfectly hardy.

	Each	Doz.	100
8- to 9-inch bulbs	$0 10	$1 00	$8 00
9- to 11-inch bulbs	15	1 50	12 00
11- to 13-inch bulbs	30	3 00	20 00
Monsters	60	4 50	35 00

RARE LILIUM AURATUMS

	Each	Doz.	100
LILIUM AURATUM MACRANTHUM. Another grand type of the Golden-banded Lily. Large bulbs	$0 50	$4 00	$30 00
LILIUM AURATUM PICTUM. A very choice type of *Lilium auratum;* pure white, with red and yellow bands through each petal. Large bulbs	30	3 00	20 00
LILIUM AURATUM PLATYPHYLLUM. A very strong and vigorous type of *L. auratum.* Flowers of immense size, pure ivory-white, with a deep golden band through each petal.			
Mammoth bulbs	50	4 00	30 00
Large bulbs	40	3 50	25 00
LILIUM AURATUM RUBRUM VITTATUM. A unique variety; flowers 10 to 12 inches across, ivory-white, with broad crimson stripe through center of each petal. Large bulbs	60	6 00	45 00

Lilium auratum (type)

Lilium speciosum album

	Each	Doz.	100
LILIUM AURATUM VIRGINALE ALBUM. The White Lily of Japan. Exquisitely pure white flowers, very large, with sulphur-yellow band through each petal	$0 65	$6 50	$50 00
LILIUM AURATUM WITTEI. A Lily of magnificent proportions; immense flowers; very tall and free blooming; color creamy white, with gold band. Large bulbs	65	6 50	50 00

Lilium speciosum album

Pure white; a grand variety

	Each	Doz.	100
8- to 9-inch bulbs	$0 15	$1 50	$12 00
9- to 11-inch bulbs	25	2 50	20 00
11-inch and over	40	4 00	30 00

Lilium speciosum Melpomene magnificum

Very rich crimson.

	Each	Doz.	100
8- to 9-inch bulbs	$0 10	$1 00	$8 00
9- to 11-inch bulbs	20	2 00	14 00
11- to 13-inch bulbs	30	3 00	22 00
Monsters	40	3 75	30 00

Lilium speciosum rubrum

White ground, spotted rose on each petal; very handsome.

	Each	Doz.	100
8- to 9-inch bulbs	$0 12	$1 25	$8 00
9- to 11-inch bulbs	15	1 50	12 00
11-inch and over	25	2 50	20 00
Monsters	60	4 00	30 00

Various Japanese, European and American Garden Lilies

FOR OUTDOOR PLANTING AND NATURALIZING

Culture of Various Garden Lilies. A deep, moist, rich loam is necessary for Lilies. A stubborn clay may be improved for them by deep digging, and incorporating with the staple plenty of decayed manure and leaf-mold. They all thrive in peat or rotted turf, or indeed in any soil containing an abundance of decomposing vegetable matter. They should be planted deep for their size, never less than 6 inches. When they have stood some years, they should be taken up and parted. The borders must be deeply dug and liberally manured before replanting.

Batemanniae. An attractive, strong-growing Lily; height about 4 feet, producing five to eight rich, apricot-colored flowers on a stem. August. 15 cts. each, $1.50 per doz., $12 per 100.

Candidum (Annunciation Lily). Pure white; should be planted in the fall. 15 cts. each, $1.50 per doz., $12 per 100.

Canadense flavum. Our dainty, beautiful native Lily. Graceful and charming yellow. July. 15 cts. each, $1.50 per doz., $12 per 100.

Canadense rubrum. Red flowers. July. 20 cts. each, $2 per doz., $15 per 100.

Canadense, Mixed. July. 10 cts. each, $1 per doz.

Colchicum (Monadelphum, or *L. Scovitzianum*). Bears twelve to twenty bright golden yellow reflexed flowers. This is a grand Lily, and considered the equal of *L. auratum.* July. 3 to 5 ft. 25 cts. each, $2.50 per doz., $20 per 100.

Concolor (Sinicum). Bright scarlet, with dark red spots. A dwarf and lovely miniature Lily. Increases rapidly. July. 1 to 1½ ft. 10 cts. each, $1 per doz., $8 per 100.

Croceum. A beautiful orange Lily; grand and easily flowered. June, July. 3 to 5 ft. 20 cts. each, $2 per doz., $15 per 100.

Elegans, Alice Wilson. One of the most beautiful and distinct Lilies; the flowers, of a bright lemon-yellow, are very large, borne erect and in clusters; very hardy; succeeds almost anywhere; height, 1½ ft. June. 60 cts. each, $6 per doz., $45 per 100.

Lilium elegans (type)

Easily grown; comes in a number of varieties from red to yellow; perfectly hardy

	Each	Doz.	100
Elegans, Incomparable. The richest red known in Lilies; a deep ox-blood-crimson, slightly spotted with black; very free and easily grown	$0 10	$1 00	$8 00
Elegans bicolor. Bright red, flushed orange	15	1 25	10 00
Elegans, Painted Chief. Bright flame-color	20	2 00	15 00
Elegans robusta. Orange, spotted black	15	1 25	10 00
Elegans, Aurora. Orange, suffused scarlet	25	2 50	15 00
Elegans, Mixed	10	1 00	8 00
All the Elegans Lilies are dwarf and early June-flowering. (See illustration.)			
Excelsum (better known as *L. testaceum*). A stately Lily, free flowering, bearing six to twelve flowers of beautiful nankeen-yellow. One of the grandest Lilies in cultivation. June, July. 4 to 5 ft.	60	6 00	45 00
Giganteum. The noble Himalayan Lily. When established grows 10 to 14 ft., bearing numerous long, tubular flowers of white, streaked inside with purple; very handsome foliage. We have secured an excellent lot of bulbs that will flower the first year. July, August	1 00	10 00	
Hansoni. A beautiful Lily, flowering in June. Flowers rich golden yellow; one of the prettiest Lilies in cultivation. June and July	60	6 00	45 00
Henryi. A new Japanese Lily that has made a sensation in Europe. It has the same form and general appearance as the Speciosum varieties, but the flowers are bright orange-yellow. August and Sept. (See illustration, page 110.)	75	7 50	60 00

Humboldtii. Of a splendid reddish orange color, segments copiously purple-veined. July. 25 cts. each, $2.50 per doz., $20 per 100.

Japonicum Brownii. Large, trumpet-shaped flowers, 10 inches long; inside pure white, with delicately colored anthers, outside brownish purple, tips of petals slightly recurved. June and July. 65c. each, $6.50 per doz., $50 per 100.

Krameri. Distinct from all other Lilies. Large bulbs. Flowers of a soft, beautiful rose-color. July. 15 cts. each, $1.50 per doz., $12 per 100.

Longiflorum. Hardy white Easter Lily. 15 cts. each, $1.25 per doz., $10 per 100.

Martagon album (The White Martagon). A beautiful, chaste Lily, carrying twenty to thirty waxy flowers upon stems 4 to 5 ft. long. 75 cts. each, $7.50 per doz.

Martagon (Turk's Cap). Purple. July. 15 cts. each, $1.50 per doz., $12 per 100.

Philadelphicum. A very pretty Lily, bearing two to five flowers, cup-shaped; base of petal yellow, maroon-spotted, tips of petals bright scarlet. July. 1½ ft. 20 cts. each, $2 per doz., $15 per 100.

Rubellum. This is a beautiful new Lily, similar to Krameri. July. 15 cts. each, $1.50 per doz., $10 per 100.

Superbum. In a collection of best plants of all countries, our native Superbum Lily would deserve a first place. In deep, rich soil it often grows 8 feet high, with twenty to thirty flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. July and August. 15 cts. each, $1.50 per doz., $12 per 100.

	Each	Doz.	100
Tenuifolium. A beautiful, graceful Lily, with crimson, reflexed flowers. Blooms in June	$0 15	$1 25	$10 00
Thunbergianum (elegans) atrosanguineum. Dark red. The Thunbergianums are of easiest culture, and bloom in June	20	2 00	15 00
Tigrinum flore pleno. The Double Tiger Lily. August and September	10	1 00	8 00
Tigrinum splendens. Improved Single Tiger Lily. August and September	15	1 25	10 00
Umbellatum (Dahuricum). One of the very best classes of the hardy garden Lilies; strong, growing from 2 to 3 feet high, having large, showy flowers. The colors range through all shades of red from rose to blackish crimson, yellow, buff, apricot, orange, etc., many being beautifully spotted. Mixed colors. June and July	10	1 00	8 00
Wallacei. Very free, hardy and showy; each bulb sends up many stems, which bear several lovely vermilion-orange flowers. June and July	15	1 25	10 00

BODDINGTON'S QUALITY LILIES HAVE HELPED TO MAKE THE GARDENS OF AMERICA BEAUTIFUL.

Lilium Martagon

Lilium Hansoni

Lilium Tigrinum

Retarded Lily and Other Bulbs From Cold Storage

The forcing of **Cold-storage Lilies** is not an experiment any more. Florists and private gardeners can testify as to the practicability of this method of producing Lilies out of season. The main point in their culture, however, is to be careful to keep the bulbs, when first potted, in a cool place, or cellar, so as to produce the greatest root-action before bringing to the light.

Lilium speciosum so treated will flower in four to six months from time of potting up. *Lilium giganteum*, in about four months.

PRICES ON COLD-STORAGE LILIES

Lilium longiflorum giganteum. The dark-stemmed variety. The only Longiflorum that will force properly from cold storage.

	Doz.	100
7- to 9-inch bulbs	$2 00	$15 00
8- to 10- " "	2 50	20 00
9- to 11- " "	3 50	25 00

Lilium speciosum album. Pure, glistening white; forces well from cold storage, and is a grand companion for the varieties Melpomene and Rubrum.

	Doz.	100
9- to 11-inch bulbs	3 50	25 00
11- to 13- " "	5 00	35 00

Lilium speciosum Melpomene. Rich crimson, the darkest variety of Speciosum.

	Doz.	100
9- to 11-inch bulbs	$2 50	$20 00
11- to 13- " "	4 00	30 00
Monsters	4 50	35 00

Lilium speciosum rubrum. White ground, suffused and spotted pink; a popular and handsome variety.

	Doz.	100
9- to 11-inch bulbs	2 50	20 00
11- to 13- " "	3 50	25 00
Monsters	4 50	35 00

For prices on the general collection of Lilies, see preceding pages

COLD-STORAGE LILY-OF-THE-VALLEY PIPS (Ready for delivery every day in the year)

We place only our "Wedding Bell" brand in cold storage. Successful forcing of this variety is assured. Cold-storage Lily-of-the-Valley pips will mature naturally in 20 to 25 days, with ordinary plant treatment, in a dwelling or ordinary greenhouse. $3 per 100, $25 per 1,000.

For Lily-of-the-Valley clumps, see page 129

WATER-LILIES

All water, whether it be a lake, stream, pond or even a small pool, seems to hold a certain charm for everyone, and when this water is inhabited and beautified by means of plants and fish, it becomes fascinating. More especially is this the case when the plants are gorgeous, tender Nymphæas and Nelumbiums or the chaste and artistic hardy Water-Lilies; and when we consider the ease with which these plants can be grown there is no reason why every natural lake, pond and stream having the proper conditions, which are sunshine, still, warm water and plenty of rich soil, should not be so beautified. Where stagnant pools exist, it becomes a hygienic necessity to stock them with plants and fish, for, as in the house aquarium, when properly balanced with plant- and animal-life, the water becomes, and will remain, pure and sweet, and in place of a mosquito and malaria breeding pool we have a healthful and delightful aquatic garden. Aquatics given the same or similar conditions as those under which our native Water-Lilies are found will grow luxuriantly and flower profusely the entire season, and will give more pleasure for the time and care expended in their cultivation than any other plants of which we know. The amount of flowers produced and space covered by a single specimen Nymphæa, even the rarer and more expensive varieties, become inexpensive, compared to the cost of the most ordinary bedding plants.

We can supply a full collection of Water-Lilies and Water-Plants. List and prices upon application

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WATER-GARDENING, by Peter Bisset, tells all about the growing of Water-Lilies and Aquatics. **Price $2.50, postpaid.**

GOLD MEDAL AMARYLLIS (Ker's)

The most gorgeous and beautiful of all bulbous plants. The original species, *Amaryllis aulicum, A. equestre, A. psittacinum, A. Reginæ*, etc., were first introduced to gardens more than a century ago. Very many of these species were cultivated and flowered for the first time in Europe in the gardens of Liverpool merchants, whose ships brought them from the West Indian Islands and Brazil. The first recorded hybrid was raised by a Prescot clockmaker named Johnson, and is still grown and bears his name, *A. Johnsoni.* Many beautiful varieties figure largely in the garden of literature of the first half of this century, but these, from a decorative and florists' point of view, were all defective, having long tubular flowers much shaded and marked green in the center, and with narrow petals; so that, having reached as near perfection as possible, their culture declined, until the advent, some twenty-five years ago, of two new species, *Amaryllis Leopoldii* and *A. pardina*, from the valleys of the Peruvian Andes. These two varieties were so different from the existing sorts that observing growers hybridized them with the very finest of the old varieties, and it speedily became apparent that they would prove of great potency in the further improvement of these lovely plants.

This hope has been fulfilled to a large extent, and varieties richer and more varied in color, of fine form, large size and vigorous growth, have been produced.

Formerly, a good Amaryllis bore two or three flowers on the scape, now it produces four to six, and very often two scapes from the bulb; the diameter of the flowers was 3 to 5 inches, now it is 6 to 8, and even 10 inches. We continue their most careful culture, which year by year adds new beauty and popularity to these already fine plants.

The flowering season of the Amaryllis is during the months of February, March, April and May, although with a little forcing they may easily be had in flower in December and January; and we know of no more showy or effective flower for the decoration of the conservatory, during the six months mentioned.

Their cultivation is simple. After flowering, they should be placed in a warm house, if this is available, or the warmest part of the greenhouse, and watered freely until the end of August, when water should be gradually withheld and the bulbs allowed to go to rest. By the beginning of October, the pots may be laid on their sides under the greenhouse stage. If they are required to bloom in December or January, they should be placed in a temperature of 60° to 65° about the middle of November; but if not required so early they should be started about the middle of January, when a temperature of 50° to 55° will suit them well. They should be watered very sparingly at first. The best time to pot the bulbs is just before starting them, and a compost of two-thirds good loam, one-third leaf-mold, with a little sand, will suit them admirably.

Owing to the increasing popularity of this better class of Amaryllis, we are encouraged to offer the following Gold Medal Collections, imported directly from the great raiser, Ker; all strong bulbs that will flower the first year. Not less than one collection sold.

Amaryllis, Grand Vittata Hybrids

COLLECTION A

Apollo. Bright crimson, light star.
Andromache. Violet-crimson; extra fine.
Amphion. Red, heavily veined with white.
Demosthenes. Deep red, distinct green star.
Imperial. Dark crimson self; very fine.
Majestic. White, with red veins; fine form.
Tantalus. Very deep red, very rich self color.
Spectabilis. Red, petals tipped with white.
Scarlet Perfection. Rich scarlet.
Model. Creamy white, striped and feathered red.

Collection of above ten varieties for $85

COLLECTION B

Andromeda. Light ground, veined red.
Eclatante. Red, shaded purple.
Isis. White, with pale carmine veins.
Cupid. White ground, red veins.
Illuminator. Bright scarlet, light star.
Sappho. Dark crimson self.
Scarlet Gem. Brilliant self scarlet.
Speciosa. Dark red, throat and tips of petals white.
Progress. Red self, clear and bright; very attractive.
Serapis. Bright red, white bands and veins; exceedingly beautiful.

Collection of above ten varieties for $55

COLLECTION C

Aphrodite. White, feathered and tinted red.
Aurora. Light ground, heavily veined with red.
Hesperis. Large red, greenish white star.
Imperator. Deep crimson, very rich color.
Juvenal. Crimson, light star.
Minerva. Light red ground, with white veins and band.
Orion. Crimson ground, light stripes.
Ruby Gem. Deepest maroon-crimson.
Sceptre. Purplish crimson, light green star.
Finette. White ground, a few red veins.

Collection of above ten varieties for $45

COLLECTION D

Bellona. Light ground, veined red and white.
Chloris. Deep red, small green star.
Claribel. Light ground, red veins.
Crimson Gem. Dark crimson.
Mars. Light red, broad white bands.
Medusa. Scarlet, light star. Handsome and brilliant.
Ruby. Maroon-crimson; very rich color.
Daybreak. Pale rosy red, white bands and veins. Extremely effective.
Titania. White ground, red veins. Very brilliant and showy.
Ceres. Dark red, light veins. A grand variety of superior merit.

Collection of above ten varieties for $35. For other Amaryllis see page 23

At the National Flower Show, to be held in New York, April 5 to 12, 1913 we will offer a Grand Prize of $100 for Amaryllis vittata hybrids, fifty plants, not less than twenty-five named varieties to be shown in a group. Palms, Ferns, or other foliage plants may be introduced for effect. For further information in regard to this exhibition, write to Chas. H. Totty, Chairman, Madison, N. J.

Boddington's Quality Large-Flowering Tuberous-Rooted Begonias

The Rev. McGee Pratt, the well-known specialist and authority on sweet peas, and an enthusiastic amateur, suggests the following simple cultural directions for the amateur who does not have greenhouse facilities.

To Start Bulbs of Gloxinia and Tuberous Begonias

Place in a shallow box some sphagnum moss, about 2 inches deep. On this put your bulbs, then cover with more moss, until box is full. Keep moss damp, not wet, at about 70 degrees. In a short time both roots and stems will sprout. Then carefully plant in pots in rich, well-sifted light soil. Do not over-water at any time.

Boddington's Quality Single-flowered Begonia

Duke Zepplin and Lafayette

These two double hybrid Tuberous-rooted Begonias are both of unusual merit, and in color, when grown either as pot-plants or planted in partially shaded positions, are an intense scarlet, rivaling the *Salvia splendens*, and flowering continually the whole summer. Both varieties are of the dwarf habit, reaching a height of only about 10 to 12 inches; very sturdy. They are continuous bloomers, sending up their numerous spikes of flowers well above the foliage from June till late fall, when frost overtakes them.

Duke Zepplin. Intense pure vermilion-scarlet. 15 cts. each. $1.50 per doz., $12 per 100.

Lafayette. Rich brilliant crimson-scarlet. 20 cts. each, $2 per doz., $15 per 100.

Bertini

A beautiful bedding Begonia, producing a continuation of brilliant vermilion single flowers of rare beauty. As a bedder it stands unrivaled. 15 cts. each, $1.25 per doz., $10 per 100.

Phosphorescent

A real jewel; extremely floriferous and, by its clear red-lead flowers, producing a marvelous effect in the sun when planted in groups. Also well adapted for pot culture. 15 cts. each, $1.50 per doz., $12 per 100.

SINGLE-FLOWERING

For planting in beds and where color effect is desired, our stock of these bulbs will be found true to color and free from mixture.

Crimson
Rose
Orange
Scarlet
Light Pink
Salmon
Pure White
Canary-yellow
Copper

Large bulbs measuring 1½ inches and upward, separate colors, each 10 cts., doz. 75 cts., 100 $5, 1,000 $45

BODDINGTON'S SPECIAL MIXTURE. Equal proportions of the above colors. Large bulbs measuring 1½ inches and upward, 5 cts. each, 50 cts. per doz., $4 per 100.

DOUBLE-FLOWERING

These can be depended upon for producing 100 per cent double flowers, and contain very large and choice show varieties.

Crimson
Rose
Salmon
Scarlet
Pure White
Canary-Yellow
Pink
Orange
Copper-Bronze

Large bulbs measuring 1½ inches and upward, separate colors, each 15 cts., doz. $1.50, 100 $12

BODDINGTON'S SPECIAL MIXTURE. Equal proportions of the above colors. Large bulbs, measuring 1½ inches and upward, 12 cts. each, $1.25 per doz., $10 per 100.

Surpasse Davisii

Numerous flowers of a deep red, borne freely on straight stems; the plant has the appearance of bronze; very effective; certainly one of the most beautiful varieties among the free-flowering Begonias. 15 cts. each, $1.50 per doz., $12 per 100.

Crested Tuberous-Rooted Begonias

These are a remarkable strain of Begonias, ranging in all colors—salmon, pink, white, yellow, copper and scarlet; the size of the flowers is equal to the large singles, with the difference that the petals are of great substance and carry on the upper side *a crested-formed cockscomb*, making the flowers specially attractive. **Prices, separate colors or mixed, 20 cts. each, $2 per doz., $15 per 100.**

Frilled Tuberous-Rooted Begonias

Single Frilled Tuberous-rooted varieties comprise all the colors possible in the Tuberous Begonia. They are of the finest types of the single Begonia, the petals being heavily frilled on the edges. All colors from the deepest crimson to the purest white, *mixed*. **Large bulbs, 15 cts. each, $1.25 per doz., $10 per 100; colors separate, 20 cts. each, $1.50 per doz., $12 per 100.**

BODDINGTON'S QUALITY CANNAS

We are recognized, in the trade, as being headquarters for Cannas, and endeavor to send out only the finest, most up-to-date and useful varieties for this beautiful decorative plant. This year we are reducing our list in this catalogue to conform to the above central idea, to offer to our customers only what we consider Quality in Cannas—if, however, you should miss an old favorite, we could doubtless supply it, but it is probably superseded in the following varieties.

Canna roots, or tubers, more properly speaking, on arrival should be placed in shallow boxes, and started in sphagnum, or our prepared fiber, thoroughly watered and allowed to remain until they have grown 6 to 9 inches high, then place in pots, or the open ground, if danger of frost is past. Late in the season we can supply started plants from 3½-inch pots, at a slightly advanced price.

Red-flowering, Green-Foliage Cannas

EXPRESS (The Geranium Canna). Color scarlet-crimson; the clusters are large and compact; foliage green. Dwarf habit; fine for edging or bedding. 2 to 2½ feet. 15 cts. each, $1.50 per doz., $10 per 100.

FURST BISMARCK. Rich scarlet crimson, of large size. 4 feet. 10c. ea., $1 per doz., $7.50 per 100.

GENERAL MERKEL. Scarlet suffused with orange, base and edge of flower marbled with golden yellow. 4 feet. 10 cts. each, $1 per doz., $7.50 per 100.

METEOR. Flowers fully 4 inches across, color is deep crimson. Continues blooming luxuriantly all summer. 4 feet. 40 cts. each, $4 per doz.

Pink-flowering Cannas

ROSEA GIGANTEA. This beautiful variety has extra-large flowers. Single petals are 2½ inches across; color a deep, rich rose, almost a coral-carmine. Height 3½ feet. 40 cts. each, $4 per doz.

L. PATRY. 4½ feet. Flowers of a delicate rosy pink. 10 cts. each, $1 per doz., $7.50 per 100.

The White Canna

MONT BLANC. 3½ feet high. In color it is almost a pure white. 20 cts. each, $2 per doz., $15 per 100.

Gold-edged Cannas

MAD. CROZY. 5½ feet. Vermilion with gold border. 10 cts. each, $1 per doz., $7.50 per 100.

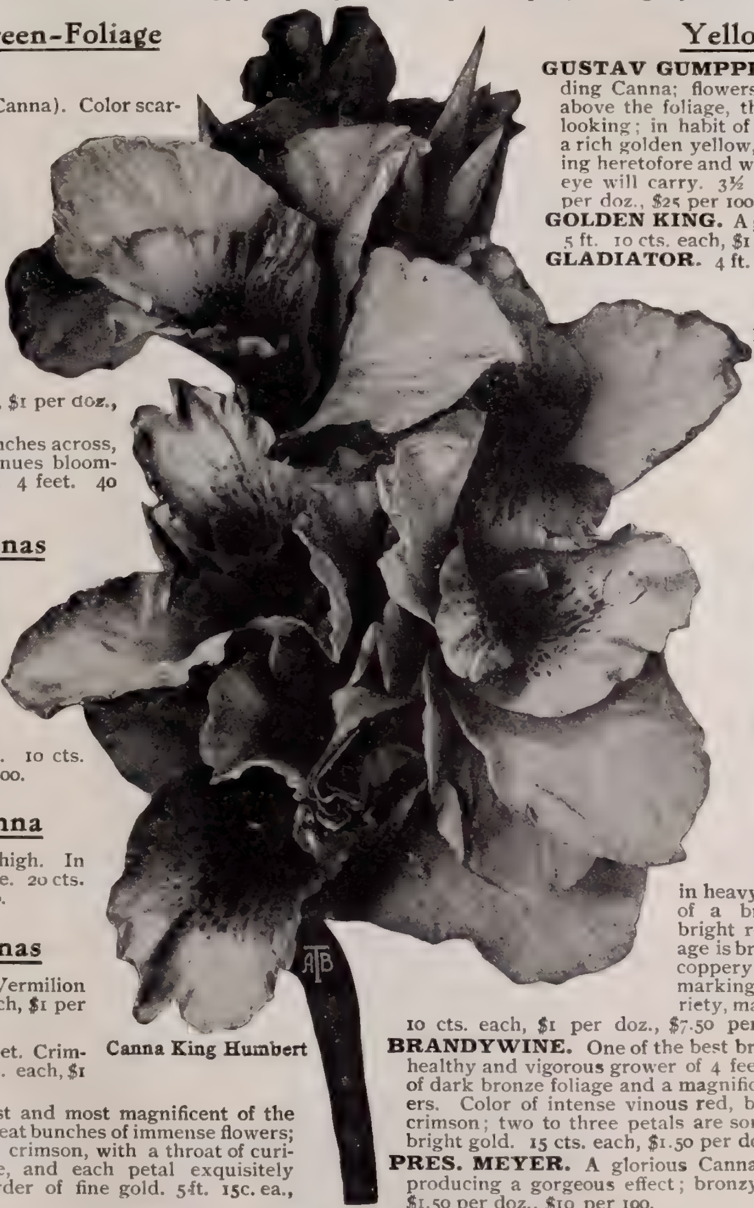
SOUV. DE A. CROZY. 4 feet. Crimson with gold band. 10 cts. each, $1 per doz., $7.50 per 100.

DUKE OF YORK. Largest and most magnificent of the variegated Cannas. Bears great bunches of immense flowers; color a beautiful rich deep crimson, with a throat of curiously mottled creamy white, and each petal exquisitely edged with an irregular border of fine gold. 5 ft. 15c. ea., $1.50 per doz., $10 per 100.

GLADIO-FLORA. Remarkable for the unusual shape of the flowers, which look like large Gladioli. Petals are not long, but short and rounded and so wide that they overlap each other, thus giving a very attractive appearance to the flowers; color is crimson, changing to carmine-rose, with an uneven edge of gold to each petal. Height 3½ ft. 35 cts. each, $3.50 per doz.

PREMIER. Brilliant deep crimson red, bordered yellow. 2½ ft. $1 per doz., $7.50 per 100.

VENUS. The color is a gay rosy pink, with a mottled border of creamy yellow. It blooms splendidly with heads erect and flowers bright. 4½ ft. 10 cts. each, $1 per doz., $7.50 per 100.



Canna King Humbert

Yellow Shades

GUSTAV GUMPPER. The finest yellow bedding Canna; flowers of good size are held well above the foliage, the fine trusses always clean looking; in habit of growth very uniform; color a rich golden yellow, a shade that has been missing heretofore and which can be seen as far as the eye will carry. 3½ to 4 feet. 35 cts. each, $3.50 per doz., $25 per 100.

GOLDEN KING. A grand yellow variety. Height 5 ft. 10 cts. each, $1 per doz., $7.50 per 100.

GLADIATOR. 4 ft. Bright yellow, thickly spotted crimson; blooms profusely. 10 cts. each, $1 per doz., $7.50 per 100.

RICHARD WALLACE. Canary-yellow, with exceptionally large flowers; green foliage. 5 ft. 10c. each, $1 per doz., $7.50 per 100.

EVOLUTION. Rich golden yellow, center blush-pink; bronze foliage. 5 ft. 10c. ea., $1 per doz., $7.50 per 100.

Bronze-leaved

DAVID HARUM. 3½ ft. Flowers of large size, with well-rounded petals of good substance; color bright vermilion-scarlet, dotted with crimson spots; foliage bronze. 10 cts. each, $1 per doz., $7.50 per 100.

KING HUMBERT. In this grand Canna we have a combination of the highest type of flower with the finest bronze foliage. Its flowers, which, under ordinary cultivation, will measure 6 inches in diameter, and which are produced in heavy trusses of gigantic size, are of a brilliant orange-scarlet, with bright red markings, while the foliage is broad and massive and of a rich coppery bronze with brownish green markings. A bold and effective variety, making a gorgeous effect. 5 ft. 10 cts. each, $1 per doz., $7.50 per 100.

BRANDYWINE. One of the best bronze-leaved bedding Cannas, healthy and vigorous grower of 4 feet. Makes a luxuriant growth of dark bronze foliage and a magnificent display of fine large flowers. Color of intense vinous red, beautifully mottled with deep crimson; two to three petals are sometimes narrowly edged with bright gold. 15 cts. each, $1.50 per doz., $10 per 100.

PRES. MEYER. A glorious Canna; color rich cherry-carmine, producing a gorgeous effect; bronzy foliage. 4 feet. 15 cts. each, $1.50 per doz., $10 per 100.

WILLIAM SAUNDERS. A gorgeous bronze-leaved variety. The flowers are of a bright crimson-scarlet, often measuring 5 inches across, of remarkable substance, and are produced in large trusses nearly a foot across. 3½ ft. 25 cts. each, $2.50 per doz., $20 per 100.

DR. BUDINGEN. One of the most brilliant scarlets, both the individual flowers and the trusses being of large size; bronze foliage. 4 ft. 35 cts. each, $3.50 per doz.

WYOMING. 7 ft. Might be called King of the Giants. Massive orange-colored blossoms, true orchid-shaped with large rounded petals. 15 cts. each, $1.50 per doz., $10 per 100.

CALADIUMS FANCY-LEAVED VARIETIES

This plant, in the past few years has been very much in demand. There are, perhaps, very few plants that are easier of culture and have such a variety of color in their leaves. Well grown plants are simply wonderful in the colorings and markings of the leaves, embracing every degree and shade that can be traced of pure white, deep green and intense crimson. As pot-plants they form specimens of great beauty, and are exceedingly useful to the decorator and the grower of decorative plants, lending striking effect to any collection of foliage plants. They are also of great value for bedding purposes, succeeding well in partially shaded locations.

Fancy-leaved Caladiums are easily cultivated. They require a stove treatment where a night temperature ranges from 60 to 70 degrees, and a moist atmosphere. The bulbs should be potted in early spring, in a mixture of fibrous loam, peat and leaf-mold, with plenty of sharp sand. Water should be sparingly given until they are rooted and well started into growth. They should be kept near the glass, and shaded only during very bright sunshine. During the winter the bulbs should be kept in a dry place where the temperature does not sink below 60 degrees.

We offer an English and Brazilian collection of new and very rare Fancy-leaved Caladiums of the handsomest, transparent leaved kinds, consisting of the brightest colors and most vivid markings, nearly all of them being entirely new to this country, and were selected from over 100 varieties.

Dry Caladium tubers or bulbs should be kept in dry sand in a temperature 60 to 65 degrees—a too high or too low temperature causes dry-rot—and should never be allowed to fall below 50 degrees.

BRAZILIAN COLLECTION

The Most Beautiful Caladiums Offered This Year

50 cts. each, $5 per doz., $40 per 100. Collection of 20 varieties, $8

Itaparica. Color constantly changing; mainly light red with vivid red ribs and green border.

Guaratuba. Pure, transparent white, pink center, green border.

Jaguaruna. Creamy white, very narrow, red ribs; very beautiful.

Sapopemba. Light green, clouded yellowish green and white.

Itambacury. Mottled white, red and green—mainly creamy white.

Coromandel. Ebony-black stems, mottled and clouded light red and white on a green ground. Strong grower.

Maracana. Glossy ivory-white, short chocolate-brown ribs.

Ouro-Fino. Young leaves yellow, later green with vivid red ribs and numerous white spots.

Aymore. Center pure white, tinged more or less with pink border, green dotted with transparent red spots.

Parahyba. White, green ribs and veins.

Anchieta. Pink and white on a green ground, large, blood-red spots.

Crumarim. Large leaf; rosy red on a deep green ground, clouded yellowish green; very effective.

Paracatu. White, spotted transparent claret.

Itatiaya. White, clouded green.

Guararapes. Large [illegible] leaves; transparent pink spots above.

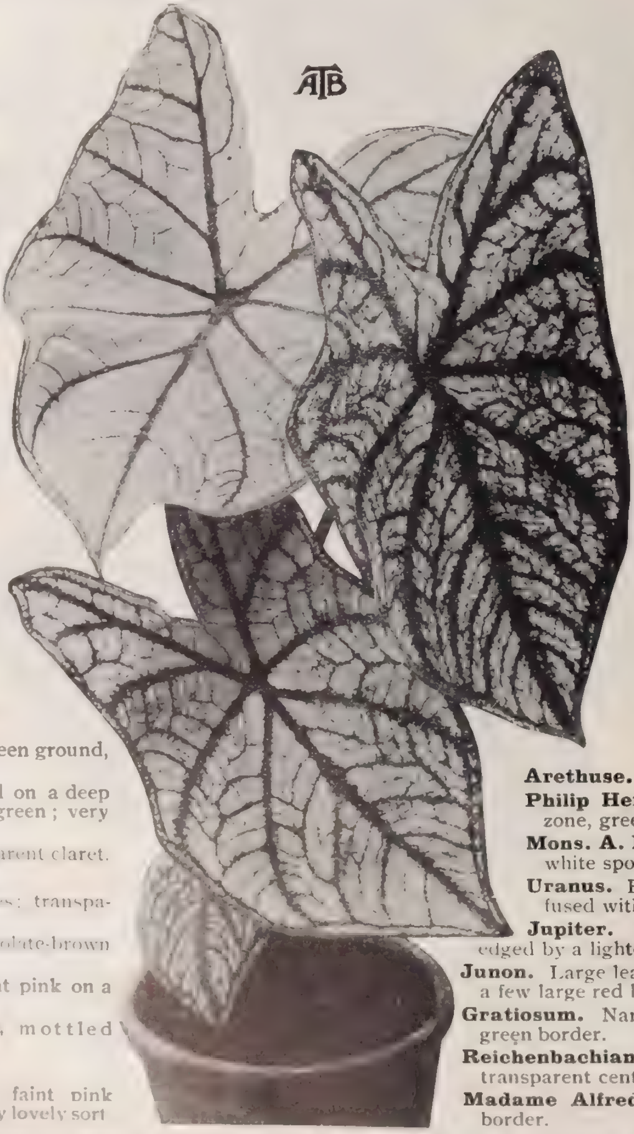
Purus. Beautiful deep pink, chocolate-brown ribs. A gem.

Nuporanga. Clouded, transparent pink on a deep green ground.

Jacupiranga. Transparent rose, mottled green; exquisite.

Piabanha. Bluish white.

Quixeramobim. White, with a faint pink sheen, green ribs and veins. A very lovely sort.



ENGLISH COLLECTION

40c. each, $4 per doz., $30 per 100. Collection of 20 varieties, $6

Rameau. Bluish green, white spots, pink center.

Rossini superbum. Light grayish white center, salmon ribs, large blood-red spots and a green ground.

Halevy. Glossy green, white midrib, many red spots; very unique and beautiful.

Lulli. Red center, deep red ribs, many snow-white spots on a green ground.

Mad. Jules Picot. Pink, clouded and spotted vivid red, green ribs.

Coypel. Bright red center, deep red ribs and veins, and pink spots on a metallic green ground.

Gaerdti. Green ground, red center and ribs, suffused with pink.

Souv. de Colonel Collier. Transparent pink center, grayish zone, deep rosy red spots.

Cannaerti. Brilliant red center, bronze zone, green border spotted white.

Petschkaui. Glowing red center, metallic zone, bright green border.

Louise Duplessis. Pink ribs, green ground spotted and marbled white.

Arethuse. Pure white, green ribs and veins.

Philip Herbert. Red center, lighter salmon zone, green border, spotted red.

Mons. A. Hardy. Salmon-colored ribs, pure white spots on a light green ground.

Uranus. Bluish green ground, white ribs suffused with pink.

Jupiter. Strong grower; brilliant red ribs edged by a lighter red zone; interspaces green.

Junon. Large leaf; freckled red on a green ground, a few large red blotches, ribs faintly red.

Gratiosum. Narrow red ribs, snowy white center, green border.

Reichenbachianum. Roundish leaf; delicate red, transparent center, large red spots.

Madame Alfred Magne. Red center, yellowish border.

ENGLISH GOLD MEDAL FANCY-LEAVED CALADIUMS. **We can also offer a very extra-selected list containing 12 Gold Medal named English varieties. 75 cts. each, $7.50 per doz. Collection of 12 varieties for $7.50**

CALADIUM ESCULENTUM (Elephant's Ear)

	Each	Doz.	100
Bulbs 6 to 8 in. in circum	$0 10	$0 75	$5 00
Bulbs 8 to 10 in. in circum.	15	1 00	7 50

	Each	Doz.	100
Bulbs 10 to 12 in. in circum.	$0 20	$2 00	$15 00
Monster bulbs, 12 in. and upward in circum.	50	5 00	40 00

BODDINGTON'S QUALITY DAHLIAS

The following list of Dahlias has been most carefully selected, and comprises the cream of the hundreds of varieties in commerce. The very best of each class is represented. These varieties were chosen for their superiority in purity of color, length of stem, perfection of form, continuous flowering qualities and general excellence. If other varieties are wanted, we shall be glad to procure them for you.

NOTE.—Unless otherwise specified, all Dahlias are supplied in strong, divided field-grown roots. In some cases the demand for certain varieties exhausts our supply of roots, after which we send out growing plants which give equally good, if not better, results.

Peony-Flowered Dahlias (The Aristocrats of the Dahlias)

The Peony-flowered Dahlias comprise a new type of this grand decorative plant, and have created a sensation in Europe wherever shown. They have also received some of the highest honors ever accorded to novelties. Blooms grow erect on tall stems, are of immense size, measuring 6 to 8 inches across, and of distinct and remarkable coloring. They are grand for cutting and all decorative purposes, and last well in water.

NOVELTY PEONY-FLOWERED DAHLIAS

Hortulanus Fiet. Salmon, yellow center; very large flowers. First-Class Certificate, Amsterdam. Award of Merit, Haarlem. $1.25 each, $12 per doz.

Zeppelin. A grand lilac variety. Award of Merit, Amsterdam. $1.25 each, $12 per doz.

Hortulanus Budde. Glowing scarlet. Award of Merit, Amsterdam. $1.25 each, $12 per doz.

Sherlock Holmes. Lovely mauve; very large flower. $1.25 each, $12 per doz.

America. Orange and apricot; large flower. First-Class Certificate, Amsterdam and Haarlem. $4 each.

Great Britain. Clear mauve; largest of all. First-Class Certificate, Amsterdam and Haarlem. $4 each.

Caesar. First-Class Certificate. Canary-yellow, well-formed flower, borne on long stems; fine for cutting. Strong roots, 75 cts. each, $7.50 per doz.

Cecilia. First-Class Certificate. Creamy white; very large flower; lasts a long time in water and is splendid for home adornment. 75 cts. each, $7.50 per doz.

H. J. Lovink. White, shaded lilac; very robust grower, bringing its flowers erect above the foliage. This variety is very attractive, and classified as one of the best introductions of last year. 75 cts. each, $7.50 per doz.

Dr. Peary. Award of Merit. Dark, velvety mahogany, unique color, the darkest of this section. 75 cts. each, $7.50 per doz.

Collection, one of each of the above 10 varieties for $15. Three collections for $40

PEONY-FLOWERED DAHLIAS, GENERAL COLLECTION

Andrew Carnegie. Salmon-pink, with bronze shadings; the form is unique, resembling a sunflower. 35 cts. each, $3.50 per doz.

Baron de Grancy. Large; creamy white. 35c. each, $3.50 per doz.

Bertha von Suttner. An offspring of H. Hornsveld. Beautiful salmon-pink, shaded yellow; the flowers are of elegant form and carried erect. The plants are very sturdy and bear abundantly. 50c. ea., $5 per doz.

Big Chief. Of enormous size; rich crimson, margined maroon. A very strong, vigorous grower, with fern-like foliage. A decided acquisition. 15 cts. each, $1.50 per doz.

Dr. K. W. Van Gorkom. Magnificent, large blooms of white, softly shaded rose; very free blooming. 50c. each, $5 per doz.

Duke Henry. Dark red, loose, semi-double flowers. 35 cts. each, $3.50 per doz.

Geisha. The most peculiar color in this class. Orange-red, with yellow center, paling off toward the ends of the petals, of which there are two or three rows; very free blooming. 50 cts. each, $5 per doz.

Germania. Wine-color with yellow markings; unique and distinct. 25c. each, $2.50 per doz.

H. Hornsveld. Enormous flowers of elegant form; soft salmon-pink. 25 cts. each, $2.50 per doz.

Herzog Heinrich. One of the oldest but best. A deep, rich red; an early and profuse bloomer; very large size. 35 cts. each, $3.50 per doz.

Hugo de Vries. Orange and brown flowers; dwarf variety. 25 cts. each, $2.50 per doz.

King Leopold. The best yellow among the Peony-flowered Dahlias. Flowers very large, on long stems. 25 cts. each, $2.50 per doz.

King Edward. Large; purple-crimson. 50 cts. each, $5 per doz.

Konigen Emma. Very large; soft, rosy lake. 25 cts. each, $2.50 per doz.

La Riante. The finest pink; large flower. A beautiful variety. 25 cts. each, $2.50 per doz.

Konigen Wilhelmina. An enormously large, pure white flower, sometimes measuring 7 inches in diameter. Best of its class. 40 cts. each, $4 per doz.

P. W. Janssen. Fine orange-yellow; good, long stems; an excellent variety for cutting. 35 cts. each, $3.50 per doz.

Queen Alexandra. Sulphur-white; grand flower. 50 cts. each, $5 per doz.

Ruhm von Baarn. Very large; white, suffused pale lavender. 30 cts. each, $3 per doz.

Sensation. A new double Century or Peony-flowered Dahlia attracting the greatest attention whereever grown the past three years. Vivid vermilion, heavily tipped snow-white. The bright, rich vermilion and the snow-white to the yellow center make a contrast very startling, yet pleasing, and the name was a result of the comments on this most remarkable flower. Its great value can be readily seen—the graceful elegance of the Giant Century and the lasting quality of the Decorative. The plant is a very strong, heavy, sturdy grower, of branching habit, producing the flowers on very long, straight stems; it stands 5 feet or more in height. An early and extremely profuse bloomer, distinctly unique and striking, and for cut-flower purposes most profitable. 25c. ea., $2.50 per doz.

Type of Peony-flowered Dahlia

Collection, one of each of the above 20 Peony-flowered varieties, for $6. Three collections for $15

DECORATIVE DAHLIAS

Eight Grand Giant Dahlias

The eight sorts here offered are, without exception, the largest and most perfect double-flowering Dahlias now grown, flowers of all of them attaining a size of between 6 and 9 inches across under ordinary cultivation.

Golden Wedding. Probably the largest Dahlia in existence, being fully twice as large as Yellow Le Colosse. On account of the gigantic size and the color, which is a deep, golden yellow, in contrast to the various shades generally found in Dahlias, this was most appropriately named Golden Wedding, being the same shade as the Golden Wedding chrysanthemum, and also fully as large; flowers, the past season, measuring 6 to 8¼ inches in diameter, petals reflexing almost to the stem with a full center. The plant is also a giant. The flowers are produced on stems 3 feet and more in length. In spite of its gigantic size, it is most effective for vases or decorations, as the stems, though rigid, droop gracefully under their great load. The leaves, like the plants, are very large and heavy. This is one of, if not the best exhibition variety ever produced. 35 cts. each, $3.50 per doz.

Mrs. J. Gardner Cassatt. A new giant Decorative Dahlia, which surpasses any other Dahlia of its color. The plant is a remarkably strong, vigorous grower, not quite so early a bloomer as Dorothy Peacock, but blooming earlier than most of the large Dahlias. The flowers are of an immense size, often 6½ inches in diameter, and 3 to 4 inches through, and always full to the center. The flowers are produced on long stems in great abundance. The color is a deep rose-pink, the reflex of the petals being the same color as the face, or a shade darker, in contrast to so many varieties that have a pale reflex color. 35 cts. each, $3.50 per doz.

Cuban Giant. Very large; dark, rich maroon. 25 cts. each, $2.50 per doz.

Fireburst. This is a seedling of Le Colosse, with broader and longer petals, is more flatly built, but a far more intense scarlet, slightly shaded orange, and produces specimens which measure 8 inches and over. Flowers are borne apart from foliage; of great value. Height, 3½ feet, plant spreading 3 feet. 75 cts. each, $7.50 per doz.

Gigantea. Its name suggests the size; truly gigantic and massive in form. The individual petals are short and it requires many to form such a monstrous flower. Color a soft sulphur-yellow; distinct and attractive. 50 cts. each, $5 per doz.

Mrs. Roosevelt. The color is a delicate shade of soft pink; flowers are perfectly double and very large, measuring 6 to 8 inches in diameter. Strong roots, 35 cts. each, $3.50 per doz.

Dahlia Souv. de Gustave Doazon

Mme. Van den Dael. A splendid variety for cutting; color soft rose with deeper markings, shading to creamy white in center. 25 cts. each, $2.50 per doz.

Souv. de Gustave Doazon. The most sensational Dahlia of the season; a decorative variety of mammoth proportions, which, under ordinary cultivation, will produce flowers 6 inches across, and can be grown to measure fully 9 inches. Remarkably profuse and pure scarlet in color (see illustration). 25 cts. each, $2.50 per doz., $20 per 100.

COLLECTION, one each of the above 8 varieties for $3

STANDARD DECORATIVE DAHLIAS

Catherine Duer. The Dahlia of Newport. For effect in artificial light after being cut there is hardly another variety which has more brilliancy, a giant flower borne on erect stems; its deep, rich, glowing red is most effective. 15 cts. each, $1 50 per doz.

Clifford W. Bruton. A grand free-flowering yellow. 15 cts, each, $1.50 per doz.

Delice. The finest pink Decorative Dahlia; color a soft, delicate pink. The flowers are carried erect on straight stems, often 18 inches in length, and appear in great abundance on a bushy plant 3 feet high. 25 cts. each, $2.50 per doz.

Flora. One of the best whites. The pure, glistening white is not disturbed by the least suggestion of green, the flowers are always perfect, on extremely long, erect stems, and literally cover the 5-foot plant over its entire surface. 25 cts. each, $2.50 per doz.

GETTYSBURG. Immense size, deep rich scarlet. Strong field roots. 25 cts. each, $2.50 per doz.

Kaiserin Augusta Victoria. Grows about 30 inches high and does not require support of any kind. The immense, perfectly pure white flowers are borne in great profusion on most erect, stout stems, fully 18 inches long, all above foliage. 15 cts. each, $1.50 per doz.

Jack Rose. It is rightly named Jack Rose, as the color is identical—a beautiful dark crimson—with the bloom of a rose. Blooms brought to our office, after being carried around for three days, were exhibited at the Morris County Gardeners' and Florists' Society's Chrysanthemum Exhibition, and awarded a Certificate of Merit. 15 cts. each, $1 50 per doz.

Jeannie Charmet. The flowers measure 8 inches across and are borne on stiff, wiry stems, often 18 inches long. The exquisite flowers are pink at the edges, pure white toward the center and light yellow at the margins. 25 cts. each, $2.50 per doz.

JOHN ELITCH. Very large; fine form. Deep, rich maroon. 15 cts. each, $1.50 per doz.

Virginia Maule. Color delicate pink; branching habit; blooms early and profusely. 25 cts. each, $2.50 per doz.

Mme. A. Lumiere. Pure white with violet-red points, a fine contrast of colors; very distinct. 4 feet. 25 cts. each, $2.50 per doz.

Mrs. C. W. Bassett. Rich, deep, rosy pink. 25c. ea., $2.50 doz.

MRS. CHAS. L. SEYBOLD. A distinct, bright crimson-pink, each petal tipped white; a striking, beautiful variety. Flowers abundantly produced on long, graceful stems. 35c. each, $3.50 doz.

Nymphaea. Clear shrimp-pink, shading darker. The most delicately beautiful Dahlia. 15 cts. each, $1.50 per doz.

Perle de Lyon. New. The most valuable white Decorative Dahlia yet introduced; perfect in form, pure in color, and produced on long, stiff stems, and very free-flowering. 25c. each, $2.50 per doz.

Perle de Parc de la Tete d'Or. Pure white, large and exceedingly free blooming; borne on erect stems; petals are split at tip, giving the flower a unique appearance. 15 cts each, $1.50 per doz.

Wm. Agnew. Intense, glistening scarlet-crimson. 15 cts. each, $1.50 per doz.

Yellow Colosse. The best exhibition yellow now in existence. Flowers come very perfect, on good, long stems. 25c. each, $2.50 per doz.

Collection, one each of the above 18 varieties for $3.50; two collections for $6.50

NOVELTY GERMAN GIANT CACTUS DAHLIAS

Nerthus. Flowers fully 6 inches in diameter, of splendid form, borne on stout, stiff stems, held well above the foliage. The center of the flowers is a rich, glowing, bronzy orange-yellow, passing to a carmine-rose at the tips, the whole suffused with a glowing golden color, which gives it an iridescence which it is not possible to describe. 35 cts. each, $3.50 per doz.

Rheinkonig. In this we believe we are offering the ideal white Cactus Dahlia which has been a desideratum for a long time. In habit of growth it is robust, similar to the varieties Lawine and Flora; in color a pure snow-white, with flowers 5 to 6 inches in diameter. These are of great substance, lasting splendidly when cut; valuable for garden decoration or for cutting. 35 cts. each, $3.50 per doz.

Vater Rhein. Flowers frequently 7 inches in diameter, raised well above the foliage on stout stems; the petals are broad, curled and twisted, forming an ideal flower, the color of which is yellow suffused with salmon-rose; a beautiful, attractive and imposing flower. 50 cts. each, $5 per doz.

Wotan. This is the strongest-growing variety in the collection, the plant being exceptionally robust and growing fully 6 feet high, with large, bold flowers, frequently over 7 inches in diameter; but with this large size there is no coarseness, the flower being a graceful arrangement of semi-incurved tubular petals of a most pleasing delicate salmon-rose color shading to old gold in the center. 60 cts. each, $6 per doz.

Wolfgang von Goethe. A splendid large, free-flowering variety, with gracefully arranged, perfect flowers of a rich apricot with carmine shadings; a handsome cut-flower. 50 cts. each, $5 per doz.

Collection one each of the above $1.25. 3 collections for $3.50

Types of Cactus Dahlias

STANDARD VARIETIES OF CACTUS DAHLIAS

Price, except where noted, 20 cts. each, $2 per doz.

Amazon. A grand exhibition flower. The perfect cactus petals are long and curve straight forward; the center is very deep and full; color purple-violet. 35 cts. each, $3.50 per doz.

Aurora. In color it is one of the most exquisite—a reddish apricot, suffused with flesh-pink, shading lighter toward the tip of the petals. 50 cts. each, $5 per doz.

Aristid Gurtler. A Hungarian novelty of great merit. Flowers of enormous size and exceedingly deep, resembling a ball when in perfect bloom. The petals are perfect and curve inward; color a brilliant orange-scarlet; flowers free. 50 cts. each, $5 per doz.

Aschenbrodel. A combination of rose and gold, the base of the petals of gold passing into rich rose-pink, and again to pale lemon at the tips.

Country Girl. Base of petals golden yellow, suffused with salmon-rose, which is deepest at the points.

Countess of Lonsdale. Extremely profuse bloomer; one of the best. A pleasing blending of amber and salmon-pink.

Crayfish. An elegantly formed and highly refined flower; the florets being so much incurved as to almost meet in the center, these are exceptionally narrow and the flowers very large; color coppery scarlet. 50 cts. each, $5 per doz.

Dainty. Lemon-yellow, tips of petals golden, base rose-pink.

Dorothy. Very much admired on account of its lovely silvery pink color, effectually brightened by the showing of the tiny white tips of the reverse of the petals. The flowers are of good size, deep and well formed. $2 each.

Dreadnought. The largest maroon Cactus Dahlia now in existence. The form of flower is excellent and is carried on a straight, long stem. For exhibition is unsurpassable. 25c. ea., $2.50 per doz.

Earl of Pembroke. Bright plum, deeper and more velvety toward the center.

Effective. Chamois-rose, with yellow shadings, deeper in the center; a large, perfectly formed, intensely double, globular flower.

Flora. An ideal White Cactus Dahlia; large, heavy flowers produced on stout, stiff stems, invaluable for cutting. 25 cts. each, $2.50 per doz.

Floradora. Color dark velvety crimson; continually covered with finely shaped blooms. The best dark crimson for cutting.

General Buller. Color deep, rich velvety maroon, tipped white.

Golden Fasan. Chrome-yellow ground color, passing to rosy red on edges.

J. H. Jackson. The largest and finest of the deep, rich velvety maroon.

Jealousy. Purest pale canary-yellow, without shade or blemish. 25 cts. each, $2.50 per doz.

Kriemhilde. Undoubtedly the finest and most perfect pink Cactus Dahlia to date.

Lawine. Pure white, with just a suggestion of blush as the flower ages.

Miss Dorothy Oliver. Primrose-yellow at base, fading gradually to white at the tips of the long, narrow petals.

Mrs. H. J. Jones. In color the incurved portion of the petals are deep crimson; the broad stripe of white running through the center of the petals extends almost to the center, where it blends harmoniously with the deep crimson.

Pink Pearl. Beautiful flesh-pink, shading to white in the center; created a sensation in Marblehead, Mass.: flowers perfect and large.

Pius X. A beautiful large white, with a slight sulphur tint; very double, with nicely quilled petals.

Prince of Yellows. A rich canary-yellow.

Roland von Berlin. In color it is of an intense geranium-red, with deeper shadings, and full of fire.

Standard Bearer. Brightest scarlet.

Schwan. Absolutely the largest and most perfect, and besides the only free-blooming pure white Cactus Dahlia in existence. The giant flowers are of glistening white and by their narrow, twisted petals have an elegance which has not been approached by any other variety. Stems averaging 15 inches. 25 cts. each, $2.50 per doz.

Thos. Parkin. A beautiful mars-orange; bright and distinct.

White Hilde. A pure white sport of Kriemhilde. The best white Cactus for cutting. 50 cts. each, $5 per doz.

The above useful collection of 30 varieties for $5

Type of Show Dahlia

SHOW AND FANCY DAHLIAS

Price, except where noted, 20 cts. each, $2 per doz., $15 per 100

A. D. Livoni. Soft pink.

Chas. Lanier. The largest yellow Show Dahlia to date. Very rich yellow, and fine for cutting. 35 cts. each, $3.50 per doz.

Dorothy Peacock. A beautiful, large Dahlia of the same soft pink as Nymphæa, shading slightly darker on the outer petals as the flower fully expands. 50 cts. each, $5 per doz.

Frank Smith. Deep maroon, white tips.

Gold Medal. Bright canary-yellow, regularly marked with fine stripes and splashes of deep red. 35 cts. each, $3.50 per doz.

Grand Duke Alexis. A popular Dahlia. Color white, tinged soft lavender near the edges.

Princess Victoria. Clear, pure canary-yellow. 25 cts. each, $2.50 per doz.

Red Hussar. Pure cardinal-red; perfect form.

Storm King (Blizzard). A compainion for the superb pink Dahlia, A. D. Livoni. Flowers are snow-white; extremely early and a free bloomer, producing its flowers on long stems.

Susan. New. A delicate shell-pink; its remarkable free-flowering quality is not approached by any other Dahlia of this type. 25 cts., each, $2.50 per doz.

White Swan. Large; pure white; very strong and vigorous grower, producing the flowers on long stems. A fine flower.

Wm. Pierce. A delicate tint of shell-pink; a vigorous grower, producing flowers freely on long, rigid stems. 25c. each, $2.50 per doz.

Collections of above 12 varieties for $3, 2 collections for $5

POMPON DAHLIAS

Price, except where noted, 20 cts. each, $2 per doz.

Allie Mourey. Pinkish white, tipped deep pink; small, compact flowers.

Catherine. Finest pure yellow.

Elegant. Soft pink.

Golden Hanchen. Pure primrose-yellow.

Klein Domitea. Orange-buff; always in flower.

Little Herman. Deep red, tipped white.

San Toy. White, tipped with Tyrian-rose.

Snowclad. The finest white Pompon to date.

Vivid. Rich, brilliant scarlet.

White Aster. Fine fringed white.

Collection of 10 varieties as above, $1.75

THE SENSATIONAL NEW SINGLE DAHLIA

Poppy Century

In richness of coloring and size it is equaled only by those giant rich poppies which it resembles so much as to suggest the name. It is the most brilliantly rich of any Dahlia, as the bright, live, garnet-color is so livened by the wonderful satiny sheen that the flowers fairly glow in the sunlight like burning coals. The center is dark maroon instead of yellow, as in other varieties. A distinctly valuable acquisition. 50 cts. each, $5 per doz

NOVELTY CENTURY DAHLIAS

GOLDEN CENTURY. Very large, deep golden yellow, suffused with amber. Flowers 6 to 7 inches in diameter. 25 cts. each, $2.50 per doz

ECKFORD CENTURY. Clear pure white, penciled and marked carmine-crimson. 25 cts. each, $2.50 per doz

EVELYN CENTURY. Color deep pink shading to crimson, with a pure white disc around the yellow center. 25 cts. each, $2.50 per doz.

SPANISH CENTURY. The flowers are pure yellow, penciled deep red. 25 cts. each, $2.50 per doz.

WILDFIRE CENTURY. Intense, dazzling scarlet. 40 cts. each, $4 per doz

CARDINAL. Color, rich red; beautiful form. 20 cts. each, $2 per doz.

Collections of 6 varieties for $1.25
3 Collections for $3.50

Century Single Dahlia (½ natural size)

CENTURY SINGLE DAHLIAS

Our illustration shows the character of this gigantic new type of Dahlia. The flowers measure from 4 to 6 inches in diameter, borne on stems 2 to 3 feet in length.

Fringed 20th Century. Similar to the 20th Century, with more carmine and less crimson-purple than found in the latter; hence it holds its color throughout the season. 25c. ea., $2.50 per doz.

Gladys. Of largest size, it is distinct from all other Century Dahlias, as it has a broad band of brilliant rosy crimson through the center of the outer two-thirds of the petal, and a brilliant rosy pink band on either side, with a white penciling dividing them, and a snow-white disc with yellow halo around the golden yellow center. 25c. each, $2.50 per doz.

MAROON CENTURY. Rich maroon, shaded plum. 25 cts. each, $2.50 per doz.

Rose-Pink Century. Of immense size, perfect form and great substance. 35 cts. each, $3.50 per doz.

GIGANTIC ALBA CENTURY. Flowers are of immense size, 6 to 7 inches in diameter, of beautiful snow-white. 50 cts. each, $5 per doz.

20th CENTURY. Intense rosy crimson, with white tips and white disc around the yellow center. As the season advances, the flower grows lighter until it becomes a beautiful pure pink. 15 cts. each, $1.50 per doz.

Collection of the above 6 varieties for $1.50

BODDINGTON'S QUALITY GLADIOLI

As a cut-flower the Gladiolus is more accommodating to circumstances than are most others. If required at an earlier date than that on which the flowers would naturally open, they may be cut and the stems inserted in water, and placed in a warm temperature, to which response is speedily manifest; or, if too early, they may be retarded, and will keep fresh for several days in a cool room or cellar. For conveying distances, they are unsurpassable for the length of time they will remain without moisture in a close-fitting box uninjured, and when placed in water on arrival at their destination, they quickly revive, and the unopened blooms commence to expand nearly as well as though they had roots and corm beneath them.

Grand Novelty Gladioli, Including Peace and War

PEACE. Flowers are large, of good form, correctly placed on a heavy, straight spike. Color beautiful white with a pale lilac feathering on the inferior petals. 25 cts. each, $2 per doz., $15 per 100.

WAR. A fitting companion in color to Peace. Deep blood-red shaded to crimson-black. $1.50 each, $15 per doz.

AFTERGLOW. Flowers large; salmon-fawn, with violet center. 75 cts. each, $7.50 per doz.

BLUE JAY. (True.) This variety has generally been confused with Baron Hulot, but it is much superior. Beautiful blue flowers on tall and vigorous-growing spike. "The true blue variety." $1 each, $10 per doz.

DAWN. (Tracy's.) The most beautiful shell-pink Gladiolus over offered. A long, graceful spike of magnificently formed flowers, all open at one time. The keeping qualities of this variety are excellent, while its color and texture make it indispensable as a cut-flower and for bedding. 20 cts. each, $2 per doz., $15 per 100.

EVOLUTION. Delicate rose, shaded darker. 40 cts. each, $4 per doz.

INDEPENDENCE. A brilliant rose-pink, with richly marked throat. A long spike of wax-like flowers. One of the best for cut-flowers and for massing, because of its color and the lasting quality of the bloom. 10 cts. each, $1 per doz., $7.50 per 100.

KUNDERDI "GLORY," The grand orchid-flowered Gladiolus. This type is distinctively new. Broad-expanded, wide-open flowers, paired by twos, face all in the same direction, and are carried on straight, stout stalks never less than 3½ feet in height. From four to eight flowers are open at one time; each petal is exquisitely ruffled and fluted at the edges, such as is only noticeable in orchids. The color is delicate cream-pink with a neat, attractive crimson stripe in the center of each lower petal. The shade of pink is unknown in any other Gladiolus. 15 cts. each, $1.25 per doz., $8 per 100.

MRS. FRANK PENDLETON, JR. The demand is so great for this sterling novelty, being the third season offered, that we are unable to make any reduction in price. Order early to procure Mrs. Frank Pendleton, Jr. Awarded First-Class Certificate of Merit by the Massachusetts Horticultural Society of Boston and by the American Gladiolus Society at Baltimore, 1911. This new variety is the result of crossing the best of the largest-flowered type and is now a type of its own. Its color is the most exquisite salmon-pink with a very conspicuous blood-red blotch in the throat on the lower petals. 50 cts each, $5 per doz.

Grand Novelty Gladiolus, Peace

NIAGARA. In type the variety resembles America, but the flowers appear to be somewhat larger, measuring 4½ inches across. In color they are a delightful cream-shade with the two lower inside petals or segments blending to canary-yellow. The throat is splashed with carmine, and the lower ends of the outside petals are also flushed with carmine. The stamens are purple and the stigmas pale carmine, this little addition in the coloring relieving the creamy effect of the petals. The flower-spike is very erect and stout, and is wrapped with broad, dark green foliage. The variety is evidently destined to lead in the cream colored varieties. 75 cts. each, $7.50 per doz.

PANAMA. A new seedling of America, which it resembles in every way except that it is a much deeper pink. A grand variety which evokes words of praise wherever exhibited. Awarded First-Class Certificate by Newport Horticultural Society, September 16, 1911. Spike very long, with flowers large and well arranged. $1 each, $10 per doz.

REINE BLANCHE. Very strong grower, one bulb often producing two or three flower-stems; long spike; flowers of medium size. With the exception of a very small purple streak at the bottom of the throat, the flower is of perfect white, turning to fleshy white toward the end of the flowering stage. It is decidedly one of the best white Gladioli. 25 cts. each, $2.50 per doz., $20 per 100.

ROCHESTER WHITE. The value of this novelty is its color—the purest white ever offered. The flowers, which are correctly placed, are large and well shaped; the filaments also are pure white. The very fact that the anthers and pollen of this variety are white, places it in a class by itself. The spikes, well supported and large, average 3 feet in height. Quite early. $1 each, $10 per doz.

VIVID. Rich, velvety purple; flowers round and well placed; spike erect and of good constitution. 50 cts. each, $5 per doz.

The Book of Gladiolus

The first authoritative book on this bulb ever printed in America, or possibly in the world. Issued April 1, 1911, and written by Matthew Crawford and Dr. W. Van Fleet. A 120-page book, bound in cloth and fully illustrated. Many chapters cover all sides of growing, propagating, storing, etc. A necessity for both amateur and grower. Price, postpaid, $1.25.

Collection, one each of the above 14 varieties for $7.50; three collections, three of each, for $20, postpaid

GLADIOLI OF RECENT INTRODUCTION

Gladioli are among the easiest and most satisfactory bulbs to grow, and beautify the large and small garden alike—their utility as a decorative flower, either cut or growing, is unquestioned.

Gladioli can be grown in beds by themselves or planted in the herbaceous border, or among the roses, peonies and shrubbery, where they will flower when other flowers are out of bloom.

The best time to plant is about the first of May, putting in the smallest bulbs first, and reserving the larger bulbs for later planting. A succession of bloom may be had from July to October by making plantings two weeks apart up to the end of June.

To secure early blooms, the bulbs can be started in pots, or they can be retarded by late planting and cold storage.

Bulbs can be planted as soon as danger of frost is past. A good, deep, rich soil suits them best. They should be set about 4 inches deep and 6 inches apart each way, if beds are required. When in full growth and coming into flower, they should be heavily mulched or watered with diluted cow manure. If necessary, stake with light bamboo canes.

ALASKA. A pure white variety having a strong consitution and producing a long spike of well-formed flowers. This variety was exhibited at the Convention of the S. A. F. and O. H., at Philadelphia, 1907, under No. 27, and was awarded Certificate of Merit. $1 each, $10 per doz.

ALINE. One of the finest pure white sorts ever introduced. The flower is pure white and very large, well-formed bell-shape, on a strong spike. 40 cts. each, $4 per doz.

AMERICA. By far the most vigorous and easily grown Gladiolus known. This beautiful Gladiolus has produced as great a sensation as the now famous Princeps. The flowers, which are of immense size, are of the most exquisite, soft lavender-pink, very light, almost a tinted white. The color is the same as seen in the most exquisite Cattleya Orchids. For cut use and bedding it is without a rival. 10 cts. each, 75 cts. per doz., $5 per 100.

BARCLAY. Fine, wide flower; soft rose with white throat; beautiful under artificial light. 50c. each, $5 per doz.

BERLINIA. Beautiful shell-pink, marked with strong carmine. Flowers extra large. 65 cts. each, $6.50 per doz., $50 per 100.

DAWN. Long spikes; deep rose-color with large, pure white center; exceedingly beautiful; very vigorous grower. 30 cts. each, $3 per doz.

ELDORADO. Deep cream-yellow, lower petals spotted with maroon and black. 15 cts. each, $1.25 per doz., $10 per 100.

GENERAL DE NANSOUTY. Rich bluish purple, marked with vivid crimson and lemon-yellow. Flower-stalk unusually tall, bearing eighteen to twenty buds, half of which will open at one time. 20 cts. each, $2 per doz., $15 per 100.

GEORGE PAUL. Large flowers; deep crimson, slightly striped yellow, spotted with purple. 10 cts. each, $1 per doz., $7.50 per 100.

GIL BLAS. Early flowering; dwarf habit; flowers salmon-rose, with red blotch on straw-colored ground. 10 cts. each, $1 per doz., $7.50 per 100.

IMPERIAL PINK. A tall, rank grower with a spike 2 to 3 feet in length and a flower of the very largest size; light salmon-pink, penciled with a deeper shade. In both flower and spike this is one of the very largest and finest varieties in cultivation. 60 cts. each, $6 per doz.

Gladiolus America

JEAN DIEULAFOY. Flowers creamy white, lower petals stained maroon. 15 cts. each, $1.50 per doz., $12 per 100.

LA CANDEUR. Large, well-rounded flowers, almost pure white; the lower petal slightly suffused with straw-color, bears a rosy carmine band in the center. 30c. ea., $3 per doz.

LA LUNA. Pale yellow, changing to nearly white when expanded; splendid. 60 cts. each, $6 per doz.

LE TRIOMPHE. Very large flowers, 4 to 5 inches, rosy lilac, striped carmine-red; white blotch. 75c. each, $7.50 per doz.

MEADOWVALE. A very fine white, tinged in the throat with crimson, and lower petals slightly marked with faint pink. 15 cts. each, $1.50 per doz., $12 per 100.

MRS. FRANCIS KING. Color of flower is a light scarlet of a pleasing shade which attracts attention at once. 10 cts. each, 75 cts. per doz., $5 per 100.

NEZINSCOTT. Bright blood-scarlet, with deep, velvety crimson-black blotches and white mottlings in throat. 15 cts. each, $1.25 per doz., $10 per 100.

NILREB. Dainty pink, blending almost to white, marked with a strong shade of same color. Flowers large and stalks vigorous. 15 cts. each, $1.50 per doz., $12 per 100.

PHILADELPHIA. Color dark pink, ends of petals slightly suffused with white. 15 cts. each, $1.50 per doz., $12 per 100.

PRESIDENT TAFT. A splendid variety; sample spikes of blooms received at our office were 4 feet in height; color cerise-pink. 10 cts. each, $1 per doz., $7.50 per 100.

PRINCEPS. One of the finest Gladioli in cultivation. Color rich crimson with broad, white blotches across the lower petals. Flowers can be grown to nearly 8 inches in diameter under stimulating culture. 15c. each, $1.50 per doz., $12 per 100.

ROSY SPRAY. White, beautifully sprayed rose; large and fine; one of the very best. 15 cts. each, $1.25 per doz., $10 per 100.

SAFRANO. Slightly fringed flowers of a delicate nankeen-yellow; center and stripes currant-red. 75c. each, $7.50 per doz.

SANS PAREIL. Perfect spike; very large flowers, from 4 to 5 inches, of a very bright orange-rose, slightly striped with vermilion; large white blotch. $2 each, $20 per doz.

SCRIBE. Tinted white, freely striped carmine. 15 cts. each., $1.25 per doz., $10 per 100.

SILVER SHEEN. A fine white va- variety the petals of which have the appearance of being overlaid with a coat of glistening silver. Very fine and effective. 15c. each, $10 per 100.

SPOT. White, freely spotted and mottled rose. 15 cts. each, $1.35 per doz., $10 per 100.

TACONIC. Bright pink, flecked and striped with shades of same color, markings of lower petals deep crimson, running into pale lemon-yellow. 15 cts. ea., $1.35 per doz., $10 per 100.

VICTORY. Color delicate sulphur-yellow, lower petals shaded a deeper yellow. 10 cts. each, 75 cts. per doz., $6 per 100.

1900. Rich shade of red, with prominent white spots on the lower three petals. 10 cts. each, 75 cts. per doz., $5 per 100.

WILD ROSE. Has the beautiful "wild rose" tinge. Very bright rose or blush-tint, exceedingly delicate and pretty, and needs only to be seen to be appreciated. 15 cts. each, $1.50 per doz.

Boddington's Quality Standard Named Gladioli

The Grand Giant Gladiolus, HOLLANDIA

(The Pink Brenchleyensis)

Flowers well arranged on a spike which attains a height of about 4 feet. Often as many as 30 blooms of a charming pink shade tinted yellow are open at one time. 10 cts. each, 75 cts. per doz., $5 per 100.

Attraction. Deep, dark, rich crimson, with a very conspicuous, large, pure white center and throat. At once a most beautiful and attractive sort. 10 cts. each, 75 cts. per doz., $6 per 100.

Augusta. Pure white, with slight tint of lavender on throat. The finest white Gladiolus in existence for the amateur. 10 cts. each, 60 cts. per doz., $4 per 100.

Baron Hulot. The finest blue Gladiolus yet seen. It is a rich, deep blue of an indigo shade. One of the very few real blue Gladioli on the market, and a very valuable addition to the list of extra-fine sorts. 15 cts. each, $1.50 per doz., $10 per 100.

Brenchleyensis. Vermilion-scarlet; one of the most showy, satisfactory and cheapest. 5 cts. each, 30 cts. per doz., $2 per 100.

Canary-Bird. This, without doubt, is the best yellow variety next to Sulphur King. A pure canary-yellow that is very pleasing and attractive. 10 cts. each, $1 per doz., $8 per 100.

Childsii Giant. Flowers of great substance and gigantic size, frequently 7 to 9 inches across. Dark shades, 5 cts. each, 35 cts. per doz., $2.50 per 100. Light shades, 5 cts. each, 50 cts. per doz., $3.50 per 100.

Contrast. Flowers of great substance and a beautiful, compact spike of perfect form. Intense scarlet with a large, distinct, pure white center which is neither tinted nor mottled. One of the most striking and beautiful Gladioli ever introduced. 50 cts. each, $5 per doz.

Groff's New Hybrids. The flowers are of great substance and gigantic; every known color among Gladioli is represented, and many shades never before seen, particularly blues, grays and purple-blacks; with beautifully mottled and spotted throats. Mixed colors, 5 cts. each, 35 cts. per doz., $2 per 100.

I. S. Hendrickson. New. A beautiful and irregular mottling of white and bright deep pink; in some the pink, and in others the white predominating. Flowers and spikes very large and fine. 10 cts. each, $1 per doz., $8 per 100.

May. White, flaked rosy crimson; under greenhouse cultivation comes almost pure white. 5 cts. each, 50 cts. per doz., $4 per 100.

Melrose. White, flaked pink, bright crimson center, very large and fine. 50 cts. each, $5 per doz., $40 per 100.

Types of Gladioli

Marie Lemoine. Large spike of fine, well-expanded flowers; upper division of a pale, cream-color flushed salmon, the lower divisions spotted violet. 10 cts. each, 75 cts. per doz., $6 per 100.

Mad. Monneret. Delicate rose. 5 cts. each, 50 cts. per doz., $4 per 100.

Mephistopheles. Flowers dark red, stained with black and yellow. 10 cts. each, $1 per doz., $8 per 100.

Octoroon. A beautiful salmon-pink; very distinct. 10 cts. each, $1 per doz., $8 per 100.

Shakespeare. White, suffused carmine-rose. A gigantic-growing Gladiolus. One of the best for forcing under glass. Extra-selected, first-size bulbs, 10 cts. each, $1 per doz., $8 per 100.

Sulphur King. Deep, pure yellow. One of the best of its color. 25 cts. each, $2.50 per doz., $15 per 100.

William Falconer. Spike of great length and flowers of enormous size; beautiful clear, light pink. 10 cts. each, $1 per doz., $8 per 100.

Collection one each of the above 19 varieties for $2

Boddington's Quality Mixtures of Gladioli

Boddington's Aero Mixture being the highest types of this grand flower, and containing the finest named varieties in commerce, carefully selected and mixed in proportionate colors, to please the most critical. Our guarantee of **quality** is behind this exceptional offer, and to those who are lovers of this beautiful genus we commend it, feeling assured that it will please the most fastidious. **$1 per doz., $7.50 per 100, $60 per 1,000.**

Scarlet and Red. 40 cts. per doz., $2.50 per 100.

Striped and Variegated. 50 cts. per doz., $4 per 100.

American Hybrids. All colors mixed. 25 cts. per doz., $2 per 100.

Boddington's White and Light. The finest mixture of light shades ever offered, containing a large percentage of the finest named sorts. 40 cts. per doz., $2.75 per 100, $25 per 1,000.

Lemoine's Spotted Hybrids Mixed. Popularly known as Butterfly Gladioli. Remarkable for the richness and variety of their colors and odd, orchid-like markings. 30 cts. per doz., $2 per 100.

Orange and Yellow. 75 cts. per doz., $5 per 100.

Pink and Rose Shades. 40 cts. per doz., $2.50 per 100.

Boddington's Quality Gloxinias

GLOXINIA ERECTA GRANDIFLORA

This popular flowering plant is [illegible] greater vogue than ever, not only as a pot-plant for house decoration, but also for cut-flower purposes. Our strains of Gloxinias are the true erect-flowering type, grown by a specialist in Europe.

	Each	Doz.	100
Blanche de Vera. White, [illegible]	$0 20	$2 00	$15 00
Defiance. Glittering crimson	20	2 00	15 00
Emperor William. Blue, white border	20	2 00	15 00
Etoile de Feu. Carmine-red	20	2 00	15 00
Kaiser Frederick. Scarlet, white margin	20	2 00	15 00
King of the Reds. Dark scarlet	20	2 00	15 00
Madame Helene. White, with violet crown	20	2 00	15 00
Marquis de Peralta. White, red-bordered	20	2 00	15 00
Mont Blanc. Snow white	$0 20	$2 00	$15 00
Prince Albert. Deep purple	20	2 00	15 00
Princess Elizabeth. White, bordered blue	20	2 00	15 00
Princess Mathilde. White, with rose crown	20	2 00	15 00
Queen Wilhelmina. Dark rose	20	2 00	15 00
Boddington's Spotted Varieties. These contain the most distinct and remarkable colors	20	2 00	12 00
All Colors Mixed	15	1 50	8 00

The above collection of 14 varieties for $2

GLOXINIA ERECTA SUPERBISSIMA

Having during the past season been requested to secure some specially fine Gloxinias for exhibition purposes, we have made arrangements with a noted Gloxinia specialist in England to reserve for us some of the most distinct types. The bulbs are not so large as the Named Varieties, but this is a characteristic of most Erecta superbissima varieties. **35 cts. each, $3.50 per doz., $25 per 100.**

BODDINGTON'S IDEAL PRIZE GIANT MIXED. Great variety of superb colors.

CYCLOPS. Velvety carmine, shading to a broad white border, throat dotted with dark red.

DUCHESS OF YORK. Flowers of a rich dark blue, each petal being edged with a broad band of white. A most striking and lovely variety.

SPOTTED HYBRIDS. Whenever exhibited, they create intense interest. The delicate markings, in an infinite variety of forms, add a special charm to the flowers.

SUTTON'S WHITE. Large self, pure white.

DUKE OF YORK. Large scarlet Gloxinia with deep white edge to each petal. A magnificent flower.

HER MAJESTY. This exquisite Gloxinia is still unsurpassed by any other white variety. The flowers are as pure as newly fallen snow, and are borne on short stems, just clear of the elegantly recurved foliage.

READING SCARLET. In color this is the most brilliant Gloxinia in existence, being an intense glowing scarlet variety of the true Crassifolia habit. An admirable companion to Her Majesty.

GOLIATH. Violet and white, very distinct.

For cultural directions, see Begonias (tuberous), page 116. For Gloxinia seed, see page 27

House of Gloxinias grown from Boddington's Quality Gloxinia Bulbs

JAPANESE IRIS

(*Iris Kæmpferi*)

The Japanese Iris is the most showy and strikingly beautiful of all the large family of Iris; and very few flowers, the orchid not being excepted, surpass this unique flower in size, gorgeousness and variety of color, which ranges from snow-white to the deepest purple, striped, variegated and multicolored in the greatest profusion of coloring.

The collections which we offer below are **American-grown,** thoroughly acclimated and hardy and true to color and name, which is rarely evident in the imported Japanese stock.

The plants we offer are furnished with four or five shoots, and **all will flower** the first season after planting, guaranteeing an immediate and showy effect. Delivery can be made now or any time desired. Early fall planting is recommended, however, as it gives the plants an opportunity to get established before the severe weather sets in.

The Japan Iris will succeed anywhere in a good rich soil, though a moist position is preferable.

DOUBLE JAPANESE IRIS

Crystal. Pale violet, slightly veined white.
General Kuroki. Pure white; very fine.
Gold Bound. Pure white; one of the best.
Mount Hood. One of the finest blues.
Mount Fell. Silvery white, veined violet, violet center.
Oriole. Magnificent crimson with golden center.
Princess Clothilde. White, veined lightly pink, center light violet.
Pyramid. Lilac-blue, veined with white center on each petal.
Robert Craig. French-gray, veined violet.
Victor. White, veined violet-purple.

The above collection of 10 varieties for $1; 3 collections for $2.50.

Price of any of the above varieties, 15 cts. each, $1.50 per doz., $10 per 100.

SINGLE JAPANESE IRIS

Apple Blossom. White, spotted with light pink.
Briede. Reddish violet, veined white.
Neptune. Light pink, shaded violet, deep pink center.

Iris Kæmpferi (Type)

Norane. Fine violet, with gray vein-marks darker toward the center.
Tortoise. Magenta, flaked and dotted with white.

The above collection of 5 varieties for 50 cts.

Price of any of the above varieties, 15 cts. each, $1.50 per doz., $10 per 100

German Iris (Type)

GERMAN IRIS (*Iris Germanica*)

The true "Fleur-de-Lis," the national flower of France, and one of the most desirable early spring-flowering plants. They are perfectly hardy, grow and bloom luxuriantly, especially if planted near the edges of ponds or low, moist grounds, or if plentifully supplied with water, producing large, fragrant, orchid-like flowers of exquisite colors.

Iris pallida Dalmatica. This is the grandest of all the German Irises. Deep, clear lavender; very large; flowers sweet-scented. This Iris should be planted largely where cut-flowers are in demand, as it is certainly the best of its class. A grand variety for massing in borders. It is superb. **20 cts. each, $2 per doz., $15 per 100.**

Africa. Dark blue.
Belmont. Light yellow; dwarf.
Dr. Glook. Yellow.
Fragrans. White, falls penciled blue.
Gypsy Queen. Light bronze, falls purplish red.
Henriette. Yellow.
Mme. Chereau. Pearly white, daintily edged lavender.
Leopold. Yellow; velvet anthers.
Spectabilis. Early and free; blue.
Stella. Light blue.

10 cts. each, 75 cts. per doz., $6 per 100. Collection of 10 varieties for 75 cts.

Culture of Irises

The Iris is a well-known favorite of the border, and all the members of the family deserve attention for their excellent faculty of taking care of themselves if properly planted in the first instance. The tuberous or bulbous-rooted kinds do not require a rich soil; a sandy loam suits them well, and they thrive in peat. Several of the most beautiful varieties should be grown in pots in frame, or in a cool greenhouse. All the varieties can be planted out in clumps in front of a shrubbery or herbaceous border, where they may be seen to advantage, or in the pasture and woodlands. The crown of the bulb must not be more than 3 inches below the surface.

Miscellaneous Bulbs and Roots

FOR INDOOR AND OUTDOOR SUMMER-FLOWERING

AMARYLLIS

Amaryllis, Grand Vittata Hybrids

50 cts. each, $5 per doz., $40 per 100

The stock that we offer of this grand flowering bulb are grown from seed procured from the most reliable hybridists of this beautiful plant, in England, Veitch and Kerr. They have been grown for us under most favorable conditions in Bermuda, and are thoroughly well-ripened bulbs—all flowering size.

Our grower sends us a fine field report upon these bulbs—stating the colors are exquisite, from purest white, all colors of red and crimson, rose- and pink-striped and variegated.

The bulbs will be sent out in mixture, no two varieties exactly alike—this will save confusion in endless names.

Amaryllis may be grown in a sunny window or greenhouse, by following the cultural directions given on page 115.

Belladonna major (Belladonna Lily). Flowers white, flushed and tipped deep rose. 20 cts. each, $1.75 per doz., $12 per 100.

Formosissima (Jacobæan Lily). Crimson. 10 cts. each, $1 per doz., $7.50 per 100.

Johnsoni (Bermuda Spice Lily). Crimson flowers, white stripes. 25 cts. each, $2.50 per doz.

Vallota purpurea (Scarborough Lily). Vivid scarlet. 15 cts. each, $1.50 per doz.

ZEPHYRANTHES rosea (Zephyr Fower, or Fairy Lily). The hardy Amaryllis. Beautiful rose-colored flowers on stems 10 to 12 inches high. 5 cts. cts. each, 40 cts. per doz., $3 per 100.

Alba. Pure white. 5 cts. each. 40 cts. per doz., $3 per 100.

NERINE (Amaryllidaceae) coruscans major. Scarlet. 65 cts. each, $6.50 per doz., $50 per 100.

Fothergilli major. Vivid scarlet; a grand Nerine. 65 cts. each, $6.50 per doz., $50 per 100.

Sarniensis (The true Guernsey Lily). Color deep rose. 35 cts. each, $3.50 per doz., $25 per 100.

ANEMONE. None of the spring flowers surpass the Anemone in brilliancy of color and profusion of bloom. They are very lasting, and have of recent years become very popular for cut-flower use and for table decorations.

Coronaria, Single Blue. A charming variety. 25 cts. per doz., $1.50 per 100.

Single White (The Bride). Pure white. 30 cts. per doz., $2 per 100.

Single Scarlet. Very brilliant. 25 cts. per doz., $1.50 per 100

Double Ceres. White, shaded with rose. 35 cts. per doz., $2 per 100.

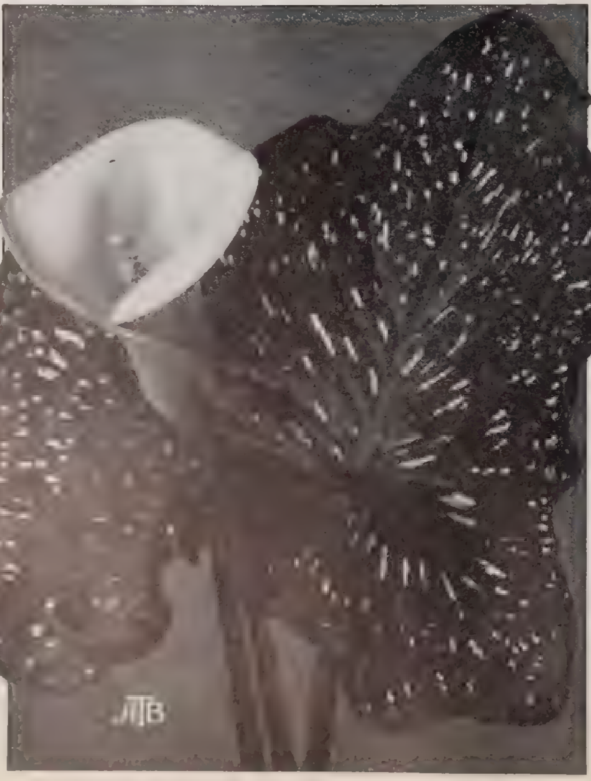
Double Ceres, Rosetti. Dark pink. 25 cts. per doz., $1.50 per 100.

Double Ceres, King of the Scarlets. Brilliant vermilion. 35 cts. per doz., $2 per 100.

Boddington's Choice Single Mixed. 20 cts. per doz., $1 per 100.

Boddington's Choice Double Mixed. 30 cts. per doz., $1.25 per 100.

St. Brigid. Colors from maroon and brightest scarlet to flesh-pink, and from lilac to purple. 75 cts. per doz., $5 per 100.



Calla, Mrs. Roosevelt

ACHIMENES. Pretty bulbous plant, in variable colors, suitable for hanging baskets or pans. We offer them in ten named varieties. 10 cts. each, 75 cts. per doz., $5 per 100.

APIOS tuberosa (Tuberous-rooted Wistaria). Clusters of rich, deep purple flowers, which have a strong, delicious violet fragrance. Tubers, 10 cts. each, 75 cts. per doz., $5 per 100.

CINNAMON VINE (Chinese Yam). Splendid hardy climber of rapid growth, with bright green foliage, heart-shaped leaves and white cinnamon-scented flowers. 8 feet. 5 cts. each, 50 cts. per doz., $3.50 per 100.

CALLAS. Mrs. Roosevelt. Flowers light, clear yellow, produced very freely on long stems; foliage deep, rich green, distinctly and freely blotched with white, making the plant very effective. It does particularly well planted outside, grows strong and flowers freely. Probably the best Calla for this purpose. 25 cts. each, $2.50 per doz.

Elliottiana. This is the great new Yellow Calla of marvelous beauty. Flowers are large, rich, dark golden yellow, often 4 to 5 inches across the mouth; leaves are beautifully spotted with white. Bulbs of this variety are very scarce. Extra-large bulbs, 40 cts., each, $4 per doz., $30 per 100.

Richardia alba maculata (Spotted Calla Lily). Deep green leaves, spotted with white; flowers pure white, with black center. Free flowering. Large bulbs, 10c. each, 75 cts. per doz., $6 per 100.

EREMURUS Himalaicus. Majestic, tuberous-rooted plant. A noble ornament in flower-garden or on the lawn. The individual flowers, of peach-pink and very fragrant, are closely arranged on stately spikes 6 to 10 feet high, forming a magnificent column of bloom during June and July. Give a sunny position, sheltered from gales; plant the tubers in the fall, while dormant and set about 8 inches deep. Although hardy, it will be safer in northern states to protect with 4 or 6 inches of leaves, straw, manure or similar covering, to prevent the young growth, which starts very early, from being nipped from late freezes. Strong flowering roots. See illustration, page 129. 60 cts. each, $6 per doz.

Robustus. Delightful rosy pink. 75 cts. each, $7.50 per doz.

Bungei. Beautiful golden yellow. One of the scarcest and most lovely of the Eremurus. $1.50 each, $15 per doz.

Elwesianus. Soft pink, with bands of deeper color down the middle segments. $1 each, $10 per doz.

Collection of one each of above for $3.50

GLORIOSA superba grandiflora (Climbing Lily). A most distinct novelty from the East Indies for table decoration or used as a greenhouse climber. Flowers are deep, rich orange-yellow, shaded crimson, and borne in the greatest profusion on long, twining stems which require support. $1 each, $10 per doz.

Rothschildiana. Flowers bright scarlet with yellow center. Was awarded a Silver Medal by the Massachusetts Horticultural Society, 1909. $1.50 each, $15 per doz.

Bulbs and Tuberous-rooted Plants. By C. L. Allen. A complete history, description, methods of propagation and full directions for the successful culture of bulbs in the garden, dwelling or greenhouse. Needed by everyone who grows bulbs. Cloth. 12mo. $1.50.

HYACINTHUS candicans. A giant specimen of Hyacinth blooming in August, producing a magnificent spike of thimble-like, pure white flowers 2 to 3 feet high. 10 cts. each, 75 cts. per doz., $5 per 100.

ISMENE Calathina grandiflora. A grand summer-flowering bulb. The flowers are of very large size, like an amaryllis; snowy white, and are all exceedingly fragrant. 15 cts. each, $1.25 per doz., $10 per 100.

INCARVILLEA Delavayi (Hardy Gloxinia). This comparatively new perennial from northern China has been found hardy in the United States. We recommend, however, a liberal mulching where left out during winter. The tubers may be lifted in autumn and stored in the same manner as Dahlias and replanted in spring. The foliage resembles that of the Acanthus, while the blossoms appear like clusters of pink Gloxinias. It is extremely decorative and quite easily grown. (See illustration below.) Strong roots, 15c. ea., $1.50 per doz., $10 per 100.

LILY-OF-THE-VALLEY CLUMPS. Large clumps of Lily-of-the-Valley for outside planting and naturalizing. These clumps will throw from 15 to 20 spikes of flowers. 25 cts. each, $2.50 per doz., $20 per 100.

MADEIRA VINE. A most popular climber. Strong roots, 5 cts. each, 50 cts. per doz., $3.50 per 100.

MILLA biflora (Mexican Star of Bethlehem). One of the loveliest and most desirable bulbs, The flowers are nearly 2½ inches in diameter, of a pure waxy white color and usually borne in pairs; the petals are of great substance and will keep for days when cut. 10 cts. each, 75 cts. per doz., $5 per 100.

MONTBRETIAS

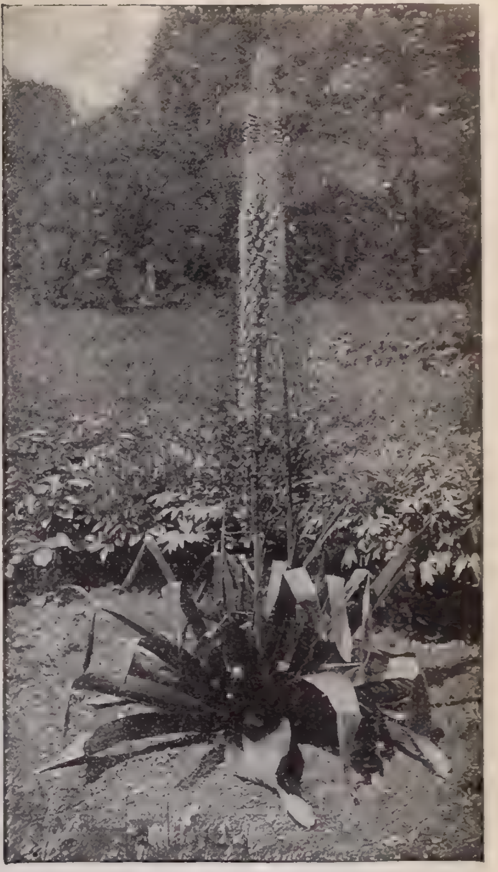
A beautiful race of plants, perfectly hardy, exceedingly floriferous, producing many branching spikes covered with flowers, which last for many weeks in full beauty; as cut-flowers they are in great demand; they increase rapidly, and will do well in a light drained soil, and we strongly advise every one to give them a trial.

NEW GIANT ORCHID-FLOWERING MONTBRETIAS

The Giant Montbretia Prometheus. We have much pleasure in offering to the trade this sterling novelty, which has met with the fullest approval of all who have seen it, and been awarded certificates by the principal horticultural societies. Possessed of extraordinary vigor, it grows to a height of 3 to 4 feet producing strong stems with numerous branches, bearing flowers larger than any other Montbretia, and exceedingly well proportioned, the average size is 3½ inches across, but we have measured flowers fully 4 inches across, and the color is a rich orange, with dark crimson spots at the base of the petals. 75 cts. each, $7.50 per doz.

"This is the largest variety of this popular bulbous plant that we have seen. The plants as shown were more than 3 feet high, and the inflorescence was very much branched and bore numerous flowers. Each flower measured 3¼ inches across, and was of a rich orange color, with markings of deep red near the center.—*Gardener's Chronicle.*

"A magnificent flower, 4 inches in diameter, deep orange, with crimson ring round the eye; plant of very robust, free habit; a grand acquisition to this family.—*Horticultural Advertiser.*


Eremurus Himalaicus

Incarvillea Delavayi, Hardy Gloxinia

The Giant Montbretia. George Davison. Variety of great merit and a splendid Montbretia. The stems are 3 feet high, eight- to ten-branched, bearing lovely pale orange-yellow flowers 3 inches across, widely expanded and tinted deeper orange externally. It is among the first to flower. Strongly recommended. 10 cts. each, 75 cts. per doz., $5 per 100.

The Giant Montbretia Germania. Grows from 3 to 4 feet high, producing graceful, free-branching flower-spikes, bearing very large, widely expanded flowers 2 to 3 inches across. The color is a rich, glowing orange-scarlet, with red throat. 5 cts. each, 40 cts. per doz.. $2.75 per 100, $25 per 1,000.

The Giant Montbretia Messidor. A very distinct new seedling, tall growth, spikes much branched; color maple-yellow, passing to pale yellow, this is the nearest approach to a white variety at present. 10 cts. each, $1 per doz., $7.50 per 100.

The Giant Montbretia Martagon. Deep orange, with brownish center, reflexed petals; very beautiful. 5 cts. each, 50 cts. per doz., $4 per 100.

Collections one each of above Orchid-flowering Montbretias for $1.00

STANDARD MONTBRETIAS

Crocosmaeflora. Orange-scarlet. 15 cts. per doz., $1 per 100, $7.50 per 1,000.
Etoile de Feu. Rich scarlet, yellow center. 15 cts. per doz., $1 per 100, $7.50 per 1,000.
Rayon d'Or. Deep yellow; very large. 15c. per doz., $1 per 100, $7.50 per 1,000.
Pottsii. Bright yellow, flushed with red. 15c. per doz., $1 per 100, $7.50 per 1,000.
Soleil Couchant. A handsome variety. 15c. per doz., $1 per 100, $7.50 per 1,000.

OXALIS (Summer-Flowering) **Dieppi.** Pure white; very fine.
Lasandria. Fine rosy pink; beautiful cut foliage.
Shamrock. Lovely clover-like foliage and pink blossoms.
Mixed Colors. Several colors.

25 cts. per doz., $2 per 100

LYCORIS squamigera,

or **Amaryllis Halli** (The Magic Lily of Japan). A perfectly hardy Amaryllis producing beautiful pink flowers. Produces in early spring attractive green foliage which grows until July when it ripens off and disappears, and anyone not familiar with its habits would think the bulb had died; but about a month later, as if by magic, the flower-stalks spring from the ground to a height of 2 or 3 feet, developing an umbel of large and beautiful, lily-shaped flowers, 3 to 4 inches across, and from eight to twelve in number, of a delicate lilac-pink, shaded with clear blue. As the bulb is perfectly hardy without any protection, it can be planted either in the fall or spring, but we consider the spring the best time as the bulbs will have splendid chance to get established before flowering time. Cover the crowns about 4 inches. Very useful for the hardy border or among shrubbery. Strong, flowering bulbs, 25 cts. each, 5 for $1, $2.50 per doz., $15 per 100

Lycoris squamigera

TIGRIDIAS, Giant California.

We are introducing a strain of California-grown Tigridias, the bulbs of which are very large, solid and vigorous. These fine bulbs keep perfectly well over winter under ordinary conditions, whereas smaller ones dry out and decay. They also make a remarkably strong and vigorous growth, blooming early and with remarkable profusion

Canariensis. Bright yellow.
Conchiflora. Yellow-spotted.
Speciosa. Deep red, spotted purple.
Lilacea. Brilliant violet-crimson.
Grandiflora alba. White, crimson spots.
10c. each, 75c. per doz., $5 per 100

Boddington's New Hybrids. Giant flowers of red, white, yellow, orange, rose, crimson and gold, with shades and combinations of color never shown before by Tigridias. 10 cts. each, 75 cts. per doz., $5 per 100.

TROPAEOLUM

tricolorum. Scarlet tube, yellow center, tipped black. The compost in which Tropæolums thrive best is a light, rich loam, containing a large proportion of sand. The stems are usually trained on wires, but they may be allowed to fall down from a pot or basket with excellent effect, to form a most attractive tracery of leafage dotted with dazzling flowers. The sunniest part of the greenhouse should be devoted to *T. tricolorum*, and in potting special care must be taken to secure ample drainage. 15 cts. each, $1.50 per doz.

Excelsior Pearl Tuberoses

TUBEROSES,

Double Excelsior Pearl. Selected bulbs, 4- to 6-inch, 5 cts. each, 50 cts. per doz., $2.50 per 100. Extra-selected bulbs, 6- to 8-inch, 10 cts. each. 75 cts. per doz., $5 per 100.

Armstrong's. The single, everblooming Tuberose. 10 cts. each, 75 cts. per doz., $5 per 100.

A Few Well-Known Favorites

DIELYTRA

spectabilis (Bleeding Heart). One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long, drooping racemes of heart-shaped flowers. This is deemed one of the finest of all hardy garden plants. Ready in November. Magnificent racemes of pink-and-white flowers. 10 cts. each, $1 per doz., $7.50 per 100.

SPIRAEA

aruncus. A grand and popular variety, producing splendid spikes of flowers 3 to 5 feet in height. Flowers are creamy white, and are borne in feathery panicles. 15 cts. each, $1.50 per doz., $10 per 100.

Palmata rosea. The beautiful, deep pink, hardy Spirea. An excellent companion for the white variety. 15 cts. each, $1.50 per doz., $10 per 100.

TRILLIUM

grandiflorum (Great American Wood Lily). Most beautiful American plant. Perfectly hardy, growing and flowering profusely in partially shaded nooks about the lawn, under trees, etc. The flowers are large, of the finest white, changing in a few days to soft rose. 10 cts. each, 75 cts. per doz., $6 per 100.

Erectum. This is the Purple Wood Lily, the earliest to flower. 10 cts. each, 75 cts. per doz., $6 per 100.

TRITOMA

Pfitzeri (The Everblooming Flame Flower). The freest-flowering variety in cultivation, in bloom from August to November, with spikes from 3 to 4 feet high and heads of bloom over 12 inches long, of a rich orange-scarlet, producing a grand effect, either planted singly in the border or in masses. 15 cts. each, $1.50 per doz., $10 per 100.

May Queen. A companion to Pfitzeri, producing tall flower-stems on which are borne great plume-like blossoms of rich yellow and flame-color. 15 cts. each, $1.50 per doz., $10 per 100.

Goldelsie. Novelty. A charming dwarf variety; one of the earliest to bloom, and continues to bloom very late. Pale golden yellow with red tip; very attractive. 40 cts. each, $4 per doz., $30 per 100.

SECTION IV—PLANT DEPARTMENT

A Few Hints on Outdoor Rose Growing

BY AN EXPERT

ARRIVAL OF PACKAGE.—Immediately the package containing the Roses arrives, it should be taken to a cellar or sheltered place, where the drying winds cannot penetrate, to be carefully unpacked. The plants should be taken from the bundle and the roots and tops thoroughly sprinkled with water, after which they may be covered with a sack or mat until they are planted. Should the weather be wet and the soil unfit to receive them, it is best to open a trench, lay the plants in thickly, covering the roots well with soil, until the weather be fine and soil sufficiently dry to tread upon. If planting is being performed during a dry wind or sunny day, it will benefit the plants, before taking them from the shelter in which they were unpacked, to dip the roots of each plant in a thick puddle made of clay and water; this will cover the fibrous roots with a coating sufficient to protect them from the most severe winds.

Frau Karl Druschki, or Snow-white Rose

FROST. Should frost set in after the receipt of plants, so as to prevent planting, the Roses on arrival should not be opened, but rolled up in a mat or straw and put away in a dry house where there is no heat. The plants, which are always carefully packed before leaving, will, when so treated, keep safely for one month.

DELAY OF PACKAGE. — It occasionally happens through negligence on the part of express companies that packages containing plants are unduly delayed, and instances may occur when some of the plants may have become shriveled. In such cases, lay the shriveled plants quite flat in the bottom of a trench in the ground, similar to that prepared for celery, cover them entirely (**both roots and tops**) with soil which has received a good soaking with water, and allow them to remain there for three days. At the expiration of that period uncover and take them out, when it will be found that the wood and buds have regained their normal condition.

SOIL.—That which is especially adapted to the Rose is a deep soil of a greasy nature. Where this is not to be had, and the soil is light, add either clay or loam in addition to manure. If heavy clay, some burnt earth, sand or leaf mold should be added.

SITUATION AND PREPARATION OF GROUND.—A place sheltered from high winds (open, and not surrounded by trees, as closeness is liable to cause mildew), and apart from other flowers, should, if possible, be assigned to them; a south, southeastern or southwestern position is best, the beds being situated so as to receive the morning sun. Oblong beds, not over 4 feet, are preferable, as the flowers may be cut or examined without going off the path or grass. The Rose will not thrive in a stagnant soil, so that if drainage does not naturally exist it must be provided. If it is not convenient to use tiles, a layer of broken stones, six to nine inches deep, or any other coarse material will answer the purpose. This done, the soil should be dug or trenched to a depth of at least 18 inches, mixing plenty of manure, made very much like a sandwich, with alternate layers of manure and earth.

PLANTING may be safely continued until April. Great care must be taken to avoid deep planting. In case of dwarf Roses, place the union of the stock with the bud **2 inches beneath the soil.** Each root should be laid out carefully, taking care that two roots do not cross each other or coil around; this is very important for the well-being of plants. The roots of standard Roses require similar treatment, and must be placed about 5 inches below the surface. **Do not put the manure on the bare roots,** but first place some fine soil over them, after which manure may be laid on. Tread firmly and spread some coarse litter on the surface around the plant as a protection from frost. Standards should be staked, and any very long shoots on the dwarf plants shortened.

MANURING. — Cow manure is admittedly the best. It is best to apply surface dressing in the autumn, for protection against frost, which should be forked or hoed in during the early spring.

PRUNING.—It is best to prune early in March (unless the plants are late planted, when it should be deferred until April). In all cases it is necessary to cut away all weak or unripe wood, leaving only the strong and well-matured. This, in the case of strong-growing kinds, should be cut back **to five or six eyes;** the weaker and shorter-growing must be pruned closer, leaving only two or three eyes on each shoot. This refers to hybrid perpetual, hybrid tea, and tea Rose; the climbing and pillar sorts should not be cut back.

WATERING.—Should the spring and summer prove dry, watering is absolutely necessary, and, if liquid cow manure can be had, so much the better.

INSECTS.—Insects are very troublesome to the Rose-grower. In spring, almost as soon as the plants begin to grow, the caterpillar or Rose grub attacks them; these can be destroyed only by hand-picking. After this the greenfly makes its appearance, which should be kept in subjection by spraying the plants with X. L. All Insecticide or Aphine, as listed in this Catalogue.

MILDEW. Dust flowers of sulphur over the affected parts as soon as it makes its appearance. Another good remedy is sulphide of potassium, ¼oz. to the gallon, applied with syringe, or use Fungine.

BODDINGTON'S QUALITY ROSES

DORMANT, HARDY, HYBRID PERPETUAL *and* OTHER ROSES

SELECTED LARGE TWO-YEAR-OLD BUSHES; LOW-BUDDED

Roses still hold popular sway in the garden, and to meet requirements we have made special arrangements this year with regard to the quality of the stock and list of varieties, which we have selected primarily for their hardiness, variety of coloring and productiveness. We are handling this year only English Roses, as we find these are much better ripened, and, if planted in the fall, winter-over much more satisfactorily than the cheap Holland-grown Roses usually sold at department stores. They are also budded lower, and are less liable to "sucker" from the briar upon which they are budded.

HARDY HYBRID PERPETUAL ROSES

English (imported) Roses, 40 cts. each, $1.75 per bundle of 5 (one variety only), $30 per 100, $250 per 1,000

ALFRED COLOMB. Carmine crimson; a grand rose.

ANNE DE DIESBACH. Bright carmine.

BALL OF SNOW (Boule de Neige). Large, pure white, globular.

BARONESS ROTHSCHILD. [illegible] to shade of satin pink.

CAPT. CHRISTY. Delicate flesh color, deepening toward the center.

CLIO. Satin blush; very fine new sort.

GEN. JACQUEMINOT. Brilliant crimson; the popular Rose.

JOHN HOPPER. Bright rose with carmine center; large and full; esteemed by all [illegible]

LA FRANCE. Peach blossom; [illegible] garden Rose; blooms all summer.

MABEL MORRISON. Pure white, large, massive and perfect.

MARGARET DICKSON. White, pale flesh center; extra large flowers, of fine substance; strong, vigorous growth.

MARSHALL P. WILDER. Cherry rose [illegible]

MAGNA CHARTA. Dark pink; one of the easiest Roses to grow.

MME. GABRIEL LUIZET. Light, satiny pink; attractive sort.

MRS. JOHN LAING. Rich, satiny pink; delicious fragrance; blooms constantly.

MRS. SHARMAN-CRAWFORD. One of the finest Roses grown. Deep, rosy pink, the outer petals shaded with pale flesh-color, white at base of petals, and distinct from all other Hybrid Perpetual Roses.

PAUL NEYRON. Flowers 5 inches across; lovely dark pink.

PERSIAN YELLOW. Hardy yellow Rose; best of its color.

PRINCE CAMILLE DE ROHAN. Dark crimson-maroon.

SOLEIL D'OR (Golden Sun). A cross between the Persian Yellow and the hybrid perpetual Antoine Ducher. It retains considerable of the character of Persian Yellow, the bark of the wood being reddish, the thorns very fine; the foliage more ample, of a beautiful green and close together. Like Persian Yellow, this variety is perfectly hardy, with large, full, globular flowers, varying in color from gold and orange to reddish gold, shaded with nasturtium red.

ULRICH BRUNNER. Cherry-red; grand Rose; free blooming.

FRAU KARL DRUSCHKI, Snow-White Hardy Hybrid Perpetual Rose

This magnificent variety has taken first prizes at all the great flower shows of Europe and America, and is undoubtedly one of the grandest hardy pure white Roses ever introduced. Makes splendid buds and immense flowers, 4 to 5 inches across, perfectly double and delightfully fragrant, large, thick petals, very durable and handsome. Bright shining green leaves, elegantly veined; a healthy, vigorous grower, entirely hardy, and a constant and abundant bloomer. Recommended by the leading Rose-growers of the world as the most beautiful and satisfactory snow-white perpetual Rose ever seen. Strong, 2-year-old field-grown plants.

NOVELTY ROSES FOR 1913

We take much pleasure in introducing the following Roses. Our Mr. Harry A. Bunyard, while attending the International Horticultural Exhibition in London, last summer, made many copious notes, not only at the great show, but also at the nurseries he visited, with the result that we are cataloguing the Roses we consider the best for American gardens—varieties that will be great acquisitions, and for coloring and usefulness will please the most fastidious. The stock we offer is all two years old, English field-grown, and will flower absolutely the first year of planting. All our Roses are imported and packed in bundles of five; this facilitates handling and is to your advantage.

Juliet. This, perhaps, is the most distinct Rose ever introduced for color, which is unique. It is of the same type as Soleil d'Or, Rayon d'Or and other Austrian Briers and their hybrids. It was introduced by Wm. Paul & Son, in 1910. These types require very little pruning; simply remove dead and useless wood. The following is the raiser's description: "Outside of petals old-gold, interior rich rosy red, changing to deep rose as the flowers expand. A very distinct and attractive novelty, blooming both in summer and autumn. Large and full, of powerful and delicious fragrance; most beautiful." 50 cts. each, $2.25 for 5, $40 per 100.

THREE GRAND PERPETUALS

Hugh Dickson. H.P. Brilliant crimson, shaded scarlet; good size, fine form; free flowering; fragrant; strong grower. Gold Medal, N.R.S. 45 cts. each, $2 for 5, $35 per 100.

Captain Hayward. H.P. Scarlet-crimson; perfect form; sweetly scented; grand variety. 50 cts. each, $2.25 for 5, $40 per 100.

Commandeur Jules Gravereaux. H.P. Velvety red, shaded maroon; buds long and pointed; flower large and full. 50 cts. each, $2.25 for 5, $40 per 100.

Collection of above, one of each, three varieties	**$1 25**
Collection of above, five of each, three varieties	**6 00**

Parcels post prepaid

THREE VALUABLE CLIMBERS

Excelsa. This variety created a sensation at the National Flower Show, Boston, 1911, and the Royal International Exhibition, London, 1912. The flowers are double, bright scarlet, produced in large clusters—"a Climbing Rose everyone should have in their garden." 50 cts. each, $2.25 for 5, $40 per 100.

Irish Elegance. (Single.) Bronzy orange-scarlet, which, whilst expanding, assumes varied apricot hues; profuse bloomer from early June until the end of the flowering season. For vases or decoration it is most valuable. Gold Medal N.R.S. 50 cts. each, $2.25 for 5, $40 per 100.

Sheila Wilson. Climbing Hybrid Tea. A single Rose of much beauty, with larger and better-shaped petals than Carmine Pillar. Vigorous growth; will make an excellent pillar Rose for the garden. 75 cts. each, $3.25 for 5.

Collection of above, one of each, three varieties	**$1 50**
Collection of above, five of each, three varieties	**7 00**

Parcels post prepaid

TWELVE NOVELTY HYBRID TEAS OF GREAT MERIT

Antoine Rivoire. Rosy flesh on yellow ground, shaded with a border of carmine; large, full flower; a splendid variety. 45 cts. each, $2 for 5, $35 per 100.

Arthur R. Goodwin. Coppery orange-red, passing to salmon pink, as the flowers expand; a superb combination of colors; flowers full and large. 50 cts. each, $2.25 for 5, $40 per 100.

Duchess of Wellington. Intense saffron-yellow, stained with rich crimson, which, as the flower develops, becomes deep coppery saffron-yellow. The blooms are fairly full; petals large and of great substance; free flowering; of delightful fragrance; a great acquisition for garden or decorative purposes. We cannot recommend this variety too highly. 75 cts. each, $3.25 for 5, $60 per 100.

Hon. Ina Bingham. Purest pink, deeply veined; semi-double petals; enormous size. A grand garden Rose. 45 cts. each, $2 for 5, $35 per 100.

His Majesty. Deep vermilion, crimson toward edges; full and large; sweet perfume; very strong grower. Awarded Gold Medal N.R.S. 45c. ea., $2 for 5, $35 per 100.

Lady Alice Stanley. Deep coral-rose on outside petals, inside pale flesh, slightly flushed deeper pink; blooms large, full and fragrant. Gold Medal N.R.S. 75 cts. each, $3.25 for 5, $60 per 100.

Lady Pirrie. Deep, coppery reddish salmon, inside of petals apricot-yellow, flushed fawn and copper; an ideal variety for massing. The formation is perfect, in bud and flower; very lovely. Gold Medal N.R.S. 75 cts. each, $3.25 for 5, $60 per 100.

Lady Ashtown. Very pale rose du Barri, shading to yellow at the base of petals; large, full and pointed; excellent for any purpose. 45c. each, $2 for 5, $35 per 100.

Miss Alice de Rothschild. (Tea.) Rich, deep citron-yellow which intensifies as the bloom expands. The flowers are large, full, and of perfect form, with high-pointed center; the petals charmingly reflex. Growth vigorous and erect; free and continuous in bloom; deliciously fragrant (Marechal Niel perfume); superb in every respect. 75 cts. each, $3.25 for 5, $60 per 100.

Marquise de Sinety. Golden yellow, shaded bronzy red; large, full flower. 35 cts. each, $1.60 for 5, $30 per 100.

Rayon d'Or. One of Pernet-Ducher's greatest hybrids. Cadmium-yellow as the bloom begins to open, toning to sunflower-yellow when fully expanded. Fine, bronze-green foliage, glossy and absolutely immune from the attacks of mildew. Flowers large, full, of fine, globular form; superb. 75 cts. each, $3.25 for 5, $60 per 100.

Wm. R. Smith. This is, in our opinion, the greatest late summer and fall Rose ever introduced. While a true everbloomer, it is not so perfect in early summer; but after most other Roses are gone, this begins to come out strong and continues to improve until, in October (here), it is cut down by frost. The general color effect is a peachy blush, with yellow at base of petals. This Rose has all the characteristics of the Maman Cochet, from which it is descended, and is absolutely immune from disease. Foliage is dark green, heavy and leathery; young growth bronzy red. In this latitude (New York City) it will go through an ordinary winter without protection, but protection is advisable as with other Roses. 50 cts. each, $2.25 for 5, $40 per 100.

Collection of the above, one of each, twelve varieties	**$6 50**
Collection of the above, five of each, twelve varieties	**30 00**

Parcels post prepaid

By courtesy of Geo. H. Peterson

Wm. R. Smith Roses

Collection of one of each of the above nineteen Roses on this page for $9, parcels post prepaid

Hybrid Tea, or Everblooming Roses

Hybrid Tea, or Everblooming Roses are becoming more popular every year, while not so hardy as the perpetuals, with slight protection in winter they carry over in splendid shape and give a wealth of bloom all through the summer months and late in the fall till frost checks them.

GRAND NEW EVERBLOOMING ROSES

The following collection is the latest offering in this beautiful and increasingly popular class, and are two-year-old English field-grown

Aaron Ward, Mrs. Indian-yellow, occasionally washed salmon-rose; very large, full, elongated flowers, vigorous branching growth, very free and excellent. 40 cts. each, $4 per doz.

Betty. Early in the season when newly planted, is a disappointment in the first flowers which it opens, but after it becomes established it produces blooms of marvelous beauty. The plant is a strong, vigorous grower, with clean, healthy foliage, producing in great profusion its large, deliciously scented flowers, which are of a glowing coppery rose color, suffused with a golden sheen. Strong 2-year-old plants, 35 cts. each, $3.50 per doz.

Countess of Gosford. (New.) A very beautiful variety of the Hybrid Tea class, somewhat resembling Killarney. Color delicate pink; fine flower and bud; a splendid acquisition. 30 cts. each, $3 per doz.

Dean Hole. Large, full flowers; perfectly formed; large petals, silvery carmine shaded salmon; very distinct and free-flowering and a beautiful Rose for all purposes. Awarded Gold Medal, N. R. S., of England. Strong 2-year-old plants, 35 cts. each, $3.50 per doz.

Dorothy Page Roberts. A lovely shade of coppery pink, suffused with apricot-yellow, more especially at the base of the petals, which are very large, massive and of great substance. An ideal garden Rose of wonderful charm and fascination. Awarded a Gold Medal, National Rose Society of England. Strong 2-year-old plants, 50 cts. each, $5 per doz.

Elizabeth Barnes. Satiny salmon-rose, with a fawn center, suffused with yellow, outside of petals deep rosy red, shaded with copper and yellow. The shades of color are most beautiful and novel. The flowers are large, full, with pointed center, most perfectly formed and possessing a delightful fragrance. A truly grand and superb Rose. Strong 2-year-old plants, 60 cts. each, $6 per doz.

White Killarney Rose

Etoile de France. Fine long bud, coming singly and carried on stiff, erect stems. Flower very large, possessing petals of very good substance; magnificent cupped form; very full and expanding very freely. Superb crimson-red velvet, the center of the bloom vivid cerise-red. The flowers are very fragrant and last well. Field-grown, strong 2-year-old plants, 35 cts. each, $3.50 per doz., $25 per 100.

Harry Kirk. **New, Irish, Yellow Tea Rose.** Harry Kirk is absolutely unique, a splendid Rose, of most robust growth, with free-branching habit, flowering freely and continuously; the blooms are large, full, with large smooth petals of great substance; the form is perfect, the buds long and elegant. Color deep sulphur-yellow, passing to a lighter shade at the edges of the petals. In our judgment, it is by long odds the finest yellow everblooming Rose yet introduced, a color much wanted. We offer a limited stock of strong 2-year-old plants, 35c. each, $3.50 per doz.

Lady Hillingdon. Deep orange-yellow; medium size; long and pointed bud. A beautiful Rose for all purposes, also a good forcer. 75 cts. each, $7.50 per doz.

Lyon. Originated by the raiser of Etoile de France. Perpetual-flowering. A very vigorous grower of slight spreading habit of growth. The flowers are generally produced singly, though two or three occasionally come on the same shoot. The buds are of large size and long, round-shaped, coral-red in color, strongly tinted with chrome-yellow at the base. The blooms are very large, with broad petals, full and globular in form; superb in coloring, shrimp-pink at the end of the petals, center coral-red or salmon-pink, shaded with chrome-yellow, thus making a most charming and happy contrast of colors. Strong 2-year-old, field-grown plants, 50 cts. ea., $5 per doz., $40 per 100. Standard-grown, $1 ea., $10 per doz.

Molly Sharman-Crawford. Large, full flower; "color delicate eau-de-Nil which, as the flower expands, becomes dazzling white." Strong 2-year-old plants, 60 cts. each, $6 per doz.

Mme. Jules Grolez. A beautiful satiny china-rose color, very bright and attractive A distinct and pretty Rose, which should be planted extensively. 35 cts. each, $3.50 per doz.

Mme. Ravary. Buds golden yellow, open flowers nankeen-yellow; a distinct and valuable garden variety. 35 cts. each, $3.50 per doz.

Richmond. Wonderfully free-blooming, its immense, fragrant, scarlet-crimson flowers are borne on long, stiff, stems, making it a rival of American Beauty, and even more dazzling in appearance. Perfectly hardy, and keeps up a continuous succession of bloom all summer. Strong 2-year-old plants, 35 cts. each, $3.50 per doz.

Prince of Bulgaria. Large and quite full; outer petals superb rosy flesh, with the reflex petals of a slightly lighter tint. Strong 2-year-old plants, 35 cts. each, $3.50 per doz.

Viscountess Folkestone. A large, full flower of creamy pink, shading to deep salmon-pink at the center; very floriferous. 35 cts. each, $3.50 per doz.

William Shean. Purest pink, with delicate veination; petals shell-shape. A glorious Rose of unquestionable merit. Gold Medal, N. R. S., England. 40c. ea., $4 per doz.

White Killarney. This white queen of the Irish Roses excels any other of its class. The bush is strong and upright, with beautiful deep bronzy green foliage, and the Rose is entirely free-blooming, bearing immense long, pointed buds and massive flowers on big, heavy shoots. The color is pure white. White Killarney, like its prototype, is unusually hardy, and without protection has stood severe winters as far north as Boston. Strong 2-year-old plants, 50 cts. each, $5 per doz., $40 per 100.

The above grand collection of Roses (English-grown), one of each, 18 varieties, for $7; 3 collections of 54 Roses in all for $20.

EVERBLOOMING ROSES, continued

American Beauty. 35 cts. each, bundle of 5 for $1.50, $25 per 100.

Avoca. Color crimson-scarlet; buds very long and pointed; flowers large and sweetly perfumed; foliage large and dark green. 35 cts. each, bundle of 5 for $1.50.

Bon Silene. An old favorite; color lovely soft pink, suffused rose; flowers rather small, very floriferous. 4-inch, pot-grown, 45 cts. each, $4.50 per doz., $35 per 100.

Caroline Testout. Bright satin rose, with brighter center; large, full and globular; sweet-scented. 35 cts. each, bundle of five for $1.50, $25 per 100.

Kaiserin Augusta Victoria. An almost pure white Rose. Shaded a beautiful primrose. Fine for indoor or outdoor summer-blooming. 35 cts. each, bundle of five for $1.50, $25 per 100.

President Carnot. Almost pure white Rose, shading to soft pink, very distinct and excellent for indoor or outdoor summer-growing. 35 cts. each, bundle of five for $1.50, $25 per 100.

Bessie Brown. Creamy white. 40 cts. each, bundle of ten for $3.75, $35 per 100.

Gruss an Teplitz. No Rose in commerce can compare with Gruss an Teplitz as a bedder. It is a perfect sheet of richest crimson-scarlet all summer. A strong, vigorous grower. Hardy. 25 cts. each, bundle of ten for $2.25, $20 per 100.

Killarney. The buds are long, of beautiful soft pink color; the keeping qualities of the flowers are exceptional; even when fully expanded, the petals do not drop, but remain intact for a week. Strong, 2-year-old field-grown stock, 35 cts. each, bundle of ten for $3.25, $30 per 100.

Konigin Karola (Improved Testout). Magnificent. 40c. each, bundle of ten for $3.75, $35 per 100.

LIBERTY. Very free-flowering, bright crimson-scarlet, of an even shade throughout; floriferous. 35 cts. each, bundle of ten for $3.25, $30 per 100.

Madame Abel Chatenay. Carmine-rose, shaded salmon-pink. 35c. each, bundle of ten for $3.25, $30 per 100.

Mildred Grant. Cream, blushed pale rose. 35 cts. each, bundle of ten for $3.25, $30 per 100.

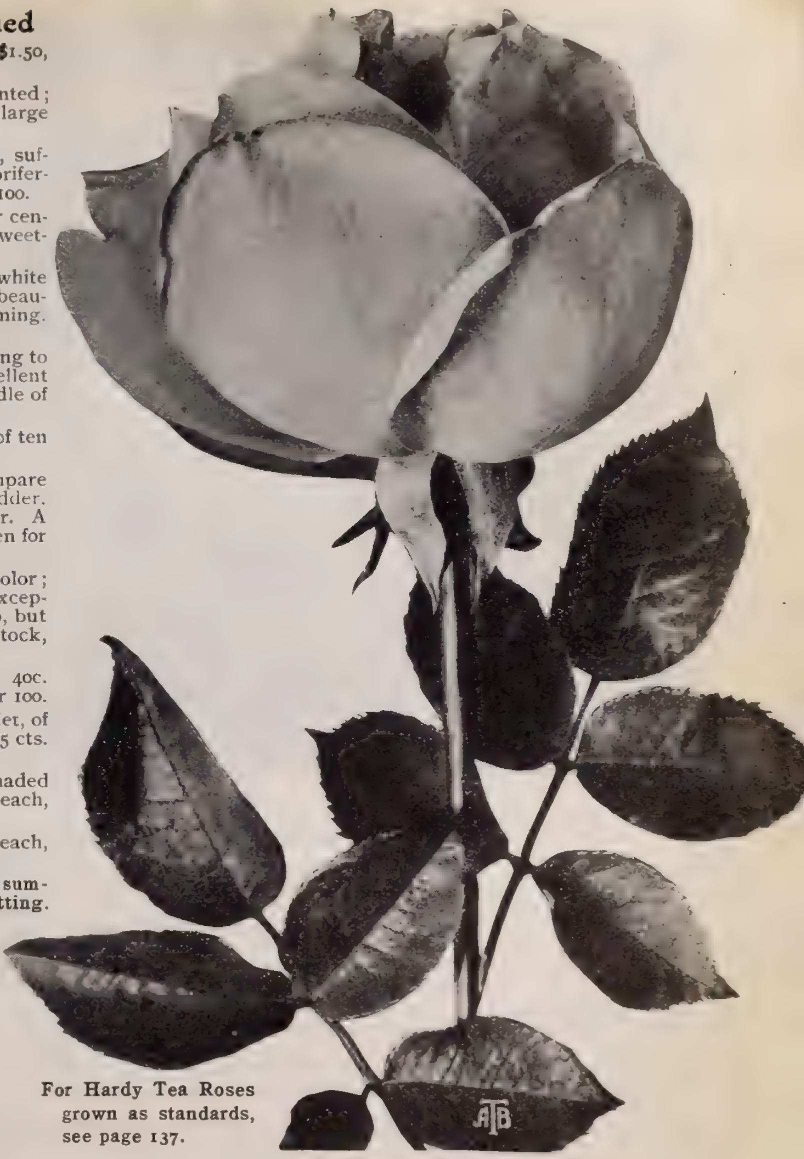
Maman Cochet Roses. **The best of all Roses for summer-flowering and cutting.**

Maman Cochet (Pink). A heavy and constant bloomer; clear, rich pink, changing to silvery rose; double and fragrant. Buds long, firm, full and pointed; when open, are equally attractive.

Maman Cochet (White). A sport from the above valuable variety, with all its characteristics as to flowering and foliage; color a beautiful snow-white, at times tinted with the faintest suggestion of blush, the same as is often found in the "Bride."

35 cts. each, $1.50 for bundle of 5, $25 per 100

PERLE DES JARDINS. Beautiful rich yellow; of large size and perfect form. Half-hardy. 35 cts. each, bundle of ten for $3.25, $30 per 100.



For Hardy Tea Roses grown as standards, see page 137.

American Beauty Rose

Ramblers and Other Climbing Roses

The Grand New Rambler, EVANGELINE. This variety is distinct; single flower 2 inches in diameter, borne in large clusters, white with the tips of petals pink, deliciously fragrant. Evangeline is suitable for pergolas, parkways, trellises or for whatever purpose they may be desired. Perfectly hardy, extra-strong, 2-year-old, $1.50 each, bundle of 5 for $7.

DELIGHT. Flowers are large, bright red, with white center. This variety is a decided acquisition. Flowers are borne in large clusters from forty to seventy-five in a cluster. $1.50 each, bundle of five for $7.

HIAWATHA. The flowers are single, and are of a deep, intense crimson shade with the petals shading to a pure white base. Flowers very freely. Extra-strong, 2-year, field-grown, flowering plants, 35 cts. each, bundle of five for $1.50.

WEDDING BELLS. The most floriferous Rose yet produced. All the buds on each shoot produce a cluster of beautiful flowers, of which the color is white, with the upper half of the petals soft pink. Extra-strong, 2-year, field-grown flowering plants, 35 cts. each, bundle of five for $1.50.

LADY GAY. The flowers are of a delicate cherry-pink color, which fades to a soft white. The foliage is very profuse and of a glossy deep green shade. The effect of a plant in full bloom, with the combination of the soft white flowers, the cherry-pink buds, and the deep green foliage, is indeed charming. Extra-strong, 2-year plants, 35 cts. each, bundle of five for $1.50.

New Climbing Rose, TAUSENDSCHON. A thousand blooms. This beautiful climbing Rose is the result of several crosses between the well-known Crimson Rambler with Tea and Polyantha Roses. The flowers appear from beginning of June till end of July in large, loose clusters; of a lovely soft pink color, later on the somewhat curled petals assume a carmine-rose, when in full bloom, giving the appearance of two different varieties. 35c. each, bundle of five for $1.50, $25 per 100.

New Rambler, NEWPORT FAIRY. Flowers, which are borne in great profusion, are single; color deep pink, lightening to the center. It is, without doubt, one of the finest of recent introductions. Strong, field-grown plants, three and four shoots, 3 to 5 feet long, 35 cts. each, bundle of five for $1.50, $25 per 100.

Rambler Rose, Flower of Fairfield

RAMBLER AND CLIMBING ROSES, continued

American Pillar. **The Grand Single Climbing Rose.** A new single-flowering variety of great beauty, which appeals to everyone. The flowers are of enormous size, 3 to 4 inches across, of a lovely shade of pink, with a cluster of yellow stamens. These flowers are borne in immense clusters, and a large plant in full bloom is a sight not easily forgotten. They last in perfection a long time, and are followed by brilliant red hips or berries, which are carried late into the winter; and as the plant frequently retains its lovely green foliage until the end of November, it forms a beautiful decorative subject throughout the autumn months. Strong two-year-old plants, 50 cts., bundle of 5 for $2.25, $40 per 100.

Flower of Fairfield. **The Everblooming Crimson Rambler.** This variety is a sport from the beautiful Crimson Rambler, is similar in color, more brilliant and lasting than the old favorite. It also possesses the further advantage over the Crimson Rambler in the fact that it flowers profusely on the young wood the first year. Flower of Fairfield starts to bloom early in the spring and continues until late in the autumn. 35 cts. each, $1.50 for 5, $25 per 100.

Veilchenblau (Violet-blue). It has long been the desire of rosarians to secure a blue Rose. In Veilchenblau we have practically approached this [illegible]. The steel-blue flowers of this new Rose appear in large clusters, are semi-double, of medium size and keep in bloom a long time. [illegible], contrasting with the blue flower, give the whole a striking appearance. 35 cts. each, 5 for $1.50.

Marechal Niel. One of the best-known Climbing Roses, though unfortunately not hardy in the North. It is considered one of the best under glass, however. Color bright rich golden yellow. Field-grown, 35 cts. each, $1.50 for 5.

Crimson Rambler. (**American-grown.**) Strong, 2-year-old plants grown on their own roots, at the following prices: 4 to 5 feet long, 50 cts. each, $4.50 for 10, $40 per 100; 4 feet long, 25 cts. each, $1.25 for 5, $20 per 100.

Dorothy Perkins. Color a lovely shell-pink, holding a long time without fading. 25 cts. each, $1.25 for 5, $20 per 100.

Paul's Carmine Pillar. One of the most attractive Climbing Roses. Flowers large and free; color rosy carmine. Two-year-old, field-grown, 35 cts. each, $1.50 for 5.

ROSE, THE. By H. B Ellwanger. $1.25. Cloth, size 4 1-2 x 7. Pages 310. Revised edition. A treatise on the cultivation, history, family characteristics, etc., of the various groups of roses, with names and accurate descriptions of the varieties generally grown.

Gloire de Dijon. Another favorite of the climbing class, very free-flowering and comparatively hardy, with slight protection. Color buff, orange center; very sweet-scented. Field-grown, 35 cts. each, $1.50 for 5.

ROSA WICHURAIANA

The Memorial Rose. Strong, 2-year-old plants, 25 cts. each, $1 for 5, $20 per 100.

Wichuraiana Hybrids. Strong, 2-year-old plants, 35 cts. each, $1.25 for 5, $25 per 100.

RUGOSA ROSES AND THEIR HYBRIDS (*Rosa rugosa*)

Rosa rugosa rubra (Regeliana). Single; crimson.

Rosa rugosa alba. Single; white.

20 cts. each, bundle of 5 for $1, $18 per 100

The above are the types, below we offer some grand hybrids equally hardy and grand acquisitions

Blanc Double de Coubert. A double white form of *R. rugosa alba.*

Conrad F. Meyer. Clear silvery rose; very fragrant. The bud is as well formed as La France; very good.

Madame Georges Bruant. Paper-white; large and double; produced in clusters. A valuable pure white decorative Rose.

Price of above, 25 cts. each, bundle of 5 for $1.25, $20 per 100

Standard, or Tree Roses

(Grafted on Rugosa Stock)

Tree Baby Ramblers, etc.

BABY DOROTHY (Grown as a Standard). This variety has created quite a sensation when exhibited at the English National Rose Society's and other shows. "Baby Dorothy," when planted out, blooms perpetually from spring until autumn. Flowers rosy pink. 75 cts. each, $3.50 for 5.

MME. NORBERT LEVAVASSEUR BABY RAMBLER (Grown as a Standard). See description opposite. 50 cts. each, $5 per doz., $35 per 100.

Standard Hardy Hybrid Perpetual Roses

We carry a good stock of these in season, in the varieties best adapted for this purpose. Standards about 4½ feet. Assorted. 75 cts. each, $7.50 per doz., $60 per 100.

Standard Hardy Tea, or Everblooming

These we have in limited quantity, in the hardiest varieties. Standards about 4½ feet. Assorted. 75 cts. each, $7.50 per doz., $60 per 100.

BODDINGTON'S QUALITY ROSES HAVE HELPED TO MAKE THE GARDENS OF AMERICA FAMOUS

Baby Rambler (Type)

Sweet Briar

The old English Sweet Briar; very sweet-scented foliage. 25 cts each, $1 for 5, $20 per 100.

Everblooming Bush, or Baby Rambler Roses

CATHARINE SEIMETH. A white Baby Rambler Rose, larger and better flowers than the type. An important fact is that it has the true rose perfume in a high degree. 25c. each, $1 for 5, $18 per 100.

BABY DOROTHY. The same in habit as Baby Rambler, but the color of the flower is similar to Dorothy Perkins. This variety has created quite a sensation when exhibited at the English National Rose Society's and other shows. "Baby Dorothy," when planted out, flowers perpetually from spring until autumn. Prices for strong, field-grown plants, 25 cts. each, $1 for bundle of 5, $18 per 100.

MRS. WM. H. CUTBUSH. A grand acquisition to the Baby Rambler class. Color intense crimson, and exceptionally free-flowering. 30 cts. each, $1.25 for 5, $20 per 100.

MME. NORBERT LEVAVASSEUR (The Original Baby Rambler). A dwarf-growing, everblooming Crimson Rambler. This blooms when a small plant and forms clusters of flowers as large as the Crimson Rambler. Two-year-old, field-grown plants, 25 cts. each, $1 for 5, $18 per 100.

English Moss Roses

Large dormant plants, from open ground. 35 cts. each, $1.50 for 5, $25 per 100.

OLD ENGLISH. Red.

BLANCHE MOREAU. White.

GLOIRE DE MOSSEAUX. Pink.

CHAPEAU DE NAPOLEON. (Napoleon's Hat.) A beautiful crested pink variety.

One of each variety for $1

Grafted and Own-root Tea Roses for Forcing

	Own roots, 2½-inch pots Per doz.	Own roots, 2½-inch pots 100	Grafted, 2½-inch pots Per doz.	Grafted, 2½-inch pots 100
Bride	$1 25	$8 00	$2 00	$15 00
Bridesmaid	1 25	8 00	2 00	15 00
Bon Silene	1 25	8 00	2 00	15 00
Double White Killarney	1 50	10 00	3 00	20 00
Double Pink Killarney	1 50	10 00	3 00	20 00
Kaiserin Augusta Victoria	1 25	8 00	2 00	15 00
Killarney	1 25	8 00	2 00	15 00
Lady Hillingdon	1 50	10 00	3 00	20 00
Mad. Abel Chatenay	1 25	8 00	2 00	15 00
Mrs. Jardine	1 25	8 00	2 00	15 00
Mrs. Aaron Ward	1 50	10 00	3 00	20 00
Melody	1 50	10 00	3 00	20 00
My Maryland	1 25	8 00	2 00	15 00
Perle des Jardins	1 25	8 00	2 00	15 00
Rose Queen	1 50	10 00	3 00	20 00
Radiance	1 50	10 00	3 00	20 00
Rhea Reid	1 25	8 00	2 00	15 00
Richmond	1 25	8 00	2 00	15 00
Rosalind Orr English	1 25	8 00	2 00	15 00
Sunburst	1 75	12 00	3 50	25 00
White Killarney	1 25	8 00	2 00	15 00

American Beauty (own roots only). 2½-inch pots, $1.50 per doz., $ 0 per 100.

Prices upon the above, 3- and 4-inch pot-plants, on application

New Pink Rose, "Mrs. Geo. Shawyer"

This Rose seems to combine in itself all the elements of a first-class forcing Rose. The color is a lovely rose-pink and every bud, no matter how strong the growth comes, is absolutely [illegible] "Shawyer," is freer than Killarney, has more texture and keeps better. It has been exhibited at the fall shows, se[illegible] two Medals and fourteen Certificates. This Rose is also a wonderful variety outdoors, flowering continuously from [illegible] until cut down by frost."

50 cts. each, $5 per doz., [illegible] per 100

We also offer the two new Roses, Milady and Mrs. Charles Russell, at regular catalogue prices

SECTION V

Garden Tools and Miscellaneous Garden Supplies

Aprons, Gardeners'. English made.

	Each
Fine shallon, 39-in. with bib and pocket	$2 25
Fine shallon, 36-in. with bib and pocket	2 00
Heavy serge, 39-in. with bib and pocket	1 50
Heavy serge, 36-in. with bib and pocket	1 25

Baskets, Wire, Hanging. (P. 139, fig. 1.)

	Each	Doz.
5-inch bottom, 9-inch top	$0 50	$5 00
7-inch bottom, 12-inch top	65	6 50
9-inch bottom, 14-inch top	90	9 00

Baskets, Imported English Garden. (P. 139, fig. 2.)

No. 2, size 11½ x 6 in.	40	4 50
No. 3, size 13¼ x 7½ in.	55	6 25
No. 4, size 15 x 8½ in.	60	6 75
No. 5, size 17½ x 9½ in.	75	8 50
No. 6, size 20½ x 10½ in.	90	10 00
No. 8, size 26 x 14 in.	1 25	14 00
No. 9, size 28 x 15 in.	1 50	17 00

Set of seven for $5.50

Baskets for Orchids. Cherry wood

	Doz.	100
4-inch	$3 50	$24 00
5-inch	4 00	28 00
6-inch	4 50	32 00
8-inch	5 50	40 00
10-inch	6 50	48 00
12-inch	7 50	56 00

Bamboo Canes. See heading, **Stakes for Plants.**

Blinds, Split Bamboo. Tied with hemp string, and with pulleys. For shading greenhouses, or for porches and verandas. 5, 6, 8, 10, and 12 feet wide, all 8 feet long in the drop. Price, $3 per 100 square feet.

Intermediate sizes of above made to order. Price on application.

Boxes, Flower, Cardboard. Order by number.

	Depth	Length	Width	Per 100
No. 4½	2¾ inches	16 inches	4 inches	$3 00
No. 6A	3 inches	18 inches	6 inches	3 75
No. 10	4 inches	23 inches	7½ inches	6 00
No. 12A	6 inches	26 inches	16 inches	12 00
No. 17	8 inches	22 inches	22 inches	15 00
No. 21	6 inches	36 inches	8 inches	12 00
No. 23	5 inches	30 inches	8 inches	10 00
No. 25A	7 inches	36 inches	12 inches	15 00

Boxes, Corrugated Cardboard. (P. 139, fig. 17.) For shipping. Very strong and reinforced. Shipped flat.

	Per doz.	100
No. A. 20 x 7 x 4 inches	$1 50	$10 00
No. B. 28 x 8 x 5 inches	2 00	15 00
No. C. 30 x 12 x 6 inches	2 25	18 00
No. D. 36 x 14 x 8 inches	3 25	25 00
No. E. 42 x 13 x 6 inches	3 50	26 00
No. F. 48 x 18 x 8 inches	4 50	35 00

Boxes, Leatheroid, for Shipping Cut-Flowers. Very strong and durable

3-Tray Cases.	Length	Width	Depth	Each
Model A	30 in.	14 in.	16 in.	$15 00
Model B	34 in.	15 in.	16 in.	16 00
Model C	38 in.	16 in.	16 in.	20 00
2-Tray Cases.				
Model D	30 in.	14 in.	11 in.	13 00
Model E	34 in.	15 in.	11 in.	15 00
Model F	38 in.	16 in.	11 in.	18 00

Willow Trays. For above.

For Models A and D, 30 in.	3 00
For Models B and E, 34 in.	3 50
For Models C and F, 38 in.	3 75

Carnation Bands, Rubber. Prevent the splitting of the calyx. Per oz. $1.

Carnation Supports. See heading, **Stakes for Plants.**

Dahlia Poles. See heading, **Stakes for Plants.**

FLOWER POTS AND PANS

Flower Pots. Sizes, height and width inside.

	Per 100	1,000
2¼-inch	$0 75	$6 25
3-inch	1 10	9 75
4-inch	1 75	15 00
5-inch	3 00	28 00
6-inch	4 25	40 00
7-inch	7 00	

	Per 100
8-inch	$9 50
9-inch	13 50
10-inch	18 00
11-inch	25 00
12-inch	35 00
14-inch	70 00

Round Seed Pans—

Inches	Each	Doz.	100
6	$0 07	$0 75	$4 00
8	10	1 20	6 65
10	20	2 25	12 00
12	35	4 20	23 50

Square Seed Pans—

Inches	Each	Doz.	100
6 x 6	$0 25	$3 00	$15 65
8 x 8	30	3 60	20 00
10 x 10	40	4 50	26 00
12 x 12	50	5 50	29 00

Flower Pot Handle and Hanger, "Krick's Perfect."

	Doz.
No. 0. Will fit from 2- to 3½-inch pots	$0 20
No. 1. Will fit from 3½- to 5-inch pots	30
No. 2. Will fit from 5- to 8-inch pots	40
No. 3. Will fit from 8- to 12-inch pots	50

Garden Line, Finest Braided. (P. 141, fig. 105.) 50 feet, 50 cts.; 100 feet, 90 cts.

Garden Reels, (P. 141, fig. 106.) For above, of wrought iron, 75 cts. and $1.

Gloves, Gardeners'. (P. 139, fig. 18.) Harvest Tan, pair, $1.25; Drummond's Pruning, pair, $1.50.

Glazing Points, Peerless. The Improved Van Reyper. (P. 139, fig. 19.) Made in three sizes, viz.: No. 1, for small, single-thick glass; No. 2, for medium, double-thick glass; No. 2½, for large, double-thick and skylight glass. 1,000, 60 cts., postpaid, 75 cts.

Glazing Points, Siebert's. Made of zinc and will not rust. Two sizes, ⅝ and ⅞ inch long. 50 cts. per lb.

Pincers. For glazing points, 50 cts. each.

Horse Boots. The best make. For size, measure the outer edge of shoe. Per set of 4 boots, $9.

Hose (Rubber Garden) and Hose Attachments. See page 142.

Ink. Indelible, for marking labels. 50 cts. per bottle.

Labels, Wooden, Pot or Garden. (P. 139, fig. 8.)

	PLAIN		PAINTED	
	100	1,000	100	1,000
4-inch		$0 60		$0 90
4½-inch		80		1 00
5-inch		90		1 25
6-inch		1 00		1 35
8-inch	$0 40	3 50	$0 50	4 00
10-inch	50	4 00	55	5 00
12-inch	55	5 00	65	6 00

Labels, Wooden Notched Tree. (P. 139, fig. 9.)

3½-inch		60		90
5-inch		1 50		2 00
3½-inch (copper-wired)		1 65		2 25

Labels, Copper. (P. 139, fig. 10.) Wired. To be written on with stylus, which is furnished with order for 200 or more.

No. 1. Small ½-inch by 3 inches. $1 per 100.

Labels, Boddington's Zinc. (P. 139, fig. 11.) For trees or pots, to be written on with indelible ink, with quill or stylus.

	100
No. 4. Pot Labels, 5 x 1 in.	$1 00
No. 15. 4¼ x ¾ in.	75
No. 21. Tree and Plant Label, with two eyelets, for attaching to stake or stem, 4 x 1¼ in.	1 20
No. 5. Tree and Plant Labels, 3½ x 2½ in.	1 25
No. 13. Tree and Plant Labels, 2¾ x 1¼ in.	75

Pencils, Garden, Wolff's Indelible Black. (P. 139. fig. 12.) For wooden labels. 15 cts. each.

Indelible Ink for marking labels. (P. 139, fig. 13.) 50 cts.

Mats, Frost-Proof Burlap. Made of strong burlap cloth filled with wool and quilted edges firmly bound.

No. 2. Waterproof Duck, one side, 40x76 in., $1.25 ea., $14 per doz.
No. 2. Waterproof Duck, one side, 76x76 in., $2 each, $23 per doz.
No. 3. Waterproof Duck, both sides, 40x76 in., $1.50 ea., $17 per doz.
No. 3. Waterproof Duck, both sides, 76x76 in., $2.50 ea., $28 per doz.

Mats, Straw. For covering sashes, etc. 6 x 6 feet. $1.75.

Melon Nets, Imported. (P. 139, fig. 20.) $1.25 per doz., $9.50 per 100.

Mole Traps, Olmsted's Improved. (P. 141, fig. 102.) $1.50 each.

The Reddick. (P. 141, fig. 103.) Powerful spring; easily set. $1 ea.

Paper, Manilla Wrapping. For cut-flowers. Sheets 24 x 36 inches, 10 cts. per lb.; ream, 50 lbs., $4.

White Tissue. Sheets, 24 x 36 in., 25c. per lb.; ream, 10 lbs., $2.

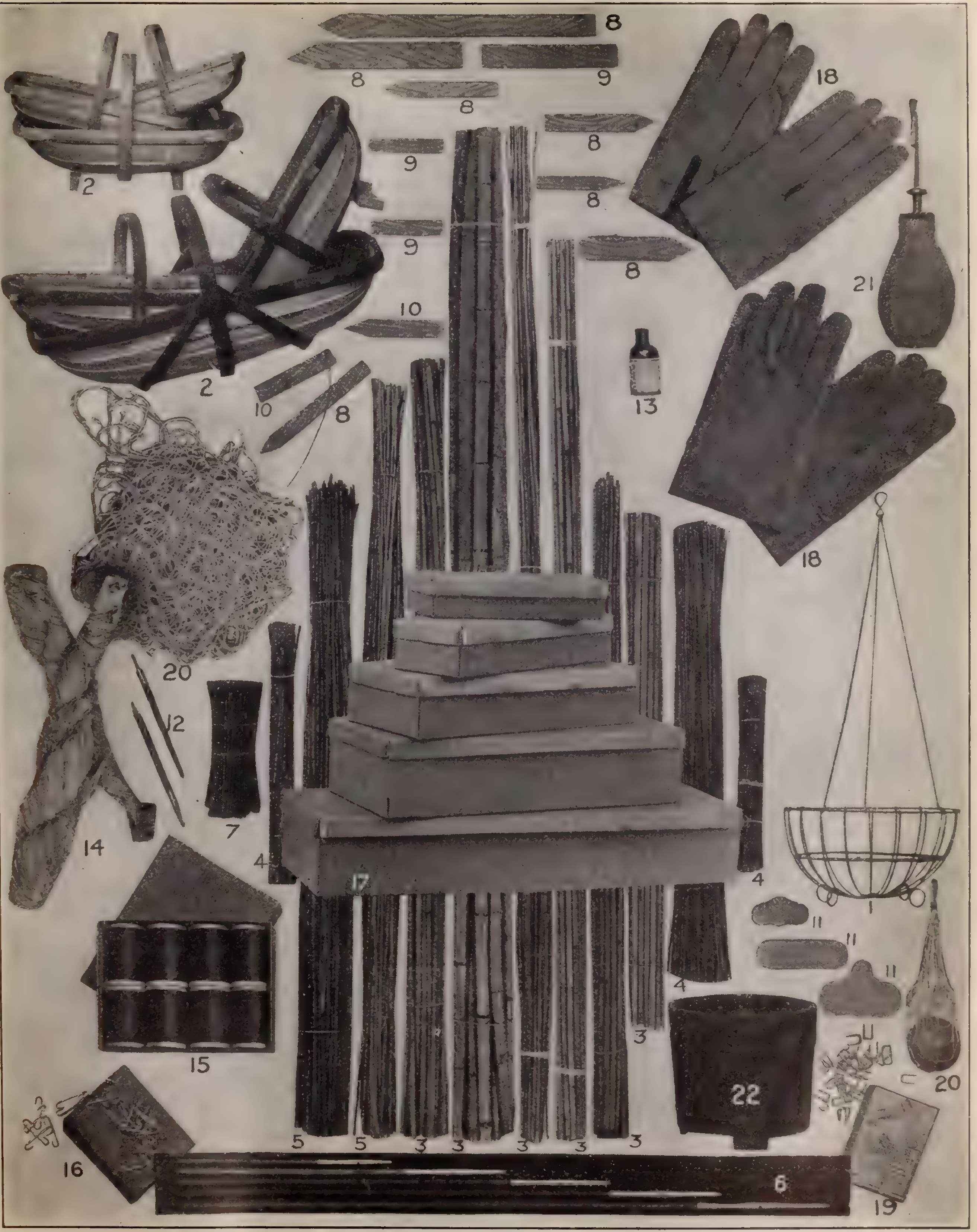
Manilla Tissue. For cut-flowers. Sheets, 24 x 36 inches, 25 cts. per lb.; $2 per ream.

Parceling. Sheets, 20 x 30 inches, 24 x 30 inches, 30 x 40 inches, 8 cts. per lb.; ream, 50, 60 and 100 lbs., respectively, 10 cts. per lb.

Waxed. Thin white. 18 x 24 inches, 40 cts. per lb.; 5 lbs., $1.50.

Plant-protecting Cloth. A simple and cheap method for protecting half-hardy creepers upon walls, and also young growing plants in the spring and fall that are growing in frames. This cloth is water-proof and will last for years.

	Per yd.	100 yds.
36 inches wide, medium grade	$0 12	$10 00
36 inches wide, heavy grade	18	15 00
36 inches wide, drill grade	22½	18 00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MISCELLANEOUS GARDEN SUPPLIES

Putty Bulb, Rubber (Scollay's). (P. 139, fig. 21.) For applying soft putty and white lead in glazing. $1.50.

Putty, Twemlow's Old English Glazing. Can be used with machine or bulb. Makes a solid bed impervious to moisture, holds glass in place and is not affected by weather. 1, 2 or 3 gallons, $1.75 per gallon; 5- and 10-gallon buckets, $1.50 per gallon.

Raffia. (P. 139, fig. 14.) For tying. 25 cts. per lb., 90 cts. for 5 lbs., $1.50 for 10 lbs.

Extra long, fresh and heavy, 35c. per lb., $1.50 for 5 lbs., $2.50 for 10 lbs.

Silkaline. (P. 139, fig. 15.) For stringing smilax, etc. Fast green colors; will not fade or break.

	Per spool	Per box
FFF Coarse. 2-oz. spools, 1 lb. in box, 8 spools	$0 25	$1 50
FF. Medium. 2-oz. spools, 1 lb. in box, 8 spools	25	1 50
F. Fine. 2-oz. spools, 1 lb. in box, 8 spools	25	1 50

Sash, Hotbed. L. & B. best. Made from clean cypress, glazed and painted. $4.50 each, $45 per doz.

Seed-Case, Mouse-Proof. Handsomely finished in hard wood, with galvanized drawers inside. It stands 45 inches high and is 25 inches wide, and has 60 compartments. $20.

Styptic. (P. 147, fig. 149.) To prevent bleeding in grape-vines. $1.25 per bottle.

STAKES AND PLANT SUPPORTS

Bamboo Canes, Chinese. (P. 139, fig. 3.) These are the genuine Chinese stakes, being very strong and heavy.

	100	1,000
4 feet, heavy	$1 75	$15 00
5 feet, heavy	2 25	20 00
6 feet, heavy	2 75	25 00
7 feet, heavy	3 00	27 50
8 feet, extra heavy	12 00	100 00

Bamboo Canes, Japanese. (P. 139, figs. 4 and 5.) For garden or house plants. Durable, attractive, strong and extremely inexpensive. Just the thing for hyacinths, freesias, lilies, etc.

Painted green (P. 139, fig. 4)	100	1,000
12 inches	$0 40	$3 00
18 inches	50	3 50
24 inches	60	5 00
36 inches	75	7 00
42 inches	90	8 00
48 inches	1 00	9 00
Unpainted (P. 139, fig. 5)		
5 to 6 ft.	2 00	8 00
6 ft.	2 25	10 00
7 ft.	2 75	15 00

Carnation Supports, Model Extension—	Doz.	100
Two-ring	$0 50	$3 00
Three-ring	60	3 50

Dahlia Poles. No. 22. (P. 139, fig. 6.) Round, painted green, with long, tapered, round spear ends, both ends white; very strong.

	Doz.	100
3 feet	$0 75	$6 00
4 feet	1 00	8 00
5 feet	1 25	10 00
6 feet	1 50	12 00

Stakes for Hyacinths. (P. 139, fig. 7.) Very useful for staking hyacinths and other plants; stained green.

	100	1,000
3-16 inch thick, 12 inches long	$0 30	$2 50
3-16 inch thick, 18 inches long	35	3 00
3-16 inch thick, 24 inches long	1 00	7 50

Stakes for Plants. No. 11. Round, painted green.

	Doz.	100		Doz.	100
2 feet	$0 50	$3 00	4 feet	$1 25	$9 00
3 feet	75	5 50	5 feet, extra heavy	1 50	10 50
			6 feet, extra heavy	2 25	18 00

Stakes, Galvanized Wire. No. 8 wire.

	Per 100	1,000		Per 10	1,000
3 feet	$1 50	$12 00	4½ feet	$2 25	$17 00
3½ feet	1 75	13 00	5 feet	2 50	19 00
4 feet	2 00	15 00	6 feet	3 00	23 00

Tomato Supports, New Model. (Wire.) Three rings, three legs. Same can be had with corkscrew anchor. 35 cts. each, $3.50 per doz., $25 per 100.

Model. (Wire.) Two rings, three legs, 20 cts. each, $2 per doz., $15 per 100.

Perfection. 36 inches high, 16 inches wide; made of wood and will not burn the vines in hot weather or cut them off when wet and swayed by the wind. Ends creosoted. Can be unfolded without damage and stored away for following season's use. 30 cts. each, $3 per doz., $20 per 100.

Lever, Blake's, Clip. (P. 139, fig. 16.) For fastening rose and chrysanthemum wire stakes. A labor-saving device. Blake's lever clip is the "tie that binds." It binds the wire to the stakes. A failure is unknown. 90 cts. per box (500 to the box), $1.50 per 1,000.

Tubs, Boddington's Cedar Plant— (P. 139, fig. 22.)

	Outside top diam.	Outside height	Price
No. 1.	28 in.	22 in.	$5 50
No. 2.	26 in.	20 in.	5 00
No. 3.	24 in.	18½ in.	4 25
No. 4.	22 in.	17 in.	3 60
No. 5.	20 in.	16 in.	3 00
No. 6.	18½ in.	15 in.	2 35
No. 7.	17 in.	14 in.	1 95
No. 8.	16 in.	13 in.	1 70
No. 9.	14 in.	12 in.	1 40
No. 10.	12 in.	9½ in.	1 25
No. 11.	10½ in.	9 in.	95
No. 12.	9½ in.	8 in.	80
No. 13.	8 in.	7 in.	70

Twine. Heavy and light parceling. Ball, 25 cts.

Twine, Green. For stringing smilax. Ball, 25 cts.

Twine, Soft. For tying vines, etc.; very strong. 3- and 5-ply. Large balls, 20 cts.

Tarred Yarn. Excellent, low-priced material for raspberries, shrubs, etc. Lb. 15 cts.

Tarred Marline. Of better quality than the above; twisted in strands. In 5-lb. balls. Lb. 18 cts.

Wadding Cotton. For packing plants and flowers in extremely cold weather; affords safe protection in transit. $4.75 per 100 sheets, $18 for 480 sheets. Sheets 40 x 40 in.

Wax, Grafting. (P. 147, fig. 133.) For grafting, or cuts and bruises on trees. Per package, 10 cts., 20 cts. and 30 cts.

Wire, Bouquet, Florists' Annealed. Nos. 22, 23 and 24, in coils of 12 lbs., $1.50 per coil.

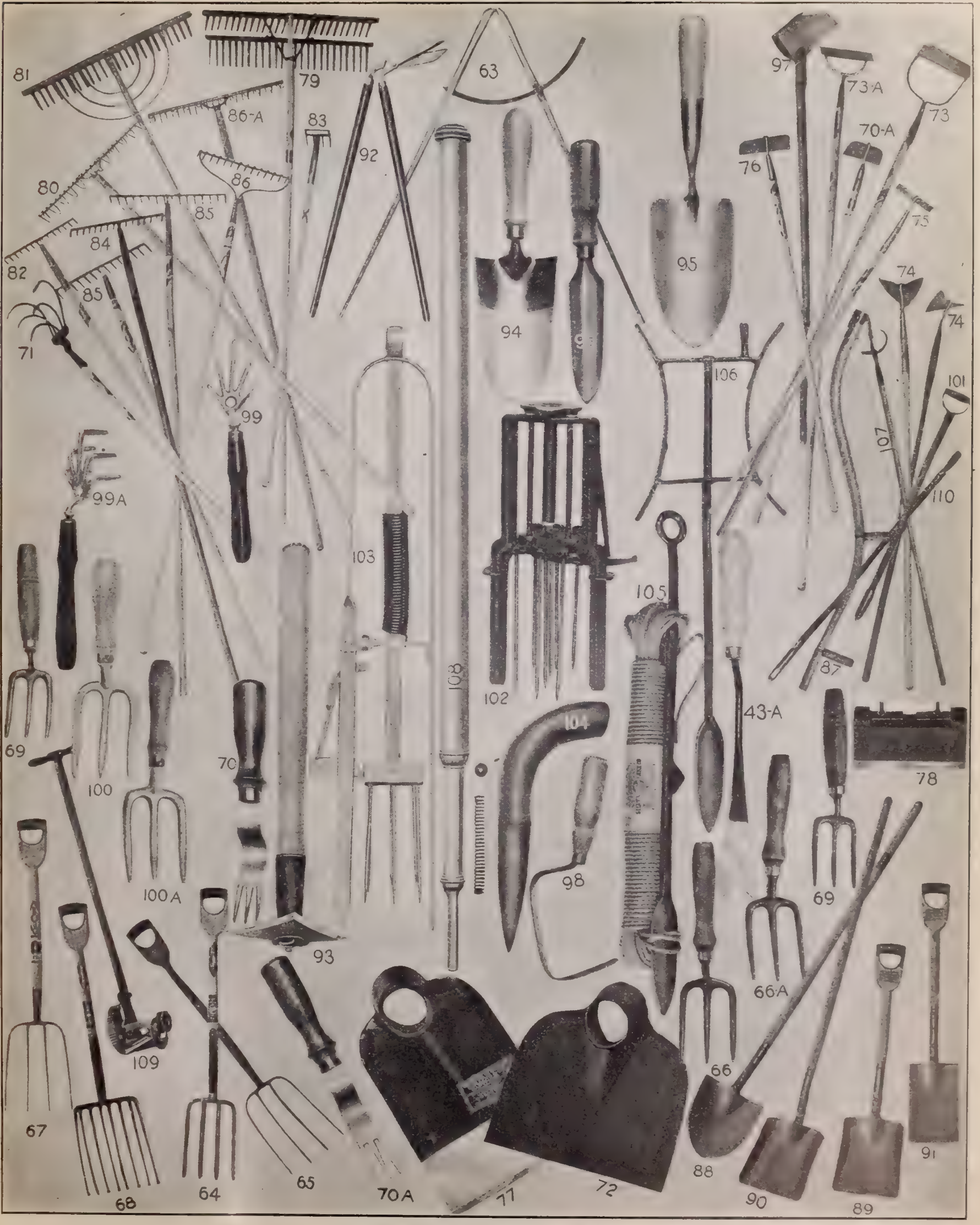
Florists' Bright. Cut in lengths. In boxes of 12 lbs. (one stone). 12 in. and 18 in. long. No. 22 Wire, $1.50; No. 24 Wire, $1.75.

GARDEN TOOLS

Compass. (P. 141, fig. 63.) Our illustration shows a new gardeners' compass invented by Mr. James Livingstone. The improvement is in the fact that the arm registers the number of feet that you wish to dissect or measure. It will be an exceptionally good tool for the gardener who wishes to be exact in planting his trees, bulbs, etc. Made of hard wood, with brass ferrules, and stands about 4½ feet high, and will measure up to 6 feet. $4 each.

	Each
Dibbles, Steel-pointed. (P. 141, fig. 104.) Small size	$0 35
Large size	45
English Daisy Grubbers. (P. 141, fig. 70.)	50
Fork, Digging or Spading. (P. 141, fig. 64.) 75c. to	1 00
Hay or **Stable.** (P. 141, fig. 65.) 50c. to	75
Ladies' Short-handled or **Strawberry.** (P. 141, fig. 66.)	40
Manure. (P. 141, fig. 67.) Long- and short-handled. 75c. to	1 00
Ballast. (P. 141, fig. 68.) Square tines. 8 tines	1 50
10 tines	1 75
Weeding. (P. 141, fig. 69.) No. 1, 15 cts. each; No. 2	25
Garden Cultivator, "Victor" Adjustable. (P. 141, fig. 71.) By means of the thumb-screws the blades can be adjusted to different angles, or either of the blades removed	1 00
Planet Jr. Double Wheel Hoe, No. 12. Packed weight, 34 lbs. One pair of 6-inch hoes; two pairs of hollow steel cultivator teeth; one pair of plows; one pair of leaf-lifters. Price, with attachments	7 00
Glass Cutter. Diamond $3 and	4 00
Steel wheel	15
Hoes, Draw or **Corn.** (P. 141, fig. 72.)	45
Grub	50
Scuffle, Dutch or **Push.** (P. 141, fig. 73.) 4 to 9 in. 40c., 50c. and	60
Warren, Triangular. (P. 141, fig. 74.) 60c., 70c. and	75
Onion. 7-inch; solid shank	50
Onion, Narrow. (P. 141, fig. 75.) 7-inch by 1¾-inch; solid shank	50
Meadow. (P. 141, fig. 76.) 8-inch solid shank	50
9-inch solid shank	60
Planters'. 7½-inch	50
8½-inch	60
Bog, Heavy. (P. 141, fig. 77.) 6 inches wide	1 25
Handle	25
Lawn Mowers and Rollers, are offered on page 148.	
Pruning Hook and Saw Combined, "Little Giant." (P. 143, fig. 56.) Saw can be removed when desired; attaches to a pole of any length	2 00
Pruning Saws. (P. 143, fig. 62.) Various sizes and kinds. 70c. to	1 25
Rakes, "Automatic Lawn." A backward motion of the operator will clean all the teeth at once.	
26 teeth. (P. 141, fig. 79.)	0 80
38 teeth	1 00
Steel, Reversible. (P. 141, fig. 80.) For lawns	60

The New Rake Attachment. (P. 141, fig. 78.) For cutting weeds in walks or in the garden when raking. 25 cts. each, $2.50 per doz.



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GARDEN TOOLS, MOLE TRAPS, ETC.

	Each
Rakes, Wooden. (P. 141, fig. 81.) For lawns	$0 30
English or **Daisy.** $3 to	3 50
American Garden. (P. 141, fig. 82.) Steel-handled. 40c. to	60
Hoe-Rake. Combined. (P. 141, fig. 83.) 4 tines	50
6 tines	60
Gravel Rakes. (P. 141, fig. 84.) 14 teeth	65
16 teeth	75
18 teeth	90
Cast-Steel Regular Shank Rake. (P. 141, fig. 85.) 8 to 20 teeth 50c. to	1 00
Cast-Steel Bow Shank Rake. (P. 141, fig. 86.) 14 teeth	75
16 teeth	85
Hay. (P. 141, fig. 81) 12 to 14 teeth 25 cts. to	50
Scythes, English Lawn. ([illegible] steel, 34 to 38 inches $1.50, $1.60 and	1 75
Scythe Snathe or Handle, Patent Loop-Heel. (P. 141, fig. 87)	1 00
Scythe Stones, Round Dressed Talacre. (P. 143, fig. 60.) per doz., $1.50	15
Scythe Rifles, Triple Emery-covered. (P. 143, fig. 61)	15
Shears, Hedge, Ridal's English Patent. (P. 143, fig. 57.) The best Shears on the market. 9-in.	3 50
Grass Border, Best English. (P. 141, fig. 92.) 8, 9 and 10 inches $2.50, $2.75 and	3 00
Sheep or **Grass.** (P. 143, fig. 58.) 7-inch blade	75
Shovels, Ames' Crucible Steel—	
D-Handle, Round Point	1 25
Long Handle, Round Point. (P. 141, fig. 88.)	1 25
D-Handle, Square Point. (P. 141, fig. 89.)	1 25
Long Handle, Square Point. (P. 141, fig. 90.)	1 25
Sickles, or **Grass Hooks, English.** (P. 143, fig. 59.) 60 cts., 75 cts. and	1 00
Spade, D- or Long Handle, Square, Crucible Steel. (P. 141, fig. 91.)	1 25
Tree Scrapers. (P. 141, fig. 93.) Best steel	55
Trowels, Solid Steel, Concave Shanks. (P. 141, fig. 94.) No. 90, 6-inch	35
English Pattern, Riveted Shank. (P. 141, fig. 94.) No. 21, 6-inch	35
Solid Steel Socket Shank. (P. 141, fig. 95.) 6-inch	50
7-inch	75
Transplanting. (P. 141, fig. 96.) 6-inch	25
Turfing Iron, or **Sod Cutter.** (P. 141, fig. 97.) For lifting sods	3 75
Weeders, "Easy"	35
Hazeltine. (P. 141, fig. 98.)	25
Excelsior (P. 141, fig. 99.)	15
Eureka Weeding Fork	25
Weeding Hook	15
Fork. (P. 141, fig. 100.) 15 cts. and	25
Improved "Imperial" Weeding Gouge, Long Handle. P. 141, fig. 101.)	50
Weed Cutter, Long Handle	50
Cleveland's Lawn Weeder. (P. 141, fig. 107.) The curved edge of the blade enters and loosens the soil; pressure on the lever then causes the toothed jaw to grasp the plant, and a slight pull suffices to dislodge it without disturbing the surrounding sod	75
Weed Eradicator, "The Wikeham." (P. 141, fig. 108.) For the application of liquid Weed Killers to dandelions, plantains, etc.; it pierces the crown of the weed and at the same time injects the liquid poison	4 50
The Utica Lawn Trimmer. (P. 141, fig. 109.) For trimming the edges of lawns, flower-beds, around trees, posts, monuments and shrubbery. Also all places not reached by a lawn mower. Will do in a few minutes the work it would take hours to do with shears	5 00
Hall's Dandelion Puller. (P. 141, fig. 110.) Cutting them off is a waste of time and energy. They are bound to grow again—chemicals disfigure the lawn. The easiest and most effective way is to keep the dandelions up and out	50

KNIVES, SCISSORS, ETC.

Asparagus Knives, English (saw-blade). (P. 143, fig. 43.)	1 00
Granite State. (P. 141, fig. 43 A.)	50
Knives, Saynor's Celebrated English. Best made.	
No. 401. Budding. (P. 143, fig. 44.)	1 35
No. 204B. Budding, brass-bound	2 25
No. 343. Budding, 2 blades	1 50
No. 403. Budding, long-handled. (P. 143, fig. 45.)	1 50
Boddington's 2-bladed. Brass-bound at ends; very strong. (P. 143, fig. 46.)	1 25
No. 938. Pruning. (P. 143, fig. 47.)	1 75
No. 196. Pruning; 2 blades. (P. 143, fig. 48.)	2 25
No. 187. Pruning. (P. 143, fig. 49.)	1 50

Scissors, Grape-thinning, Saynor's. For thinning the bunch. If by mail, add 5 cts. each extra.

	Each
6-inch. (P. 143, fig. 50.)	$1 00
7-inch. (P. 143, fig. 51.)	1 20
8-inch. (P. 143, fig, 52.)	1 50

Pruning Shears, Boddington's Model French. (P. 143, fig. 53)

	Each		Each
6¼-inch	$1 35	9½-inch	$2 00
7½-inch	1 50	10¼-inch	2 25
8-inch	1 75		

By mail, 10 cts. extra. Extra springs	30
Flower-gathering Scissors. (P. 143, fig. 54.) Combined flower-cutter, holder and wire-cutter. Spring pattern	1 25
English Flower-gathering Scissors. (P. 143, fig. 55.) Will cut and hold the flower. 6-inches, $1.50; 8 inches	1 75

THERMOMETERS

Japanned. (P. 143, fig. 37.) Tin case, 10- and 12-in., 60 cts. and 75 cts. each.

Self-registering (maximum and minimum). (P. 143, fig. 38.) $3.75 each.

Mushroom Bed. (P. 143, fig. 39.) Galvanized frame, wood handles, and mercury bath, so constructed as to insure accurate temperature reading instantly. $2 each.

Hick's English Self-registering, Japanned. (P. 143, fig. 40.) Tin case, white porcelain indicator, highly finished. The most accurate Thermometer manufactured. 8-inch, $6.50; 10-inch, $7.50; 12-inch, $10.

Polished Coppered Case Storm Glass. (P. 143, fig. 41.) Silvered or oxidized metal scale, tube mounted with polished copper trimmings. No. 73, $1 each.

8-inch Thermometer. (P. 143, fig. 42.) Metal scale, mercury or spirit magnifying tube, in finely polished coppered case, for outdoor use. No. 103½. 75 cts. each.

Thermometers for incubators and dairy can be supplied at lowest prices.

Thermostat, Style 1. This will be found far more reliable than the old method of having a thermometer attached to an ordinary thermostat and bell. In this case the thermostat combines the two; it can be set to sound an alarm at any temperature desired, and is positively accurate. Furnished complete with the exception of wire, battery and bell, which can be purchased for a small sum and installed by anyone. Price, all brass, not waterproof style, $7; waterproof style, $12.

HOSE, SYRINGES, SPRAYERS, ETC.

Alpha Sprayer. The premier English compressed air sprayer. (P. 143, fig. 23.) This Sprayer eclipses anything yet put on the market. Makes a beautiful, fine spray which covers a large area. Adapted for spraying under foliage; works automatically by compressed air. Sold in two sizes: No. 3 (holds 4 qts.), $11.50; No. 1A (holds 2 qts.), $9.50.

"Auto-Spray" No. 1 (Knapsack). (P. 143, fig. 27.) Is thoroughly substantial and constructed along mechanical lines. It is used by nearly, if not all, the State Experiment Stations, and by the United States Government. A1, brass tank, with stopcock, $6.75; B1, brass tank, with auto-pop, $7.65; brass strainer, $1. Prices and catalogues of The E. C. Brown Co. auto-spray (traction) machinery upon application.

"Auto Spray" No. 32. (P. 143, fig. 28.) This is made by The E. C. Brown Co., of Rochester, N. Y. Very useful for insecticides and disinfectants, and can be operated at any angle. Just the article needed by amateurs. Galvanized tank. 90 cts. each.

Hose, Rubber, Boddington's Quality Non-Kinkable. (P. 145, fig. 121.) Made of pure rubber by a special process, does not crack or scale, and will not kink. We can supply in any length if advised at time of ordering. Guaranteed for one year. ¾-inch, $5 for 25 feet, $9.50 for 50 feet, $18 per 100 feet.

Boddington's Jumbo. Extra-heavy, 6-ply, specially adapted for lawns and where high pressure of water is used. ¾inch, 25 cts. per foot, cut in any length, with couplings.

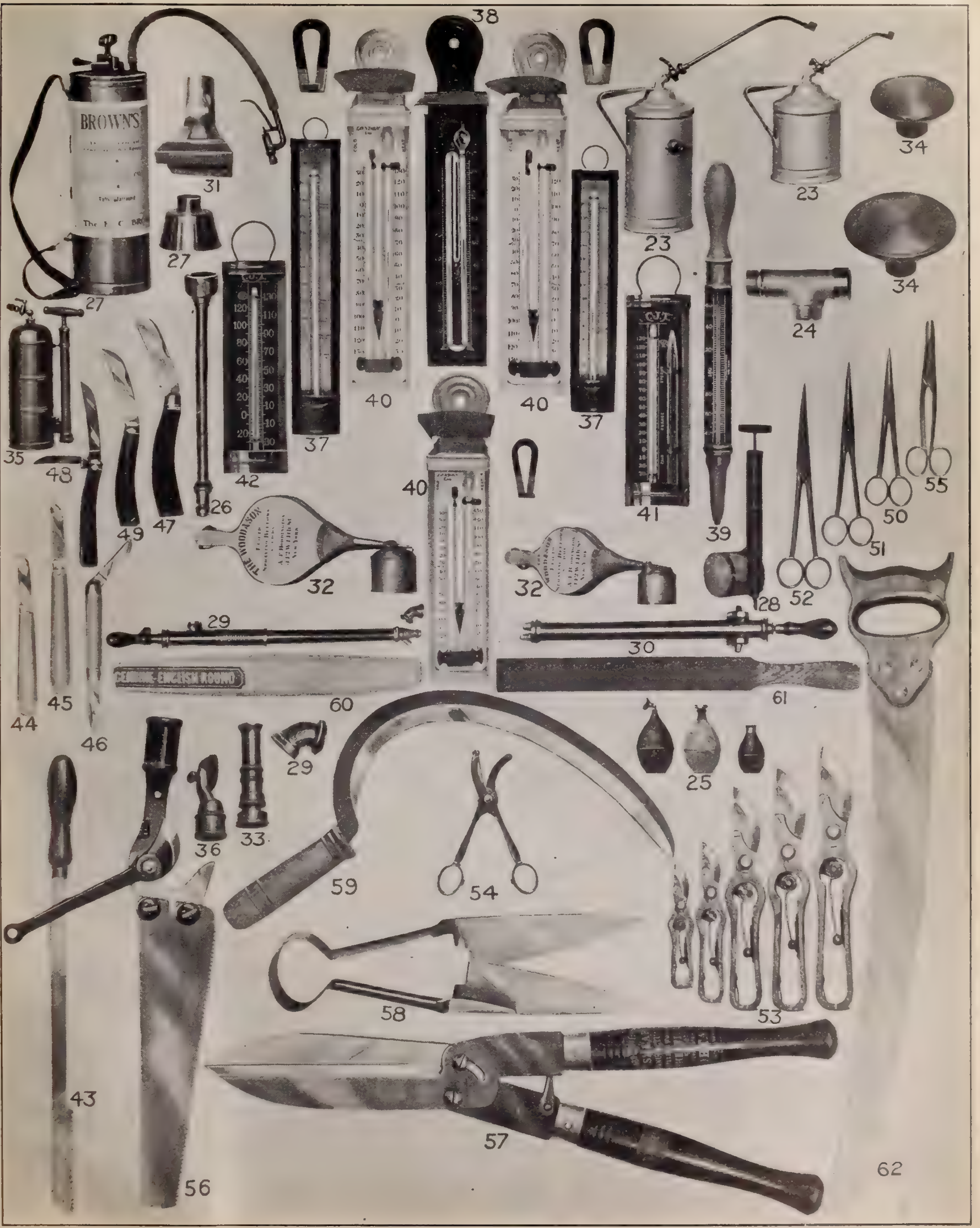
The Revero is a molded, indestructible Hose for the lawn, greenhouse, stable and garage. Being of continuous length, you can get any length wanted up to 500 feet in one piece,—thereby avoiding leaky couplings whenever long lengths are necessary. Revero Garden Hose will not kink or burst at a sharp angle as does the old style or commonly termed "Wrapped Duck Construction." Cut any length desired and fitted with couplings. ¾-inch, 20 cts. per foot, ½-inch, 18 cts. per foot.

Hose Couplers, "Quick as Wink." (P. 145, fig. 118.) Price, set D and B, 80 cts. each; $8 per doz.

Hose Couplings, Brass. (P. 145, fig. 119.) ½-inch and ¾-inch. 15 cts. each.

Hose Clamps. (P. 145, fig. 120.) ½-inch and ¾-inch. 75c. per doz.

Hose Menders, Cooper's. ¾-inch 10 cts. each, $1 per doz.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CUTLERY, THERMOMETERS, SPRAYERS, ETC

Kinney Pump. (P. 143, fig. 24.) For distributing water and manure through the hose at the same time. $2.

Lawn Sprinkler, "Cyclone." This low-down three-arm Sprinkler stands about 1 foot in height, is well made and runs easily, the head and arms nickel-plated and being on sled runners instead of legs, has made it very popular, the advantage being that they can be pulled over the lawn easily without damage to the turf. $2.

Combination. Made in iron with brass slide and thumb nut, nickel-plated throughout. When the brass slide is pulled back the usual full-circle spray results. When it is pushed forward, a half-circle spray is obtained. $1.25.

Portable. This Sprinkler can be used as a fountain by changing the jet. 4-arm, $3.75; 8-arm, $4.50.

The Fountain. (P. 145, fig. 116.) Made of heavy brass, 8 inches in diameter. Easily moved over the lawn without turning off the water. $1.

The Kopesay. (P. 145, fig. 115.) Used on Jamestown Exposition Grounds, 1907. Acknowledged by all users to be the acme of perfection in the sprinkling line. $1 each, $10 per doz.

The Turbine. (P. 145, fig. 117.) Simple and effective. $2 each.

The Twin Comet. The three upper arms revolve rapidly, sprinkling meanwhile, and carrying around a slowly revolving nozzle, which sprinkles the ground for a great distance. Height, 17 in. $5 each.

Sprinklers, Scollay. P. 143, fig. 25.) 8-oz. Large, $1.25; small, 60c.

Angle Neck. $1.25.

Stott Sprayer. (P. 143, fig. 26.) A splendid aid; sprays under foliage perfectly. $1.50 each.

Syringe, "Abol." (P. 143, fig. 29.) The best brass hand-syringe manufactured, with angle-neck attachment. No. 6, $7.50 each.

Syringe, Reed's Patent. (P. 143, fig. 30.) Extra-heavy brass syringe, 20 x 1¾ inches. English-made. Two roses and one jet, with quick-filling valves, $7.50 each.

Schubert's Sprinkler. (P. 143, fig. 31.) Can be used for either watering or syringing; especially recommended for greenhouse purposes. $1.50 each.

Turbine Shower Tree Sprayer. (P. 145, fig. 117.) Used with conspicuous success in the New York City parks. $1.25.

Spray Nozzle, The Boston Graduating. (P. 143, fig. 33.) Throws a coarse or fine spray or a solid stream. ¾-inch, 50 cts.; postage extra, 5 cts.

The Boston Rose Hose Sprinkler. (P. 143, fig. 34.) A wide-face nozzle with numerous small holes, giving a gentle shower that will not disturb the soil. 3-in. face, $1; 4-in. face, $1.25.

Sprayer, Hand (Murtori's Patent). (P. 143, fig. 35.) Invaluable for spraying orchids and other plants hanging from the rafters of a greenhouse; especially adapted for ladies in the garden. Works automatically by compressed air. $12 each.

Spray Nozzle, The Newport. (P. 143, fig. 36.) With a screw-lever the spray can be made as fine as dew, or with the force of a pelting rain. Excellent for getting under foliage of roses, palms, etc., where force is needed to keep down red spider, etc. Brass. $1 each.

Watering Pots, Haw's Pattern. (P. 145, fig. 111.) No. 0, 3-qt., shelf, 9-inch spout, one rose and extra joint, $2. No. 1, 3-qt., japanned, two roses, $2.50. No. 2, 4-qt., japanned, two roses, $3. No. 3, 6-qt., japanned, two roses, $3.50. No. 4, 8-qt., japanned, two roses, $4. No. 5, 10-qt., japanned, one rose and spreader, $4.50.

Watering Pots, "The Philadelphia." (P. 145, fig. 112.) With brass joints and two copper-faced roses. 6-qt. $2, 8-qt. $2.25, 10-qt. $2.50, 12-qt. $2.75.

Watering Pots, French. (P. 145, fig. 113.) Brass handles and joints, two copper-faced roses; coarse and fine. 6-qt. $2.50, 8-qt. $2.75, 10-qt. $3.

Watering Pots, Strawberry or **Shelf.** (P. 145, fig. 114.) Galvanized; holds 3 qts., $1.25.

Woodason's Atomizer. (P. 143, fig. 32.) For liquid insecticides. $1.50 and $2.50 each.

INSECTICIDES, FUNGICIDES, ETC.

Aphine. (P. 147, fig. 122.) Effective against plant-sucking insects, such as green, black or white fly; red spider, thrip, mealy bug, brown and white scale. Used as a spray or wash, diluted in water in the proportions as directed on each can. An excellent cleanser for house plants. ½pt. 40 cts., pt. 65 cts., qt. $1, gal. $2.50.

Aphis Punk. A paper that has been thoroughly saturated with nicotine. Used for fumigating, giving off dense fumes of nicotine. Excellent for aphis, thrip, white and green fly, also red spider. (For use in greenhouses only.) Pkg. 75 cts., $7.50 for 12 pkgs.

Ant Exterminator. (P. 147, fig. 123.) Will destroy or drive away black ants from lawns, trees, plants, houses or other affected locality. Lb. tins. 80 cts.

Arsenate of Lead. (P. 147, fig. 124.) For spraying, etc. Lb. 30 cts., 2 lbs. 50 cts., 5 lbs. to 50 lbs. at 15 cts. per lb.

Bug Death. (P. 147, fig. 125.) Non-poisonous. Effective where paris green and other dangerous powders are employed. 5 lbs. 50 cts., 12½ lbs. $1, 100 lbs. $7.50.

Bordeaux Mixture. (P. 147, fig. 126.) Dry, 1-lb. box 25 cts., 4 lbs. and over at 22 cts. per lb., 50-lb. keg $10; liquid, pt. 30 cts., qt. 50 cts., 2 qts. $1, gal. $1.75.

Carter's Worm Killer. For worms in golf-greens, tennis-courts, etc. This powder can be applied at the rate of one-half pound per square yard and thoroughly watered. 25 lbs. $2, 50 lbs. $3.50, 100 lbs. $6.

Copper Solution, Ammoniated. (P. 147, fig. 127.) One quart of solution to 25 quarts of water. Qt. $1.

Climax Lawn Sand. (P. 147, fig. 128.) Kills every weed that grows on grass lawns and also improves the grass. Full instructions for using with all packages. 3½-lb. tin can 60 cts., 7-lb. tin can $1, 14-lb. tin can $1.75, 28-lb. wooden keg $3, 56-lb. wooden keg $5.50, 112-lb. wooden keg $9.

Cutworm Food (Warnecke's). The best exterminator of cutworms. Directions on package. 5 lbs. 85 cts., 10 lbs. $1.35, 100 lbs. $8.50.

Fir Tree Oil. (P. 147, fig. 129.) Death to mealy bugs, red spider, green fly and all other insect pests. Pt. $1, qt. $1.75, ½gal. $3, gal. $5.50.

Fir Tree Oil Soap, Stott's. (P. 147, fig. 130.) ½-lb. can 30 cts., 2-lb. can 85 cts.

Fish Oil Soap. (P. 147, fig. 131.) Lb. 18 cts., 3-lb. box 40 cts., 25 lbs. $3, 100 lbs. $10.

Flowers of Sulphur. Lb. 10c., 10 lbs. 75c., 25 lbs. and over at 6c. lb.

Fungine. (P. 147, fig. 132.) An infallible remedy for mildew, rust, wilt, bench-rot and other blights affecting flowers, fruits and vegetables. Highly endorsed by leading growers. It is equally effective under glass and out-of-doors. One gallon makes fifty gallons of spraying material. ½pt. 30 cts., pt. 50 cts., qt. 75 cts., gal. $2, 10-gal. keg $15.

Gishurst's Compound. 50 cts. per box.

Hammond's Grape Dust. (P. 147, fig. 134.) 5-lb. pkg. 35 cts., 100-lb. keg $5.50.

Hammond's Slug Shot. (P. 147, fig. 135.) 5-lb. pkg. 35 cts., 10-lb. pkg. 60 cts., 100 lbs. $5.50.

Hellebore Powder. (P. 147, fig. 136.) One ounce to three gallons. 1-lb. box 25 cts., 2-lb. box 40 cts.

Imp Soap Spray. (P. 147, fig. 137.) Peculiarly effective against red spider on fruit, etc., rose bug, white, black and green fly, mealy bug, thrip, aphis, and other insect pests on fruit, flowers and foliage. Qt. 50 cts., gal. $1.50, 5 gals. $7.

Kerosene Emulsion. (P. 147, fig. 138.) Qt. 50 cts., gal. $1.25, 5 gals. $5.50.

Lemon Oil. (P. 147, fig. 139.) Pt. 50 cts., qt. 75 cts., ½gal. $1.25, gal. $2.25, 5 gals. $10.

Nicoticide. (P. 147, fig. 140.) Directions on packages. Pt., sufficient for 32,000 cubic feet, $2.50, gal. $15.

Nikoteen. (P. 147, fig. 141.) A thorough exterminator of insects. Pt. bottle $1.50, 10 pts. $14.

Nico-Fume. (P. 147, fig. 142.) Packed in tins, 24 sheets 75 cts., 144 sheets $3.50, 288 sheets $6.50.

Nico-Fume Liquid. (P. 147, fig. 143.) Pt. $1.50, ½gal. $5.50, gal. $10.50.

Paris Green. (P. 147, fig. 144.) For the destruction of potato bugs. Lb. 50 cts., 5 lbs. $2.25.

Scaline. Is composed of a high-grade petroleum and sulphur in solution—three in one—a scalecide, insecticide and fungicide combined. Can be applied in the growing and dormant season. Used at a strength of one to twenty parts water for scale; one to fifty for other sap-sucking insects. An effective winter spray for San José and other scale; a summer spray for field and orchard work against aphis, red spider, thrip and various fungi. Mixing readily with water, containing no sediment, it can be applied with the finest spray nozzle. Qt. 75 cts., gal. $1.50, 5 gals. $6.25, 10-gal. keg $10, bbl. (50 gals.) $37.50.

Scalecide. (P. 147, fig. 145.) For spraying trees, etc. Gal. $1, drum of 5 gals. $3.25.

Sodium Cyanide for Edwards' Cyaniding Apparatus. (P. 147 fig. 146.) $1.50 per lb.

Squito-Rid. An effective remedy for repelling mosquitos, both indoors and out-of-doors. It protects man and beast. ½pt. 75 cts., pt. $1.25, qt. $2.

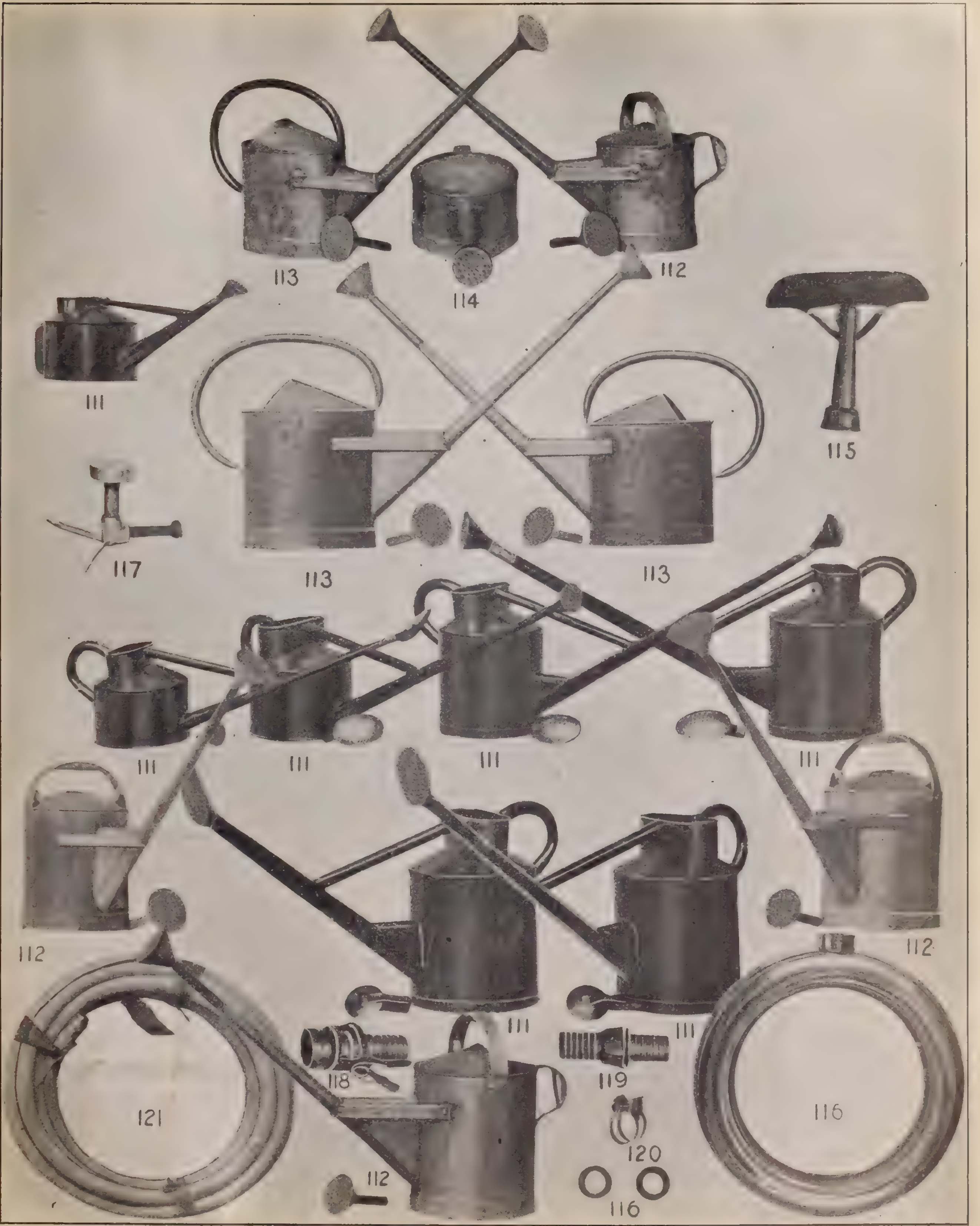
Tobacco Dust. The burning or dusting kind. 5 lbs. will fumigate a house 100 x 25 feet. Put up in 100-lb. bags for $4.

Tobacco Stems. 100-lb. bale $2, 300 lbs. $5.

Vermine. A soil sterilizer and germicide for all soil vermin, such as cut-, eel-, wire- and grub-worms, slugs, root-lice, maggots and ants. Use one part of Vermine to four hundred parts of water, thoroughly soaking the ground. It does its work effectively without injury to vegetation, and protects your crops and lawns against the ravages under the soil. Pt. 65c., qt. $1, gal. $3, 5-gal. keg $12.50.

Weed Killer, Target Brand. (P. 147, fig. 147.) Quart can, sufficient to make 6 gallons of liquid, 50 cts.; gallon can, sufficient to make 25 gallons of liquid, $1.50; 5-gal. keg, sufficient to make 125 gallons of liquid, $5.

X-L-All Liquid Insecticide. (P. 147, fig. 148.) English preparation for spraying; harmless to very delicate plants; kills mealy bug, red spider, and all insect pests. Pt. 75 cts., qt. $1.25, ½gal. $2, gal. $3.50.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WATERING-CANS, HOSE, SPRINKLERS, ETC.

VAPORIZERS AND BELLOWS

Vaporizer, Campbell's Patent Sulphur. (P. 147, fig. 150.) Designed to vaporize sulphur in greenhouses without danger. Most useful for killing mildew and other fungous diseases. Each

No. 1. For houses up to 5,000 cubic feet of space.........$6 00

No. 2. For houses up to 10,000 cubic feet of space....... 7 50

Glass Balls for preceding. (P. 147, fig. 151.) Per box of 6, 15c.

Yellow Powder. Per tin, 20 cts.

Hollow or **Solid Wicks** for either size, 15 cts.

Nicoticide Fumigator. (P. 147, fig. 152.) 75 cts.

X-L-All Vaporizer. (P. 147, fig. 153.) Lamp and stand complete.. 1 50

Smaller size, complete.................................. 1 25

Edward's English Cyaniding Apparatus. (P. 147, fig. 154.) $2.75 each; sodium cyanide, $1.50 per lb.; glass measures, 50c.

Bellows, Powder, Woodason's. (P. 147, fig. 155.) Single-cone, large size.................................. 2 50

Single-cone, small size (P. 147, fig. 156.).................. 1 50

Double-cone. (P. 147, fig. 157.)........................ 3 50

Sulphur Blower. For distributing sulphur and other insecticides.. 5 00

FERTILIZERS, MANURES, ETC.

ASHES, CANADA HARDWOOD. (P. 148, fig. 159.) Apply one to two tons to the acre, as one heavy application will help much more than the same quantity would applied in fractions. Bbl. of about 200 lbs. $3, ton of 2,000 lbs., in bbls., $24; by car, $22 per ton.

Blood, Dried or Ground. Excellent stimulant for palms, ferns, carnations, etc. 10 lbs. 75 cts., 50 lbs. $3, 100 lbs. $5.

Blood and Bone. Invaluable for garden and field crops, grapevines, etc. 100 lbs. $2.50, ton $45.

Bon Arbor, Dry. 5 lbs. $1.80.

Bon Arbor. A liquid plant food good for all plants. It invigorates, promotes growth, increases the crop and causes it to mature earlier. Put up in 1- and 2-gallon kegs, $2 per gallon; in 25-gallon barrels, $1.50 per gallon; in 50-gallon barrels, $1.25 per gallon.

BONE FERTILIZERS. Quantity required for permanent pasture and mowing lands, one-half to one ton to the acre. For trees and vines, two to four quarts each. For top-dressings, 1,000 to 1,500 lbs. to the acre. For field and garden crops, three-fourths to one ton broadcasted and harrowed in. For rose-beds, pot-plants, etc., one part to about fifty of soil.

Bone Dust for Quick Action. (P. 148, fig. 161.) Effective as a top-dressing and for mixing in soil. 100 lbs. $3, 166-lb. bag. $4.50, ton $45.

Bone Meal for General Use. (P. 148, fig. 160.) Pure ground bone, not quite so finely ground as the preceding. 100 lbs. $2.75, 200 lbs. $4.50, ton $42.50.

Bone Meal for Roses. For use under glass; the highest quality obtainable. 100 lbs. $3, 200 lbs. $5.50, ton $50.

Bone, Crushed, Coarse. For vine borders, etc. ½-inch to 1-inch, or ¼-inch to ½-inch, 100 lbs. $3, ton $50.

Charcoal, Dust. Keeps the soil sweet. Useful for mixing with your potting soil. Lb. 25 cts., 10 lbs. 75 cts., 100 lbs. $5.

Clay's Fertilizer. (P. 148, fig. 158.) A celebrated English fertilizer for both garden and greenhouse use. Highly concentrated, therefore economical notwithstanding its apparently high price. Bag of 14 lbs. $1.25, 28 lbs. $2.25, 56 lbs. $4, 112 lbs. $7.

Farmogerm. High-bred nitrogen-gathering bacteria for clover alfalfa, garden peas, sweet peas, beans and other legumes. Bacteria produces nodules on the roots of legumes such as peas, beans, clovers, etc. The nodules are eight per cent pure nitrates. Bacteria makes nodules; nodules mean nitrates; nitrates mean big crops. All ready to use simply by moistening the seeds before planting. Price, in acre sizes, $2 each; in garden sizes, 25 cts. and 50 cts. each In ordering, state what legume you wish to plant.

Horn Shavings. For mixing in potting soil; especially useful for chrysanthemums and orchids. 25 lbs. $2, 50 lbs. $3.25, 100 lbs. $6.

Humus (**Nature's Fertilizer**). A splendid manure for lawns, flowers and vegetables; odorless and carries no weed seeds. 100 lbs. $1.75, ton $25.

Ichthemic Guano. (P. 148, fig. 162.) A celebrated English fertilizer; an ideal plant-food. 28 lbs. $2.50, 56 lbs. $4, 112 lbs. $7.

Kainit, or **German Potash Salt.** Used chiefly for its potash value. Should be applied a considerable time before the crop is planted. 100 lbs. $1.75, 200 lbs. $3, ton $20.

Land Plaster, or **Gypsum.** Valuable for soils requiring lime and sulphate; good for sour soils. 100 lbs. $1.50, ton $18.

Lawn Sand, "Climax." Kills every weed that grows on grass lawns and also improves the grass. Full instructions for using on each can. 3½-lb. tin can 60 cts., 7-lb. tin can $1, 14-lb. tin can $1.75, 28-lb. wooden keg $3, 56-lb. wooden keg $5, 112-lb. wooden keg $8.

Lawn Top-Dressing, Odorless. 25 lbs. $1, 50 lbs. $1.75, 100 lbs. $3, 200 lbs. $5, ton $45.

Lime, Agricultural. A plant-food and neutralizer for acid soils 100 lbs. $1.50, 500 lbs. $6, ton $16.

Mapes' Complete Potato Manure. Bag (200 lbs.) $5, ton (2,000 lbs.) $46.

Mapes' Vegetable Manure for All Soils. Bag (200 lbs.) $5.50, ton (2,000 lbs.) $50.

Mapes' Fruit and Vine Manure. Bag (200 lbs.) $5, ton (2,000 lbs.) $46.

Mapes' Complete Manure. "A" brand, for general use. Bag (200 lbs.) $5, ton (2,000 lbs.) $45.

Mapes' Corn Manure. Bag (200 lbs.) $5, ton (2,000 lbs.) $45.

MURIATE OF POTASH. A form of potash salts to be used with bone meal, bone and blood, or farm manures, on fruits, celery, asparagus, corn, oats, turnips, cucumbers, grapes, carrots, onions, peas, clover and beans. Must not be used on hops, potatoes, tobacco, flax, sugar beets, cabbage or cauliflower. 50 to 400 lbs. per acre. 100 lbs. $3.50, 200 lbs. $6.50, 500 lbs. $15.50. Write for prices on ton lots.

NITRATE OF SODA. 100 to 300 lbs. per acre. 25-lb. bag $1.50, 50-lb. bag $2.50, 100-lb. $4.50.

Guano, Peruvian. (Genuine.) One of the best all-round manures. 50 lbs. $3, 100 lbs. $5.50.

SHEEP MANURE, PULVERIZED. (P. 149, fig. 163.) For top-dressing grass, use one to two tons to the acre. Prepared for use by a patent process which destroys all weed seeds, and at the same time preserves the fertilizing properties indefinitely. In bags of 100 lbs. $2.50, 500 lbs. $10, 1,000 lbs. $18.50, ton $35.

Sulphate of Ammonia. Used for its nitrogen. A very desirable fertilizer for all plants in which a large leaf development or rapid growth is desired. Use one pound to fifty square feet of ground or bench, or a tablespoonful to a bushel of soil, or three gallons of water. 25 lbs. $1.75, 100 lbs. $6.50.

Sulphate of Potash. A desirable form of potash to be used on all crops, but especially on tobacco, hops, potatoes, flax, sugar beets, cabbage or cauliflower. Use fifty to four hundred pounds to the acre. It is the best form for greenhouse use, and may be applied either broadcast and mixed with the soil, or in solution in water. In re-potting or in shallow beds, use a tablespoonful to a bushel of the soil. In water use a tablespoonful in 12 quarts. 100 lbs. $3.75, 200 lbs. $7, 500 lbs. $16.50.

Superphosphate, Plain (Acid Phosphate). Good for all crops and unexcelled as a top-dressing for grass lands and grain. 100 lbs. $1.50, 200 lbs. $2.75, ton $20.

Scotch Soot (Genuine Imported). (P. 148, fig. 164.) Gardeners know the value of the genuine article for stimulating a healthy growth of dark green foliage, and its beneficial effect in freeing the soil from slugs, grubs, and cut-worms. Sold in 100-lb. bags only, $5 per bag.

Salt, Agricultural. For top-dressing asparagus, etc. Sold in 100-lb. bags only. $2 per bag.

Tankage, Fine Ground. Contains both blood and bone. 200-lb. bag $5, ton $45.

Thomson's "Special" Chrysanthemum Manure. (P. 148, fig. 165.) Imported and sold in original bags. An excellent stimulating manure for top-dressing of chrysanthemums and similar plants. It is entirely soluble and very powerful, especially suitable for top-dressing plants in pots during the growing season. A heaped dessert-spoonful will be sufficient for a 10-inch pot, sprinkled over the surface of the soil and watered in with tepid water. This may be given three times during the growing season. The very best results will follow. 28-lb. bag $4, 56-lb. bag $7, 112-lb. bag $14.

Thomson's Vine, Plant and Vegetable Manure. (P. 148, fig. 166.) So compounded as to combine stimulating with lasting effects. A safe and reliable food and stimulant for every fruit-bearing plant, for foliage and flowering plants, for vegetables and outdoor plants of every description; admirably adapted for mixing with the soil when potting in the proportion of 4 pounds to each wheelbarrow-load of soil. 28-lb. bag $2, 56-lb. bag $3.50, 112-lb. bag $6.75.

POTTING MATERIALS, ETC.

Charcoal, Lump. Large or small. Keeps potting soil sweet. Useful for potting orchids. Lb. 25 cts., 10 lbs. 75 cts., 100 lbs. $5.

Cocoanut Fiber. Bus. 75 cts., 3-bus. bag $2.

Fiber, Boddington's Prepared, for Growing Bulbs without Drainage. Pk. 50 cts., bus. $1.50.

Leaf-Mold. Per bus. 75 cts., bbl. $3.

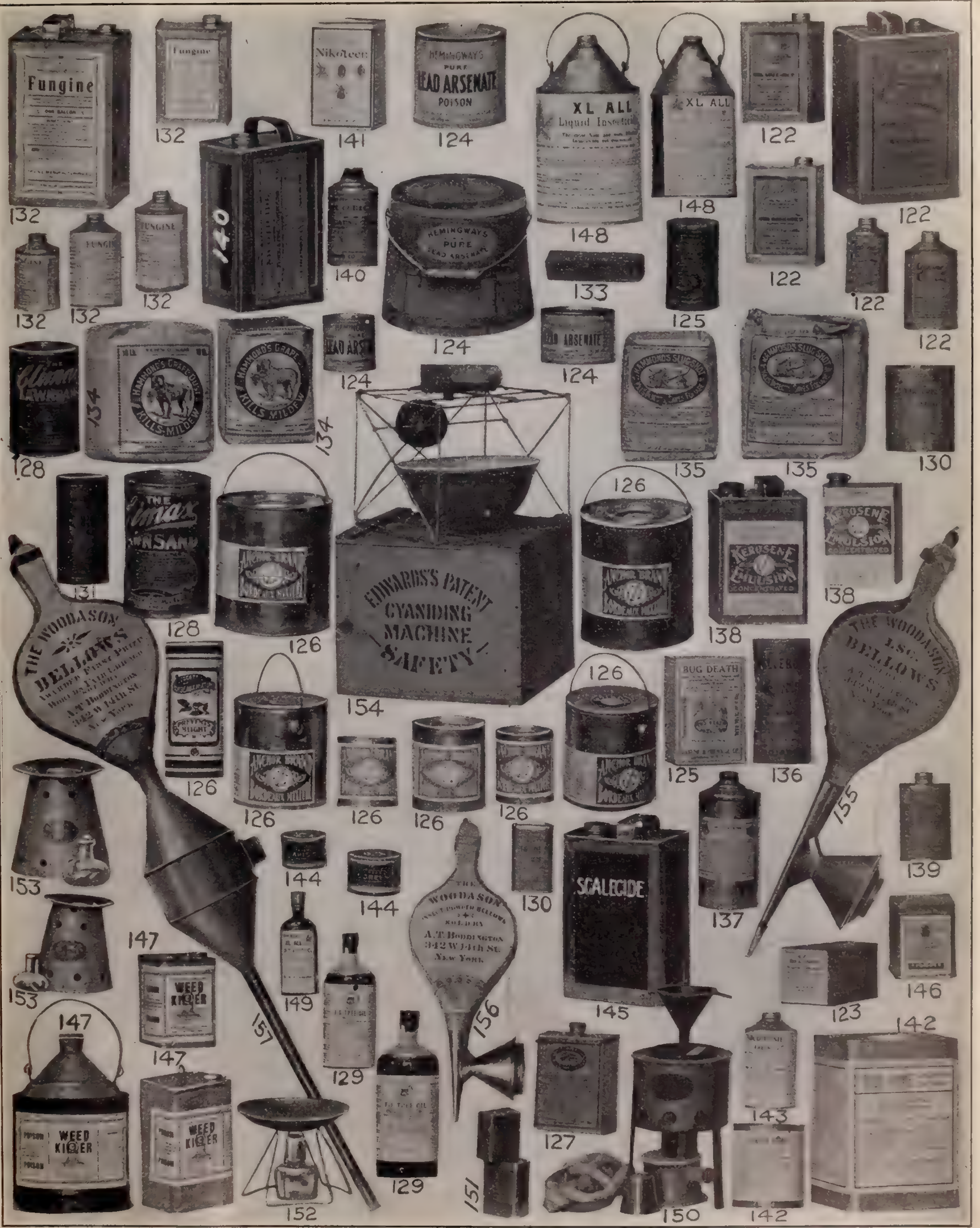
Moss, Live Green Sphagnum. (P. 148, fig. 167.) Fresh, in season Bus. $1.25, bbl. $3.50.

Moss, Dry Sphagnum. Bus. 50 cts., bale $2.75.

Moss, Sheet, Natural Green. For covering the pots or tubs of large plants; sheets range in size about 1 foot wide, and from 2 feet to 5 feet long. Bag of about 2 bushels, $5.

Peat (Osmundi) for Orchids. Bus. $1, bbl. $2.50.

Peat, Rotted Fibrous. An excellent material for mixing with potting soil for many plants, such as ferns, begonias, etc. Bus. $1, bbl. $2.50.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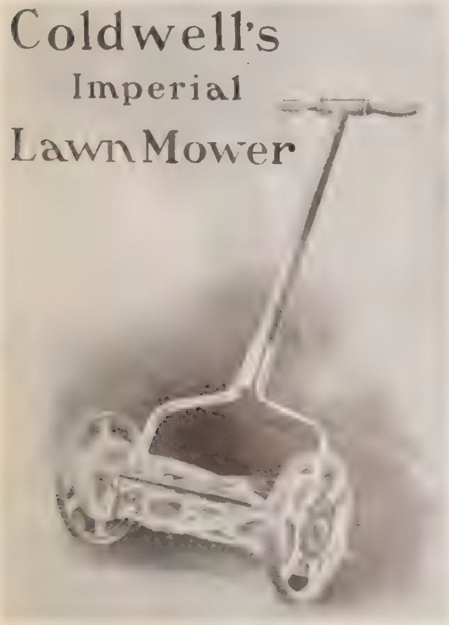
FERTILIZERS AND POTTING MATERIALS



Coldwell's Imperial Mower

10-INCH HIGH WHEEL

Size	4-Blade	5-Blade
14-inch	$10 00	$12 00
16-inch	11 00	14 00
18-inch	12 00	15 00
20-inch	14 00	16 00

8-INCH LOW WHEEL

Size	4-Blade	6-Blade
14-inch	$10 00	$12 00
16-inch	11 00	13 00
18-inch	12 00	14 00
20-inch	14 00	15 00

Coldwell Improved Horse Lawn Mower

WITH DEMOUNTABLE CUTTER

This well-known standard Mower has side-draft attachment, to enable the horse to walk on the cut grass only, and castor-rollers, which will not mark the lawn. Evenness of cut is assured by an adjustment which raises or lowers the two sides at the same time by means of a simple lever movement; the same lever serves the purpose of raising the knives from the ground when driving over gravel walks or roads. 30-inch $180, 35-inch $220, 40-inch $260.

The Coldwell Motor Lawn Mower, Style D

Weight 2,000 lbs. Equipped with 2-cylinder, 4- cycle, latest improved automobile motor; consumes three-fourths of a gallon of gasolene per hour; cuts 40-inch swath; guaranteed to negotiate 25 per cent grades; cutting part can be lifted free from the ground by means of a single lever. $1,300 f. o. b. Newburgh, N. Y.

Townsend's Victory Mower

Size	Each
[illegible]-inch	$10 00
[illegible]-inch	12 00
[illegible]-inch	14 00
18-inch	15 00

Size	Each
20-inch	$16 00
22-inch	18 00
24-inch	20 00

Philadelphia and other makes of Lawn Mowers supplied; quotations given on request

Lawn Rollers and Lawn Mower Grass Catchers

LAWN ROLLERS. The benefit derived from the use of a roller on the lawn, especially in the spring, is not fully understood. The action of freezing and thawing causes the ground to heave, and, if the sod is not firmly pressed back with a roller before the hot weather begins, the grass is apt to be injured, leaving the lawn full of bare spots. Price for Hand-, Horse- or Motor-power Rollers upon application.

LAWN MOWER GRASS CATCHERS. Net prices: 12-inch $1.50, 14-inch $1.60, 16-inch $1.85, 18-inch $2, 20-inch $2.15.

English Pot-Grown Grape-Vines, Peaches, Nectarines and Other Fruit Trees

We import these plants on advance orders only, from the best and most reliable growers in England, Thomas Rivers & Sons. Stock can be relied upon as being absolutely true to name. **Rivers' Catalogue of varieties mailed free on application.**

The following is a short list of fruit trees (pot-grown) recommended by a most successful grower in this country, for planting under glass, and all will fruit the first year. Please state upon your order whether you require bush, pyramid or half-standard trees.

GRAPE-VINES

BLACK VARIETIES

Alnwick Seedling. An excellent late variety.

Appley Towers. A late black Grape succeeding Black Hamburgh; of good flavor and keeping qualities

Barbarossa. Berries round and large, bunches of immense size; late.

Black Alicante. Bunches medium, berries very large.

Black Hamburgh. The most useful and popular Grape.

Black Muscat, or **Muscat Hamburgh.** Excellent and richly-flavored Grape.

Diamond Jubilee. Berries large, oval; late.

Gros Colman. A very handsome Grape; berries and bunches of enormous size; hangs very late.

Gros Maroc. Is now recognized as one of our finest Grapes. The berries are large, of a deep black-purple, beginning to color as early as the Black Hamburgh, and hangs as late as the Black Alicante.

Lady Downe's Seedling. One of the best late Grapes.

Madresfield Court. Berries very large, of rich flavor.

WHITE VARIETIES

Buckland Sweetwater. A large, handsome berry and bunch; a good bearer and excellent.

Duke of Buccleuch. A large-berried, fine, early variety.

Foster's Seedling. A fine Grape; sweet flavor.

Frontignan White. Fine white Grape; abundant bearer.

Lady Hutt. Berries round and white; of excellent quality; hanging late.

Muscat of Alexandria. Flesh firm and rich, berries large; a superb variety; requires heat to ripen.

Prices upon any of the above	Each	Doz.
Strong 2-year-old planting canes	$5 00	$50 00
Extra strong fruiting canes	7 50	75 00

PEACHES

Duchess of Cornwall. An early Peach, medium size; freestone. Skin creamy yellow, with a red-striped cheek. Melting and delicious.

Dymond. A large Peach, finely colored and richly flavored; hardy and prolific.

Grosse Mignonne. Large; melting and excellent; forcing well, and is one of the finest sorts in cultivation.

Hale's Early. Large; melting and very good.

Peregrine. A distinct mid-season variety. The fruits are large and handsome, with a brilliant crimson skin; the flesh rich and highly flavored.

Princess of Wales. Very large. One of the largest and best Peaches known, and one of the most beautiful; its color is cream with a rosy cheek; melting, rich and excellent.

Thomas Rivers. A large round Peach, with a bright red cheek. Flesh firm, juicy and of good flavor; a remarkably heavy fruit. Freestone. Forces well.

Prices for above varieties, $3, $5 and $7.50 each F. O. B. N. Y.

PEARS

Beurre Diel. Very large, often weighing 16 to 20 ounces, melting and excellent.

Beurre Hardy. Large; fine flavor.

Doyenne du Comice. Large; a delicious Pear; forms a compact, handsome pyramid. One of our finest Pears in cultivation. The fruit is superb both in quality and appearance; a good, late variety.

Louise Bonne of Jersey. Large and very good.

Pitmaston Duchess. Very large; of good quality. This Pear is good at all points in an orchard house.

Princess. A handsome Pear; a seedling from the Louise Bonne of Jersey; large; flesh melting; flavor very good; in size and color it resembles the parent.

Souvenir du Congress. Very large, weighing from one to two pounds; juicy and melting with a fine aroma

Prices for the above varieties $3 and $5 each F. O. B. N. Y.

NECTARINES

Advance. An early green-fleshed Nectarine; medium size; rich and good.

Cardinal. A valuable Nectarine, adapted for forcing only; of good medium size, very brilliant in color and exquisite distinct flavor. Forms a compact sturdy tree and bears very freely. The fruit ripens ten days before Early Rivers.

Chaucer. Medium to large; a fine-flavored Nectarine; green flesh; glands kidney-shaped; flowers small.

Early Rivers. Very large; skin rich crimson next to sun, light yellow marked with red on the shaded side; flesh green, tender and juicy.

Humboldt. A very large Nectarine; fine flavor.

Newton. Fruit of ths largest size; round; skin transparent greenish yellow, mottled and blotched with deep brilliant red on the sunny side; flesh greenish white, pink round the stone, from which it parts freely; sugary, rich and delicious.

Spencer. One of the largest Nectarines. Fruit beautifully colored a deep brown-red, mottled on the shady side; very heavy; round; flesh light green, red next the stone; freestone. Very rich and good; late.

Stanwick Elruge. Large; melting and rich.

Victoria. Large, roundish oval, flattened at the top; greenish yellow, crimson on the sunny side; very rich and sugary.

Prices for the above varieties $3, $5 and $7.50 each, F. O. B. N. Y.

APPLES

Arlington Pippin. A good Apple and an abundant bearer.

Cox's Orange Pippin. Medium size; a very handsome pippin. There is no better Apple grown.

King of the Pippins. Medium size; very handsome.

Lord Suffield. Very large; nearly white. A most abundant bearer.

Mr. Gladstone. Very early; scarlet cheek, yellow flesh; bears freely. A good early Apple.

Mother. Medium size; an American Apple, juicy, melting and excellent.

Peasgood's Nonesuch. Very large and handsome, of good quality. One of the largest.

Red Astrachan. Large; beautiful, with a fine bloom on its rosy cheek. Has a pleasant subacid flavor. Is prolific but not hardy.

Ribston Pippin. Medium size; rich, aromatic and excellent. A very well-known Apple.

Rivers' Early Peach. The fruit is similar to Irish Peach but ripens earlier, and does not ripen its fruit on the ends of the branches. The tree makes a very pretty pyramid and is an abundant bearer.

Scarlet Golden Pippin. Small; bright red, juicy and excellent.

Prices for the above varieties $3 and $5 each F. O. B. N. Y.

FIGS

Brown Turkey. Brownish purple; large, rich and excellent. Bears most abundantly in pots and forces well.

Negro Largo. A very large and good Fig; singularly sweet and rich. Requires glass.

White Marseilles. Large; greenish white; flesh white; of the most luscious sweetness; bears abundantly and forces well.

$3 and $5 each

Apricots, Cherries and Plums

In excellent variety.

$3 and $5 each F. O. B. N. Y.

Imported Apricot, Peach and Nectarine Trees

From Open Ground

Dwarf Maidens. $3, $5 and $7.50.

Dwarf, Trained. $3.

Half-Standard-Trained. $5 and $7.50.

Standard-Trained. $7.50 and $10.

Each F. O. B., N. Y.

SECTION VI

Books on Practical Gardening, Etc.

We shall be pleased to procure any book on Horticulture not mentioned below

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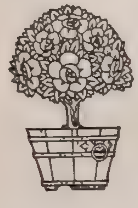
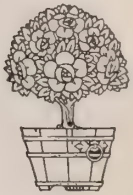


My Garden

A garden is a lovesome thing, God wot!
Rose plot,
Fringed pool,
Ferned grot—
The veriest school
Of peace; and yet the fool
Contends that God is not—
Not God! in Gardens! when the eve is cool?
Nay, but I have a sign:
'Tis very sure God walks in mine.
—T. E. Brown.



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...... Arundinacea ....
Aquilegia.
...... Coerulea Candidissima.
...... Rose shades ....
Balsam.
...... Camellia fl'd Primrose...
Begonia.
...... Gracilis Mignon ....
Calceolaria.
...... B.'s International ....
...... Veitchi (White) ....
Celosia.
...... Pride of Castle Gould..
Cineraria.
...... Nana Stella ....
Cosmos.
...... Crimson Ray ....
Cyclamen.
...... Mrs. Buckston ....
Delphinium—New Named Collection.
...... Albert Edward ....
...... Alfred ....
...... Alfred Henderson ....
...... Amyas Leigh ....
...... Amos Perry ....
...... Beatrice Kelway ....
...... Delicata ....
...... Diadem ....
...... Duke of Connaught ....
...... Felicite ....
...... Flying Fox ....

Delphinium—Continued
...... Geneva ....
...... General Baden-Powell.
...... Jubilee ....
...... Julia ....
...... Lizzie ....
...... Lucie ....
...... Mad. Emma Zaiser ....
...... Mad. Violet Geslin ....
...... Marconi ....
...... Mentor ....
...... Miss N. Weyman..........
...... Musea ....
...... Perfection ....
...... Portia ....
...... Queen Wilhelmina ....
...... Rembrandt ....
...... Rev. J. J. Stubbs..........
...... St. Paul ....
...... Col. pkt, each, $5.00.
Dimorphotheca.
...... Aurantiaca ....
...... Aurantiaca Hybrida..........
...... Sinuata ....
Freesia.
...... Hybrida Nova ....
Helianthus.
...... Cucum. purpureus ....
Lupinus Annuus.
...... B.'s Blue Bird ....
...... B.'s Paraquette ....
...... Oriole ....
...... Flamingo ....
...... Snowbird ....
...... Cockatoo ....
Myosostis Elegantissima.
...... Coerulea Flora Pleno .
Petunia.
...... Erskine Park Bell ....
Pepper.
...... B's Bird's-Eye ....
Primula.
...... Giant Queen Alexandra
...... Queen of Roses ....
...... Malacoides ....
...... " Alba ....
Primula, Hardy.
...... Bulleyana ....
...... Beesiana ....

Primula, Hardy—Continued
...... Forresti ....
...... Littoniana ....
Primrose.
...... Inglescombe ....
Polyanthus Primrose.
...... Barr's Exhibition, Red.
...... " " Yellow.
...... " " White..
...... Munstead Strain ....
Pyrethrum.
...... Comet Flowered ....
Tritoma.
...... Hybrida Mirabilis ....
Solanum.
...... Capsicastrum Melvini..
Viola Cornuta.
...... Rose Queen ....
Zinnia, New Giant Double.
...... Sulphur Yellow ....
...... Flesh Color ....
...... Crimson ....
...... Violet ....
...... Purple ....
...... White ....
...... Golden Yellow ....
...... Scarlet ....
...... Col. packet, each, $1.50.
Novelty Sweet Peas
...... Charm ....
...... Snowdon ....
...... Agricola ....
...... Andrew Aitken ....
...... Bertrand Deal ....
...... Bolton's Scarlet ....
...... Mrs. E. Cowdy ....
...... May Perrett ....
...... Col. 1 pkt. each, $2.50.

ALPHABETICAL LIST OF QUALITY FLOWER SEEDS

...... **Abronia** Umbellata ....
...... Fragrans ....
...... **Abutilon,** B.'s Hybrids.
...... **Acanthus** latifolius,..........
...... Mollis ....
...... **Actaea** spicata ....
...... **Achillea** millefol. purp..
...... "The Pearl" ....

☞ BE SURE AND FILL YOUR NAME AND FULL ADDRESS IN SPACE ABOVE BEFORE MAILING

Quantity VARIETIES Price $ Cts.

Aconitum napellus
Napellus fl. albo
Pyrenaicum
Wilsoni
Acacia, Mixed
Acroclinium.
Album
Album flore pleno
Roseum
Roseum flore pleno
Finest Mixed
Adenophora Potaninii
Potaninii alba
Adonis aestivalis
Autumnalis
Vernalis
Ageratum Mexicanum.
Album
Imp Dwarf White
Imp Dwarf Blue
Blue Perfection
Little Dorrit
Swanley Blue
Mixed
Little Blue Star
B.'s Mauve Beauty
Agrostemma.
Coronaria
Coronaria atropurpurea
Coronaria bicolor
Coronaria alba
Flos-Jovis
Flos-Jovis alba
Hybrida Walkeri
Alyssum, Sweet.
B.'s White Gem
Benthami
Maritimum, Little Gem
" Carpet of Snow
Argenteum
Saxatile
" compactum
Sutton's Silver Queen
Agathea coelestis
Ajuga metallica crispa
Aloysia citriodora
Alstromeria Chilensis
Amaranthus.
Caudatus
Cruentus
Melancholicus ruber
Salicifolius
Tricolor splendens
Mixed
Amaryllis Hippeastrum.
B.'s New Hybrids
Ammobium alatum grandiflorum
Ampelopsis Veitchii
Amsonia salicifolia
Anagallis grandiflora
Anchusa
Italica
Dropmore Var.
Capensis Alba
Barrelieri
Anemone.
Apennina
Hon. Joubert
St. Brigid
Anthemis Kelwayi
Anthericum Liliago
Liliastrum

Quantity VARIETIES Price $ Cts.

B.'s Giant Antirrhinum.
Rose Dore
Fairy Queen
Salmon Queen
Col. of 3 var. 40c.
Grandiflorum Album-flore-plenum
Coral-Red
Carmine
Daybreak
Brilliant
Crescia
Queen Victoria
Luteum
Fire King
Firefly
Romeo
Lilacinum
Striatum
Mixed
Col. 12 varieties $1 00
Col. 6 varieties .50
B.'s Inter. Antirrhinum.
Black Prince
Queen of the North
Golden Queen
Defiance
Victoria
Empress
Striatum
Picturatum
Mixed
Col. 8 varieties 75c
B's Pink Queen
B.'s Orange King
B.'s T. T. Antirrhinum.
White
Scarlet
Striped
Yellow
Orange
Rose
Crimson
White, Red Striped
Yellow, Red Striped
Cinnabar Red
Mixed
Col. 10 varieties $1.00
Col. 6 varieties .50
Aquilegia.
Erskine Park Hybrids.
Rose Queen
Sutton's Pink
B.'s Lg.-Sp. Hybrids
Californica hybrida
Canadensis
Chrysantha
Grandiflora alba
Coerulea
" flore albo
Glandulosa
Helenæ
Nivea grandiflora
Skinneri hybrids fl. pl.
Stewartii
Double Mixed
Arabis alpina
Arctotis grandis
Ardisia crenulata
Armeria Formosa
Formosa alba

Quantity VARIETIES Price $ Cts.

Armeria—Continued
Maritima
Maritima alba
Artemisia argentea
Aster, Queen of the Market.
B.'s Extra-early Pink
" " White
" " Light Blue
" " Dark Blue
" " Crimson
" " Rose
" " Flesh Color.
" " Light Rose.
" " Scarlet
" " Red-Lilac
" " Finest Mixed
Col. 10 varieties 75c.
Aster, Branching.
Vick's Crimson
" Pink
" White
" Purple
" Lavender
" Violet
" Rose
" Mixed
Col. 7 varieties 60c.
Carlson's Crimson
" Shell-Pink
" White
" Purple
" Lavender
" Mixed
Col. 5 varieties 40c.
Semple's Shell-Pink
" Crimson
" White
" Purple
" Lavender
" Upright White
" Mixed
Col. 6 varieties 50c.
Vick's Branch. Crimson
" " White
" " Purple
" " Violet
" " Rose
Carlson's Lavender
Semple's Shell-Pink
" Upright White
Col. 8 varieties 75c.
Aster, B.'s Chrysanthemum, fl'd.
White
Scarlet
Dark Blue
Light Blue
Carmine
Rose
Mixed
Col. 6 varieties 50c.
Aster, Giant Comet.
Snow-White
Rose
Light Blue
Dark Blue
Lilac
Peach Blossom
Crimson
Scarlet
Yellow

Quantity	VARIETIES	Price	
		$	Cts.
	Aster, Giant Comet—Continued		
......	White, changing to Amethyst Blue		
......	Mixed		
......	Col. 10 varieties ...75c.		
......	B's Bran. Giant White.		
	Aster, Truffaut's Peony, Perf.		
......	Apple-Blossom		
......	Snow-White		
......	Blood-Red		
......	Brilliant Scarlet		
......	Bright Pink		
......	Crimson		
......	Rose		
......	Scarlet		
......	Light Blue		
......	Purple		
......	Mixed		
......	Col. 10 varieties....75c.		
	Aster, B.'s Victoria		
......	Apple Blossom		
......	White		
......	Rose		
......	Peach Blossom		
......	Light Blue		
......	Dark Blue		
......	Dark Scarlet		
......	Azure-Blue		
......	Crimson		
......	Deep Violet		
......	Mixed		
......	Col. 10 varieties....75c.		
	Aster, Giant Washington.		
......	White		
......	Rose		
......	Peach Blossom		
......	Light Lavender		
......	Dark Blue		
......	Crimson-Scarlet		
......	Mixed		
......	Col. 6 varieties.....50c.		
	Aster, Tall Ostrich Plume.		
......	Light Blue		
......	Crimson		
......	White		
......	Salmon Rose		
......	Deep Blue		
......	Lavender		
......	Mixed		
......	Col. 6 varieties ....50c.		
	Aster, Hohenzollern.		
......	White		
......	Rose		
......	Crown Prince		
......	Rosy Lilac		
......	Azure-Blue		
......	Dark Blue		
......	Light Blue		
......	Syringa-Blue		
......	Carmine-Rose		
......	Brilliant Carmine		
......	Mixed		
......	Col. 10 varieties....80c.		
......	Daybreak		
......	Favorite		
......	Purity		
......	Miss Roosevelt		
......	Vick's Mikado White		
......	Vick's Mikado Pink		
......	Snowdrift		

Quantity	VARIETIES	Price	
		$	Cts.
	Aster—Continued		
......	Giant Comet, Ruby		
......	Queen of Spain		
......	Vick's Violet King		
......	Lavender Gem		
......	Crego White		
......	Crego Rose		
......	Crego Light Pink		
......	Crego Lavender		
......	Col. 1 packet each, 4 vars. ....50c.		
......	America Daybreak		
......	Salmon King "		
......	Lemon Drop "		
......	Rosy Morn "		
......	Lavender "		
......	Bluebird "		
......	Col. above 6 var. for 75c.		
......	Imp. Ely. Semple's Pink		
......	Vick's Ely. White		
......	Vick's Ely. Rose		
......	Elegance, Lavender		
......	Elegance, Dark Blue		
......	Elegance, Deep Rose		
......	Elegance, Pale Rose		
......	Col. of 4 var. for ..50c.		
......	(Victoria) Carmen		
......	Early Wonder, Pink		
......	Early Wonder, White		
......	Lady Roosevelt		
......	Royal Purple		
......	Empress Frederick		
......	Cactus, Rosy Carmine		
......	Crimson King		
......	Pink Beauty		
......	Hercules White		
......	Hercules Brilliant Rose		
......	Cardinal		
......	Sunset		
......	Single Comet		
......	White		
......	Light Rose		
......	Brilliant Rose		
......	Light Blue		
......	Violet		
......	Mixed		
......	Col. 5 varieties.40c.		
	Hardy Asters.		
......	Sub-Caeruleus		
......	Townshendi		
......	Alpinus speciosus		
......	Superbus		
......	Bessarabicus		
......	Niveus		
......	Novæ-Angliæ		
......	Novi Belgii		
......	J. Wood		
......	Purity		
......	Pyramidalis hybridus		
......	Shortii		
......	**Astilbe,** Davidii		
......	**Asparagus** plumo. nanus		
......	Sprengeri		
......	Decumbens		
......	**Asclepias** Hallii		
......	Curassavica		
......	Tuberosa		
......	**Asperula** odorata		

Quantity	VARIETIES	Price	
		$	Cts.
	Asphodelus.		
......	Albus		
......	Luteus		
	Aubrietia.		
......	Deltoidea grandifl.		
......	Graeca		
......	Leichtlinii		
......	Moerheimi		
......	**Auricula**		
......	**Balloon Vine**		
......	**Baptisia australis**		
	Bellis.		
......	B.'s Giant Dble. White		
......	B.'s Giant Dble. Rose		
......	B.'s Crimson King		
......	Delicata fl. pl.		
......	The Bride		
......	Longfellow		
......	Snowball		
......	**Boltonia asteroides**		
......	Latisquama		
	Balsam's, B.'s Quality.		
......	Double White		
......	" Peach Blossom		
......	" Carmine		
......	" Lavender		
......	" Rose		
......	" Bright Scarlet		
......	" Red, Spotted Whte.		
......	" Solferino		
......	" Violet Spotted		
......	" Pale Yellow		
......	" Finest Mixed		
......	Col. 10 varieties....90c.		
......	Col. 6 varieties.....50c.		
......	Camellia-fl'd, White		
......	Camellia-fl'd, Mixed		
......	Rose-flowered, Mixed		
......	Dwarf Spotted, Mixed		
......	**Bocconia** Japonica		
......	**Brachycome,** mixed		
......	**Browallia** Elata grand.		
......	Speciosa major		
......	Finest mixed		
	Begonia.		
......	Erfordi		
......	Fairy Queen		
......	Snow Queen		
......	Vernon		
......	Ver. Grand. Rosea		
......	Ver. Gr. Atropurpurea		
......	Semperflorens		
......	Semperflor. Rosea		
......	B.'s Crimson Bedder		
......	Rex		
......	Sgle. tuberous		
......	Dble. tuberous		
	Beet, Ornamental.		
......	Chilian or Brazilian		
......	Dell's Crimson		
......	Willow-Leaved		
	Calceolaria.		
......	B.'s Perfection		
......	Veitch's Golden Glory		
......	Profusa Clibrani		
......	Rugosa, Yellow		
......	Rugosa, mixed		
......	**Calandrinia,** mixed		

Quantity	VARIETIES	Price $	Cts.
	Calliopsis.		
......	Atrosanguinea		
......	Drummondii		
......	Dwarf Varieties		
......	T. T. Crimson King		
......	Tom Thumb Beauty		
......	Finest Mixed		
......	Grandiflora		
......	Lanceolata		
......	**Callirhoe involucrata**		
	Calendula.		
......	Meteor		
......	Prince of Orange		
......	Pluvialis		
......	Pongei		
......	Pure Gold		
......	Sulphurea fl. pl.		
......	Lemon Queen		
......	Trianon		
......	**Cassia** Marylandica		
......	Lævigata		
	Campanula.		
......	Carpatica coelestina		
......	Compacta		
......	Alba		
......	Glomerata		
......	alba		
......	Lunariaefolia		
......	Cæsia		
......	Media Dble. White		
......	Lavender		
......	Blue		
......	Rose		
......	Mixed		
......	Single Rose		
......	Blue		
......	White		
......	Striped		
......	Mixed		
......	Rosy-Car.		
......	Calycanthema, Blue		
......	White		
......	Bright Rose		
......	Persicifolia grandiflora.		
......	Alba		
......	Moerheimii		
......	Pyramidalis		
......	" Alba		
......	" Compacta Blue		
......	" Comp. White.		
......	Attica		
......	Fragilis		
......	**Celsia** arcturus		
......	**Catananche** coerulea		
......	**Cerastium** tomentosum		
......	**Cephalaria** alpina		
	Candytuft.		
......	B.'s Giant Hy. fld. Wht.		
......	Empress		
......	White Rocket		
......	Umbellata albida		
......	Carnea		
......	Lilacina		
......	Carminea		
......	Queen of Italy		
......	Rose Cardinal		
......	B.'s large-fl. Hybds.		
......	Sempervirens		
......	Gibraltarica		

Quantity	VARIETIES	Price $	Cts.
	Carnation.		
......	B.'s Marguerite		
......	P. white Marg.		
......	Marg. yel. ground.		
......	Vanguard		
......	Chabaud Perpetual		
......	Riviera Market		
......	Choice Mixed		
	Celosia.		
......	Crimson Exhibition		
......	Rose		
......	Orange		
......	Scarlet		
......	Amaranth		
......	Glasgow Prize		
......	Finest Mixed Dwarf		
......	Thompsoni Mag. sup.		
......	Crimson		
......	Pink		
......	Purple		
......	Golden Yellow		
......	Superb Mixed		
	Centaurea.		
......	Candidissima		
......	Gymnocarpa		
......	Odorata Chameleon		
......	Margaritæ		
......	Suaveolens		
......	Montana Blue		
......	Montana alba		
......	Centaurea Cyanus		
......	Emperor William		
......	Alba		
......	Rosea		
......	Finest Mixed		
......	Cyanus Double Blue		
......	" " Mixed		
......	Sweet Sultan Mixed		
......	B.'s Gt. White		
......	Armida		
......	Iphigenia		
......	Favorita		
......	Graziosa		
......	Lilacina		
......	Purpurea		
......	Rosea		
......	Splendens		
......	Variabilis		
......	Col. 10 varieties....90c.		
......	Americana		
......	" alba		
	New Sweet Sultan.		
......	The Bridesmaid		
......	Honeymoon		
......	The Bride		
......	The Bridegroom		
......	Col. 4 varieties....75c.		
	Chelone.		
......	Barbata coccinea		
......	Torreyi		
......	Lyonii		
	Chrysanthemum.		
......	Tricolor, Burridgeanum		
......	Eclipse		
......	Single Mxd. Colors		
......	Dble. Mixed		
......	Inodorum		
......	Inodorum (Bridal Robe)		
......	Frutescens		

Quantity	VARIETIES	Price $	Cts.
	Chrysanthemum—Continued		
......	Max. Alaska		
......	Shasta		
......	Princess Henry		
......	Triumph		
......	King Edward VII.		
......	Semi-plenum		
......	Primrose Gem		
......	Silver Queen		
......	Well's E'ly Single Mxd.		
......	Northern Star		
......	Japonicum Fl. Pl.		
	Clematis.		
......	Flammula		
......	Paniculata		
......	Coccinea		
......	Crispa		
......	Davidiana		
	Cineraria.		
......	B.'s Cactus-flowered		
......	B.'s Brilliant Scarlet		
......	B.'s White		
......	B.'s Blue		
......	B.'s Blue and White		
......	B.'s Pink and Lt. Blue		
......	B.'s Red and White		
......	B.'s Dwarf Mixed		
......	B.'s Tall Mixed		
......	Stellata		
......	Maritima		
......	Maritima, Diamond		
	Clarkia.		
......	S.'s Carn.-flaked Pink		
......	Finest Mixed		
......	**Clianthus** Dampieri		
......	Puniceus		
......	**Cobaea** scandens		
......	Alba		
......	**Coreopsis** grandiflora		
......	Lanceolata		
......	**Clerodendron** Fallax		
......	**Cleome** Pungens		
......	Grandiflora Alba		
......	Gigantea Hyb.		
......	**Coccinea** Indica		
......	**Coleus** Thyrsoideus		
......	B.'s Rainbow Hybrids.		
	Cosmos.		
......	Lady Lenox		
......	Early Flg. Dawn White		
......	" " " Mixed		
......	Mammoth Perfect, Pink		
......	" " White		
......	" " Crimson		
......	" " Mixed		
......	Klondyke		
	Cyclamen Persicum Giganteum.		
......	White Butterfly		
......	Snowflake		
......	Cherry-Red		
......	Rose		
......	Pink		
......	Crimson		
......	Crimson and White		
......	Syringa		
......	Lilac		
......	Col. 9 varieties....$4.00		
......	Gigantic Mixed		
......	Princess May		
......	Salmon Queen Pink		

Quantity VARIETIES Price
$ Cts.

Cyclamen Persicum Giganteum—Continued
...... Rococo
...... Salmonium splendens
...... Bush Hill Pioneer
...... Peach Blossom
...... Purple King
...... Phoenix
...... Rose of Marienthal
...... Salmon King
...... Vulcan
...... Col. 6 above var. . $2.50
...... New Sweet Scented
...... **Collinsia,** Mixed
Convolvulus.
...... Dwarf Varieties Mixed
...... Tall Varieties Mixed
...... Imperial Japanese Mxd.
...... Pigmy Mixed
...... Fringed Mixed
...... Mauritanicus Blue
...... **Cowslip,** Yellow
...... " Mixed
...... **Cuphea** platycentra
...... **Cypress** Vine
...... **Cyperus** Alternifolius
...... Variegatus
Dahlia.
...... Finest Double Mixed
...... Cactus
...... Dwarf Single
...... 20th Century
Dianthus or Pinks.
...... Chinensis Mxd. double.
...... Single Mixed
...... Heddewigii, Sgle., Mxd.
...... Eastern Queen
...... Crimson Belle
...... The Bride
...... Heddewigii, Dble., Mxd.
...... Fireball
...... Snowball
...... Diadematus Fl. Pl. Mixed
...... Laciniatus, Single Mxd.
...... Double Mixed
...... Imperialis fl. pl.
...... Plumarius
...... Scoticus
...... Semperflorens
...... Latifolius atro-coc. fl. pl.
...... Laciniatus Mirabil. fl.pl.
...... Lac. Vesuvius
...... Heddewigii, Snowdrift.
...... Lacin. Mirabilis, Single
...... Salmon Queen, Single.
...... Salmon Queen, Double
...... Super. Queen Alexandra
...... Caesius
...... **Datura** Cornucopia
...... Finest Mixed
Dictamnus.
...... Fraxinella
...... Alba
Delphinium.
...... Elatum hybridum
...... Coelestinum
...... Formosum
...... Coelestinum hybrid'm
...... Nudicaule

Delphinium—Continued
...... Chinense
...... Album
...... Zalil
...... B.'s Blue Butterfly
...... Erskine Park Hybrids.
Digitalis.
...... Gloxinaeflora alba
...... Lilacina
...... Purpurea
...... Rosea
...... Lutea
...... Finest Mxd. Colors
...... Maculata Iveryana
...... Monstrosa Mixed
...... **Dodecatheon** Meadia
...... **Dolichos** Lablab
...... **Dracaena** australis
...... Indivisa
...... **Echinacea** purpurea
Eschscholtzia.
...... Alba
...... Burbank's Crimson
...... Giant Californian
...... Golden West
...... Californica can. rosea
...... Canic. Sulphur Yel.
...... Canic. Pure White
...... Finest Mixed, all var.
...... B.'s Carmine King
...... Mikado
...... Diana
...... B.'s Double Orange
...... Dainty Queen
...... Col. of above 4 var., 50c.
Erigeron.
...... Auran. hybrid.
...... Speciosus
...... Caucasicus
...... Coulteri
...... Glaucus
...... Hybridus roseus
...... **Eryngium** amethyst
...... **Eupatorium** ageratoides
...... Coelestinum
...... Fraseri
...... **Eucalyptus** Globulus
...... Filicifolia
...... **Euphorbia** heterophylla
...... **Exacum** Affine
...... Macranthum
...... **Ficus** elastica
...... **Frasera** speciosa
...... **Fuchsia** Double Vars.
...... Single Vars.
...... **Francoa** Ramosa
...... Glabrata
Funkia.
...... Albo Marginata
...... Cærulea
...... Cordata aureo-variegata
...... Ovata
...... Sieboldii hybrida
Gaillardia.
...... Amblyodon
...... Picta Lorenziana
...... Kermesina splendens
...... Sulphurea oculata
...... Grandiflora maxima
...... Finest Mixed

...... B.'s Hybrids Mixed
...... Gaura Lindheimeri
...... **Gilia,** Coronopifolia
...... **Glaucium** Leiocarpum.
...... Sutton's Scarlet
...... **Galega** Officinalis
...... Alba
...... Rosea
Globe Amaranth.
...... Orange
...... Purple
...... Red
...... White
...... Finest Mixed Colors
...... **Geranium** sanguineum.
...... Odoratissima
...... **Gloxinia,** B.'s Ideal
...... B.'s large flowered Striped and Marbled.
...... Reg. hy. erecta
...... **Gerbera** Jamesoni
...... Jamesoni Hybrida
...... **Gesnera,** B.'s Hybrids
...... **Gentiana,** Acaulis
...... **Godetia,** Finest Mixture
Gypsophila.
...... Elegans
...... Elegans carminea
...... Grandiflora alba
...... Grandiflora Rosea
...... Muralis
...... Acutifolia
...... Paniculata
...... Paniculata, Double
...... Repens
Gourds, Ornamental.
...... Apple-Shaped
...... Dipper or Calabash
...... Hercules' Club
...... Egg-shaped
...... Orange-shaped
...... Bottle-shaped
...... Turk's Turban
...... Pear-shaped
...... Luffa
...... Serpent
...... Sugar Trough
...... Mixed Varieties
...... Col. 11 varieties...50c.
...... **Gnaphalium** Leontopo.
...... **Grevillea** robusta
Helichrysum.
...... Monstrosum Fl. Pl.
Helianthus.
...... Stella
...... Orion
...... Macrophyllus giganteus
...... Oscar Wilde
...... Silver-leaved
...... Chrysanthemum fld.
...... Californicus
...... Globosus fistulosus
...... Multiflorus fl. pl.
...... Sutton's Earliest of All
...... Sutton's Single D. Prim.
...... Sutton's Imp. Miniature
...... **Harpalium** rigidum
Helenium.
...... Riverton Gem
...... Riverton Beauty

Quantity VARIETIES Price $ Cts.

Helenium—Continued
Autumnale
Superbum
Bigelovi
Bolanderi
Hoopesii
Heliopsis Pitcheriana
Pitcheriana semi plena
Heliotrope.
Lemoine's Giant
Queen Marguerite
Regale
Finest Mixed Varieties
Hesperis.
Matronalis, White
Lilac
Nana candidissima
Heuchera Hybrida
Sanguinea
Splendens
Humea elegans
Hemp, Giant
Hibiscus.
Africanus
Crimson Eye
Moscheutos roseus
Golden Bowl
Grandiflorus, Sunset
Manihot
Honesty, Purple
White
Crimson
Mixed
Hollyhock, B.'s Quality.
Apple Blossom
Bright Pink
Canary Yellow
Blood-Red
Crimson
Golden Yellow
Lilac
Peach Blossom
Rose
Salmon
Scarlet
Snow-White
Mixed
Col. 12 varieties...$1.00
Col. 8 varieties.... .80
Col. 6 varieties ... .60
Allegheny Mixed
Finest, Single Mixed
Chaters, Double Mixed
Single Hyb. Everbloom
Double Hyb. Everblm.
Humulus Japonicus
Japonicus fol. variegatus
Hunnemannia fumariae
Ice Plant
Iberis Gibraltarica
Inula Grandiflora
Ipomoea.
Coccinea
Japanese
Leari
Mexicana grandifl. alba
Bona-nox
Rubra-coerulea
Setosa
Isolepis Gracilis

Impatiens Holstii
" New Hybrids
Oliveri
Sultam
Incarvillea Delavayi
Kenilworth Ivy
Kalanchoe Kirkii
Flammea
Kaulfussia amelloides
Kochia Trichophylla
Scoparia
Larkspur.
Dble. D. Rocket A. Blue
Dble. D. Rocket xd.
Tall Rocket Dbl. xd.
B.'s Scarlet Defiance
B.'s White Queen
B.'s Hyac. fl. Navy Blue
B.'s Giant Hya. Fl. Mxd
B.'s Emperor Larkspur.
Rose
White
Black-Blue
Azure-Blue
Striped
Tricolor
Violet
White Striped
Brilliant Carmine
Col. 9 varieties.... .40
Lantana.
B.'s New Dw. Com. Hy.
Hybrida
Lavendula Spica
Vera
Lavatera.
Rosea splendens
Alba splendens
Liatris Scariosa praecox
Spicata
Linum.
Grandiflorum coccineum
Lobelia.
Erinus gracilis
Crystal Palace compacta
Emperor William
Compacta Gold. Queen
Speciosa
Tenuior Blue
White
Rose
Col. 3 var. .60
Cardinalis, improved
Cardinalis Illumination
Fulgens, best Hybrids
Queen Victoria
Lophospermum scand.
Lupinus.
Annuus
Nanus Albus
Arboreus
Snow Queen
Cruikshankii
Nootkatensis
Polyphyllus Blue
Polyphyllus roseus
Polyphyllus aureus
Perennial Mixed
Lychnis.
Alpina

Lychnis—Continued
Chalcedonica
Fulgens
Haageana Hybs.
Haageana fol. atropur.
Viscaria splendens
Lysimachia Japonica
Lythrum roseum super.
Malva Alsea
Moschata
Moschata fl. alba
Marvel of Peru
Mathiola bicornis
Marigolds B.'s Quality.
African Eldorado
" Nugget of Gold
" Pride of the Garden
" Delight of the Gar.
" Mixed Tall Double
" Mixed Dwarf Dble.
" Prince of Orange
" Lemon Queen
French Tall Orange
" Dwarf Striped
" Gold Striped
" Legion of Honor
" Tall Mixed Double
" Dwarf Mixed Dble.
Col. 6 var. African. .25
Col. 6 var. French.. .25
Matricaria grandi. fl. pl.
Capensis fl. pl.
Double Yellow T.T.
Double White T.T.
Golden Ball
Maurandya Alba
Barclayana
Mixed
Medeola
Asparagoides Myrtifolia
Mina lobata
Sanguinea
Michauxia Campanul

Mignonette.
B.'s Majesty
Bismarck
Goliath
Allen's Defiance
Giant Pyramidal
Golden Queen
Large-flowering
Machet, Dwarf
Miles' Spiral
New Giant Crimson
Parson's White
Mimulus Cardinalis
Cupreus Pr. Bismarck
Moschatus
Tigrinus grandiflora
Momordica Balsamina
" Charantia
Monarda didyma
Musa Ensete
Myosotis.
Alpestris
Eliza Fonrobert
Victoria
Dissitiflora

Quantity	VARIETIES	Price $	Price Cts.
	Myosotis—Continued		
......	Oblongata perfecta		
......	Palustris		
......	Grandiflora		
......	Royal Blue		
......	Semperflorens		
......	Stricta rosea		
......	Boddington's Pot		
......	Ruth Fischer		
......	**Myrtus** Communis		
	Nasturtium, Dwarf or Tom Thumb.		
......	Aurora		
......	Beauty		
......	Bronze		
......	Chameleon		
......	Coeruleo-roseum		
......	Crimson		
......	Crystal Palace Gem		
......	Empress of India		
......	Golden King		
......	Golden Cloth		
......	King of Tom Thumbs		
......	King Theodore		
......	Lady Bird		
......	Prince Henry		
......	Rose		
......	Ruby King		
......	Scarlet		
......	Spotted		
......	Snow Queen		
......	Vesuvius		
......	White or Pearl		
......	Yellow		
......	Lilliput		
......	Mixed		
......	Col. 12 varieties... .50		
......	Col. 8 varieties... .35		
......	Col. 12 vars. (ozs.) $1.50		
	Tall or Climbing Nasturtium.		
......	Jupiter		
......	Chameleon		
......	Dark Crimson		
......	Edward Otto		
......	Golden-leaved		
......	Hemisphaericum		
......	King Theodore		
......	Orange		
......	Pearl		
......	Vesuvius		
......	Scarlet		
......	Scheuerianum, Spotted.		
......	Striped		
......	Schillingi		
......	Schulzi		
......	Yellow		
......	Fine Mixed		
......	Col. 12 varieties... .50		
......	Col. 8 varieties... .35		
......	Col. 12 vars. (ozs.) $1.50		
	Lobb's Nasturtium.		
......	Asa Gray		
......	Firefly		
......	Marguerite		
......	Lucifer		
......	Cr. Prince of Prussia		
......	Geant des Batailles		
......	Primrose		
......	Black Prince		
......	Spitfire		
	Lobb's Nasturtium—Continued		
......	Lilli Schmidt		
......	Madame Gunter Hybs.		
......	Finest Mixture		
......	Scarlet Beauty, Tall		
......	Crimson Beauty, Tall		
......	Hybrids, Mixed, Tall		
......	Q. of T. T., Yellow		
......	Q. of T. T., Scarlet		
......	Q. of T. T., Mixed		
	Nemesia, Large Flowered.		
......	Orange		
......	Cream and White.		
......	Carmine		
......	Red		
......	Scarlet		
......	Striped		
......	Blue Gem (Dwarf)		
......	White Gem "		
	Nicotiana.		
......	Affinis		
......	Affinis, B.'s Hybrids		
......	Sanderae		
......	Sanderae Hybrids		
......	Col. 8 var. .35		
......	Mixed		
......	**Nigella, Miss Jekyll**		
......	Finest Mixed		
	Oenothera.		
......	Lamarckiana		
......	Missouriensis		
......	Rosea Mexicana		
......	Taraxacifolia		
......	Youngii		
......	**Oxalis** Rosea		
......	Alba		
......	Delicata		
......	Tropaeoloides		
	Pentstemon.		
......	Gloxinoides, B.'s. Hybs.		
......	B.'s Pink Shades		
......	Sensation		
......	Barbatus Torreyi		
......	Hartwegii Grandiflorus.		
......	Pulchellus hybridus		
......	Digitalis		
......	Pubescens		
	Pansies.		
......	B.'s Challenge		
......	B.'s Exhibition English Mixture		
......	Triumph of the Giants.		
......	Adonis		
......	Andromeda		
......	Bridesmaid		
......	Emp. Francis Joseph		
......	Peacock		
......	Mauve Queen		
......	Psyche		
......	Ruby King		
......	Snowflake		
......	Vulcan		
......	Giant Trimardeau		
......	" Masterpiece		
......	" Cassier's Strain		
......	" Bugnot's Stained.		
......	" Mme. Perret		
......	" Fire King		
......	" Lord Beaconsfield		
......	" Canary Bird		
	Pansies—Continued		
......	" Orchidaeflora		
......	" Emperor William		
......	" Golden Queen		
......	" Golden Yellow		
......	" King of the Blacks		
......	" Pres. McKinley		
......	" Prince Bismarck.		
......	" Pretiosa		
......	" Rosy Lilac		
......	" Snow Queen		
......	" Striped		
......	" White		
......	" Hydrangea Rose.		
......	Light Shades Mixed		
......	Dark Shades Mixed		
......	Yellow Shades Mixed		
......	Blue Shades Mixed		
......	Bronze Shades Mixed		
......	Spotted Shades Mixed		
......	Striped & Mottled Mxd.		
	Petunia.		
......	B.'s Double Fringed		
......	B.'s Snowball, Double		
......	Double Fringed Rosea.		
......	B.'s Century Prize		
......	B.'s Ruffled Giant		
......	B.'s Bar Harbor Beauty		
......	Emperor, Single		
......	B.'s Inimitable Compact		
......	Howard's Star		
......	Rosy Morn		
......	The Rainbow		
......	Snowstorm		
......	Hybrida, Single Mixed.		
......	Rheingold		
......	Canary Bird		
......	King Alphonso		
......	**Phyllocactus**, B's Hyb.		
	Polyanthus		
......	Gold-laced		
......	Giant White		
......	Yellow		
......	Crimson		
......	Blue		
......	Primrose		
......	English Mixed		
......	**Pepper**, Celestial		
......	**Physalis**, Bunyardi		
......	Edulis		
......	Franchetti		
......	**Phacelia Campanularia**.		
......	**Physostegia Speciosa**		
......	Alba		
......	**Pinks**, Mrs. Sinkins		
......	Homer		
	Polemonium.		
......	Coeruleum album		
......	Grandiflorum		
......	Richardsonii		
......	**Plumbago Capensis**		
	Portulaca.		
......	Fine Mixed. Single		
......	Double Mixed		
	Phlox Drummondii Grandiflora		
......	Boddington's Brilliant.		
......	Alba		
......	Atropurpurea, oculata		
......	Chamois Rose		
......	Coccinea		

Quantity VARIETIES Price $ Cts.

Phlox, Drummondii—Continued
...... Crimson
...... Eclipse
...... Isabellina
...... Kermesina
...... Leopoldii
...... Rosea
...... Splendens
...... Stellata splendens
...... Violet
...... Grandiflora, Mixed
...... Col. 12 varieties...$1.00
...... Col. 6 varieties.... .50
...... Surprise
...... Snowball
...... Fireball
...... Hortensiaeflora
...... Bunch of Roses
...... Dwarf Fancy Mixed...
...... Decussata Mixed

Poppy, The Shirley.
...... Rosy Pink
...... Orange-scarlet, wh. cen.
...... Pure White
...... Rosy Pink, white edge.
...... Orange-Pink, wh. cen..
...... Deep Pink
...... Deep Apricot
...... Wh. Salmon, pink edge
...... White, pink edge
...... Carmine-crimson
...... Deep Scarlet, cream b.
...... Rosy Scarlet, white base
...... Apricot-white
...... White, shaded pink....
...... Orange, Pink and White
...... Col. 15 varieties...$1.25
...... Col. 8 varieties... .65
...... Sutton's Double Pink..
...... Shirley, Single, Mixed..

Poppy, Single Annual.
...... Admiral
...... Danebrog
...... Flag of Truce
...... Umbrosum
...... Glaucum
...... The Tulip
...... English Scarlet
...... Fine Annual Sgle. Mxd.

Poppy, Double Annual.
...... Carnation-flowered
...... American Flag
...... The Mikado
...... Japanese Pompone
...... Cardinal
...... Chamoise
...... Rosy Pink
...... Peony-flowered
...... Ranunculus, or French.
...... White Swan
...... Col. 10 varieties....50c.

Papaver.
...... Alpinum Mixed
...... Bracteatum hybridum..
...... Livermere
...... Involucratum maximum
...... Nudicaule Croceum ...
...... Coccineum
...... Album
...... Mixed

Quantity VARIETIES Price $ Cts.

Papaver—Continued
...... Orientale, Blush Queen
...... Brightness
...... Brilliant
...... Goliath
...... Grand Mogul
...... Parkmanii
...... Prince of Orange
...... Royal Scarlet
...... Salmon Queen
...... Trilby
...... Colosseum
...... Mammoth
...... Mixed
...... Col. 12 varieties..$1.00

Primula, Matchless Sinensis.
...... B.'s Giant Mixed
...... B.'s Giant Pure White.
...... B.'s Giant Blush-White
...... B.'s Orange King
...... B.'s Giant Rose
...... B.'s Giant Scarlet
...... B.'s Giant Royal Blue..
...... B.'s Giant Art Shades..
...... Col. of above 6 var., ½ pkt., each, for...$3.50
...... S.'s Coral Pink
...... The Duchess
...... Double Mixed
...... Stellata White Star....
...... " Purple Star
...... " Red Star
...... " Blue Star
...... " Pink Star
...... " Salmon Star ..
...... " Choicest Mxd..
...... Col. 6 varieties ...$3.00
...... Stellata Crimson D. Star
...... Obconica Kermesina...
...... Alba
...... Lilacina
...... Rosea
...... Gigantic Mixed....
...... Floribunda grandiflora.
...... Forbesi
...... Kewensis
...... Kewensis, Farinosa
...... Pulverulenta
...... Veitchii
...... Acaulis
...... Auricula
...... Cortusoides amoena...
...... Denticulata
...... Alba
...... Elatior
...... English Primrose
...... Vulgaris
...... Japonica
...... Rosea
...... Veris aurea
...... **Pueraria** Thunbergiana.

Pyrethrum.
...... Aureum
...... Selaginoides
...... Golden Moss
...... Roseum
...... Hybridum, Sgl. Mixed.
...... fl. pl., Double Mxd.
...... Uliginosum

Quantity VARIETIES Price $ Cts.

...... **Rehmannia** Angulata
...... Hybrida
...... Angulata, Pink Perfection

Ricinus.
...... Borboniensis, arboreus.
...... Cambodgensis
...... Communis
...... Gibsonii
...... Sanguineus tricolor ...
...... Zanzibarensis roseus
...... Maculatus
...... Cinerascens
...... Niger
...... Mixed
...... Finest mixed varieties..
...... **Romneya** Coulterii
...... **Rhodanthe** Maculata
...... Alba
...... Manglesi
...... Finest, Mixed

Rocket, Sweet.
...... Purple
...... White
...... Finest Mixed

Rudbeckia.
...... Bicolor superba
...... Newmani
...... Fulgida
...... Purpurea (Echinacea).

Salpiglossis Grdfl. Superbissima.
...... Aurea
...... Rosea
...... Chamoise
...... Brown with Gold
...... Coccinea
...... Brilliant Crimson
...... Light Blue
...... Purple Violet
...... Col. 8 varieties.....75c.
...... Col. 6 varieties.....40c.
...... G. superbissima mixed.
...... G. Emperor
...... G. Tall Mixed
...... G. Dwarf Mixed
...... B.'s Large Flowered ..
...... **Sanvitalia** Procumbens.
...... Procumbens fl. pl.
...... **Saponaria**, Ocymoides.
...... Splendens
...... **Saxifraga** hybrids
...... **Saintpaulia** Ionantha ..

Salvia.
...... Clara Bedman (Bonfire)
...... Splendens
...... Ball of Fire
...... L. Lord Fauntleroy
...... Silver-spot
...... Carminea
...... Gigantea
...... Pendula
...... B.'s Miniature
...... Triumph of Italy
...... Zurich
...... Patens
...... Patens Compacta Nana
...... Pittieri
...... Turkestanica

Scabious, Sweet.
...... The Bride

Quantity VARIETIES Price $ Cts.

Scabious—Continued
...... The Fairy
...... Fire King
...... Snowball
...... Pompadour
...... Cherry
...... Cherry Red and White
...... Flesh
...... Rose
...... Lilac
...... Black-purple
...... Brick-red
...... White and Lilac
...... Col. 12 varieties....75c.
...... Col. 6 varieties....50c.
...... Dwarf Double Mixed
...... Tall Double
...... Caucasica
...... Caucasica perfecta
...... Caucasica perf. alba

Schizanthus.
...... Boddingtonii, B.'s Select Hyb
...... Wisetonensis
...... Pinnatus
...... Retusus

Senecio.
...... Abrotanifolius aurantia.
...... Clivorum
...... Elegans, Double Mixed
...... Tanguticus
...... **Sedum** coeruleum
...... **Sensitive Plant,** Mimosa pudica
...... Spegazziniana
...... **Shamrock,** True Irish
...... **Silene,** Armeria
...... Pendula Dwf. rose.
...... Pendula Dwf. white
...... **Silphium** perfoliatum
...... **Sisyrinchium** anceps

Streptocarpus.
...... B.'s Choice Hybrids

Statice.
...... Incana hybrida nana
...... Sinensis
...... Suworowi
...... Incana Hybrida alba
...... Latifolia
...... **Stokesia** cyanea
...... **Smilax**
...... **Solanum** Arboreum
...... Capsicastrum
...... Pyracanthum
...... **Stevia** serrata

Stock, Dwf. German. Ten Week.
...... Brilliant Rose
...... Canary-Yellow
...... Crimson
...... Dark Blood-Red
...... Violet-Blue
...... Purple
...... Flesh Color
...... Light Blue
...... Scarlet
...... Snow-White
...... Prince Bismarck
...... Fine Mixed
...... Col. 10 varieties....75c.
...... Col. 6 varieties.....40c.

Quantity VARIETIES Price $ Cts.

Stock, Cut and Come Again.
...... Princess Alice
...... Apple Blossom
...... Peach Blossom
...... Chamoise
...... Bridesmaid
...... Canary
...... Flamingo
...... Blue Jay
...... Violet
...... Carminea
...... Col. 10 varieties...$1.25
...... Col. 6 varieties .75
...... B.'s Cut-and-Come-Again, White
...... B.'s M. White Column
...... B.'s Dwarf Snowflake

Winter Stocks.
...... Abundance
...... Empress Elizabeth
...... Beauty of Nice
...... Almond Blossom
...... Canary-Yellow
...... Crimson King
...... Empress A. Victoria
...... White Lady
...... Queen Alexandra
...... Brompton White
...... Brompton Red
...... East Lothian

Quality Sweet Peas.
For Novelties see page 1.
...... America Spencer
...... Angelino
...... Apple Blossom Spencer
...... Arthur Green
...... Asta Ohn Spencer
...... Aurora Spencer
...... Beatrice Spencer
...... Bertha Massey
...... Black Knight
...... Black Knight Spencer
...... Blanche Burpee
...... Blanche Ferry
...... Blanche Ferry Spencer
...... Blue Jacket
...... Burpee's Earliest White
...... Canary
...... Capt. of the Blues Spen.
...... Captivation Spencer
...... Carene
...... Christmas Pink
...... Christmas White
...... Christmas Meteor
...... Christmas Stella Morse
...... Constance Oliver
...... Countess of Powis
...... Countess Spencer
...... Dainty
...... Dainty Spencer
...... Doris Burt
...... Dorothy Eckford
...... Duke of Westminster
...... Duplex Spencer
...... Earliest of All
...... Earliest Sunbeams
...... Earl Spencer
...... Edith Taylor
...... E. J. Castle
...... Emily Eckford Spencer

Quantity VARIETIES Price $ Cts.

Sweet Peas—Continued
...... Enchantress
...... Ethel Roosevelt
...... Etta Dyke
...... Evelyn Byatt
...... Evelyn Hemus
...... Flamingo
...... Flora Norton
...... Flora Norton Spencer
...... Florence Morse Spencer
...... Florence Nightingale
...... Florence Denzer
...... Frank Dolby
...... Gaiety Spencer
...... George Herbert
...... George Stark
...... Gladys Unwin
...... Helen Pierce
...... Helen Lewis
...... Henry Eckford
...... Hercules
...... Hon. Mrs. Kenyon
...... Improved George Stark
...... Irish Belle, or Dream
...... John Ingman
...... John Ridd
...... Juanita Spencer
...... King Edward Spencer
...... King Edward VII
...... Lady Grisel Hamilton
...... Le Marquis
...... Lottie Eckford
...... Lord Nelson
...... Lovely
...... Lovely Spencer
...... Loyalty
...... Marie Corelli
...... Masterpiece
...... Maud Holmes
...... Mid Blue
...... Millie Maslin
...... Miss Willmott
...... Miss Josie Reilly
...... Miss H. M. Gould
...... Mrs. Sankey Spencer
...... Mrs. G. Higginson, Jr.
...... Mrs. Hugh Dickson
...... Mrs. Alfred Watkins
...... Mrs. Routzahn Spencer
...... Mrs. Collier
...... Mrs. C. H. Totty
...... Mrs. E. Wild
...... Mrs. Alexander Wallace
...... Mrs. William Sim
...... Mrs. W. W. Smalley
...... Mrs. Geo. Lewis
...... Mrs. Walter Wright
...... Mrs. Walter Wright Spencer
...... Mrs. Hannan
...... Mrs. F. J. Dolansky
...... Mrs. Zvolanek
...... Mrs. Duncan
...... Mont Blanc
...... Navy Blue
...... Nora Unwin
...... Othello Spencer
...... Paradise
...... Pearl Gray Spencer
...... Phenomenal

Quantity	VARIETIES	Price $	Cts.
	Sweet Peas—Continued		
......	Phyllis Unwin		
......	Picotee		
......	Prince Edward of York Spencer		
......	Prince Olaf		
......	Primrose Spencer		
......	Primrose Beauty		
......	Prima Donna		
......	Queen Alexandra		
......	Queen Alexandra Spencer		
......	Queen of Spain		
......	Queen Victoria Spencer		
......	Rainbow Spencer		
......	Ramona Spencer		
......	Romolo Piazzani		
......	Rose du Barri		
......	Ruby Spencer		
......	Saint George		
......	Satin Queen Spencer		
......	Senator Spencer		
......	Snowbird		
......	Stark's Giant Lavender		
......	Sterling Stent		
......	Sutton's Queen		
......	Tennant Spencer		
......	The King		
......	Thomas Stevenson		
......	Vermilion Brilliant		
......	Watchung		
......	White Wonder, Double		
......	White Spencer		
......	W. T. Hutchins		
......	W. J. Stewart		
......	**Spencer Mixed Hybrids**		
......	Tuckswood Hybrids		
......	**Boddington's Quality, Mixed**		
......	Pink, Yellow and Salmon shades		
......	White and Pale Blue shades		
......	Salmon-Pink and Pale Blue shades		
......	Rose-Pink and Pale Blue shades		
......	Cream and Maroon shades		
......	Salmon-Pink and Crimson shades		
......	Red, White and Blue		
......	1 Col. 45 Var. Spencer's Separate $5.75		
......	2 Cols. 45 Var. Spencer's Separate..$10.00		
......	1 oz. each 30 Var. Spencer's Separate..$15.00		
......	1 oz. each 15 Var. Spencer's Separate...$8.00		
......	100 Var., separate.$6.50		
......	75 Var., separate.. 5.00		
......	50 Var., separate.. 3.50		
......	25 Var., separate.. 2.00		
......	12 Var., separate.. 1.00		

Quantity	VARIETIES	Price $	Cts.
	Perennial Sweet Peas.		
......	Latifolius Roseus		
......	Pink Beauty		
......	Albus		
......	Mixed		
......	Lord Anson's Blue		
......	Splendens (P. of Cal.).		
	Sweet Williams.		
......	B.'s Auricula-eyed Mxd.		
......	Dark Crimson		
......	Pure White		
......	Scarlet		
......	Maroon		
......	Violet		
......	Col. 6 varieties.....25c.		
......	Finest Mixed Single		
......	B.'s Giant Double Finest Mixed		
......	Double Rose		
......	Holborn Glory		
......	B.'s Pink Beauty		
......	Newport Pink		
......	Sutton's Scarlet		
......	Scarlet Beauty		
......	Latifolius atro-coccineus fl. pl.		
......	Double Mixed		
......	Annual Mixed		
......	**Tagetes** signata pumila		
......	**Thalictrum.** A-folium		
......	Aquilegifolium		
......	**Tradescantia** Virginicus		
	Thunbergia.		
......	Alata		
......	Alba		
......	Aurantiaca		
......	Bakeri		
......	Fryeri		
......	Coccinea		
......	Grandiflora		
......	Finest Mixed		
......	**Tricyrtis** hirta		
......	**Trachelium** Caeruleum.		
......	**Tritoma** Mixed		
......	**Trollius.** Caucasicus		
......	Japonicus fl. pl.		
......	New Hybrids		
	Torenia.		
......	Baillonii		
......	Coelestina		
......	Fournieri		
......	Grandiflora		
......	White Wings		
......	**Tropaeolum** Canariense		
......	**Tunica** saxifraga		
......	**Valeriana.** Alba		
......	Coccinea		
......	Montana		
......	Rubra		
......	**Veronica.** Candida		
......	Incana		
......	Spicata		
	Verbascum.		
......	Blattaria alba gig		
......	Libani		
......	Olympicum		
......	Phoeniceum		
	Vinca.		
......	Alba		
......	Rosea		

Quantity	VARIETIES	Price $	Cts
	Vinca—Continued		
......	Rosea-alba		
......	Mixed		
	Virginia Stocks.		
......	Red		
......	White		
......	Crimson King		
......	Yellow		
......	Mixed		
	Viola Cornuta.		
......	Papilio		
......	Perfection (Blue)		
......	White Perfection		
......	Purple Queen		
......	Lutea		
......	Lutea splendens		
......	Mixed		
	Viola (Scotch-Pansies).		
......	Archie Grant		
......	Ardwell Gem		
......	Bullion		
......	John Querton		
......	Marchioness		
......	Mars		
......	Purple King		
......	Rover		
......	Snowdon		
......	True Blue		
......	Violet King		
......	Yellow Gem		
......	Col. 12 var. $5.00		
......	Col. 6 var. 3.00		
......	Odorata (Violet)		
......	Czar		
......	Princess of Wales		
	Verbena.		
......	B.'s Mammoth Hybrids		
......	B.'s Auricula-Flowered.		
......	Blue		
......	Pink		
......	Scarlet Defiance		
......	White (Candidissima).		
......	Striped		
......	Lemon Scented		
......	Venosa		
......	Compacta Lutescens		
......	Pumila, Meteor		
......	Hybrida-Gigantea		
......	Rose Queen		
	Wahlenbergia.		
......	Grandiflora		
......	Alba		
......	Alba plena		
......	Coerulea plena		
......	Nana (Mariesii)		
......	Nana alba		
	Wallflower.		
......	Annual Mixed		
......	Early Paris Market		
......	Blood-Red		
......	Golden Gem		
......	White Gem		
......	Belvoir Castle		
......	Mixed		
......	Single Fine Mixed		
......	Double Finest Mixed		
......	Col. 8 var. Dble....75c.		

Quantity VARIETIES Price $ Cts.

Wallflower—Continued
...... Col. 8 var. Sgle....75c.
...... Cheiranthus Kewensis.
...... **Whitlavia,** Grandiflora.
...... Gloxinoides ......
...... Alba ....
...... **Xeranthemum,** Mixed..
...... **Zea** Japonica variegata.
...... Gracillima variegata ...
...... Gigantea quadricolor ..

Zinnias.
...... Bright Rose....(Dwf.)
...... Carmine .... "
...... Canary Yellow. "
...... Dazzling Scarlet, "
...... Flesh Pink .... "
...... Lilac .... "
...... Purple .... "
...... White .... "
...... Yellow .... "
...... Col. 10 varieties....90c.
...... Col. 6 varieties....60c.
...... Df. Finest Dble. Mxd..
...... Zebra Striped ....
...... Tall Double Mixed ....
...... Jacqueminot Dwarf....
...... Curled and Crested....
...... Haageana fl. pl. ....
...... Haageana Sulphurea ..
...... Tom Thumb ....
...... Queen Victoria ....
...... Mammoth ....
...... Scarlet Gem, Lilliput.
...... Golden Gem, "
...... Orange Gem, "
...... White Gem, "
...... Choice Mixed, "

Ornamental Grasses.
...... Agrostis nebulosa .....
...... Andropogon argenteus.
...... Avena sterilis ....
...... Anthoxanthum gracile.
...... Arundo donax var. ....
...... Briza gracillis ....
...... Maxima ....
...... Bromus Brizaeformis ..
...... Coix lachryma ....
...... Erianthus Ravennae ..
...... Eragrostis elegans ....
...... Eulalia Jap. fol. vittatis
...... Zebrina ....
...... Gynerium argenteum..
...... Hordeum Jubatum.....
...... Lagurus ovatus ....
...... Pennisetum longistylum
...... Violaceum ....
...... Ruppelianum .....
...... Stipa pennata ....
...... Finest Mixed ....
...... Col. 12 varieties....50c.
...... Col. 6 varieties....25c.

Wild Garden Perennial Flower Seeds.
...... Dwarf, Mixed ....
...... Tall, Mixed ....

We shall be pleased to supply additional order sheets, if required, upon request.

Quantity VARIETIES Price $ Cts.

BODDINGTON'S QUALITY NOVELTIES AND SPECIALTIES FOR 1912 AND 1913

Peas.
...... Warriston Wonder ...
...... Bell's Premier ....
...... Peter Pan ....

Beets.
...... Boddington's Exhibit'n

Brussels Sprouts.
...... Boddington's Exhibit'n

Cabbage.
...... B.'s Exhib. Blood-Red
...... Copenhagen Market ..
...... Enkhuizen Glory .....

Chicory.
...... Rose Striped ....

Corn.
...... Morse's Golden Cream
...... Seymour's Swt. Orange
...... Burpee's Earliest Catawba ....

Melons
...... (English) Veitch's Eminence ....
...... B.'s Scarlet Gem ......

Beans, Dwarf or Bush.
...... Sutton's Masterpiece...

Lettuce.
...... Burpee's Earliest Wayahead ....
...... B.'s Exhibition Strain Big Boston ....

Radish.
...... Sakurajima ....
...... Early Cone-shaped Scarlet, white tipped.

Tomato.
...... B.'s Aero ....

Kale.
...... B.'s Variegated or Garnishing ....

Parsley.
...... Boddington's Exhibition

Pepper.
...... Schell's New Quality..
...... Hot Bell ....

Onion.
...... Milan Giant Brown ...

BODDINGTON'S QUALITY VEGETABLE SEEDS—GENERAL LIST

B.'s Vegetable Collections.
...... A, exp. prepaid.....$4.00
...... B, exp. prepaid.... 7.00
...... C, exp. prepaid....15.00
...... D, exp. prepaid....24.00

Peas.
...... Ameer, or Bountiful...
...... Alderman ....
...... American Wonder ....
...... Alaska ....
...... B.'s Mam. Marrowfat..
...... " Early Bird ....
...... " Early of Earlies...
...... Buttercup ....
...... Black-eyed Marrowfat .

Quantity VARIETIES Price $ Cts.

Peas—Continued
...... Champion of England.
...... Daisy ....
...... Duchess ....
...... Duke of Albany.......
...... Dwarf Defiance ....
...... Dwarf Sugar ....
...... Everbearing ....
...... Earliest May ....
...... Early Morn ....
...... Excelsior (Sutton's) ..
...... First of All ....
...... Gradus ....
...... Gladstone ....
...... Green Gem (Sutton's).
...... Horsford's Mkt. Garden
...... Laxtonian ....
...... Leader ....
...... Lincoln ....
...... McLean's Advancer ...
...... Mayflower ....
...... Nott's Excelsior ......
...... Pioneer (Sutton's) ....
...... Premium Gem ....
...... Prestige ....
...... Prince Edward ....
...... Peerless Marrowfat ...
...... Quite Content ....
...... Scotsman ....
...... Senator ....
...... Stratagem ....
...... Telephone ....
...... Thomas Laxton ......
...... Velocity ....
...... William I ....
...... World's Record ....
...... Yorkshire Hero ......
...... Alkekengi ....

Artichoke.
...... Large Globe, or Paris.
...... French Globe ....
...... Jerusalem (Tubers)....

Asparagus.
...... Colossal ....
...... Early Giant Argenteuil
...... Palmetto ....

Beans, Broad.
...... Johnson's Wonderful..
...... Taylor's Broad Windsor

Beans, Bush Lima.
...... The Burpee-Improved.
...... Fordhook Bush Lima..
...... Burpee's Bush Lima...
...... Dreer's Bush Lima ....
...... Henderson's Bush Lima
...... Dreer's Wonder B. Lima

Beans, Dwarf or Bush.
...... B.'s Bountiful ....
...... B.'s Everbearing .....
...... Canadian Wonder .....
...... Dwarf Horticultural ..
...... Longfellow ....
...... Sutton's Plentiful ....
...... Triumph of the Frames
...... Burpee's Stringless Green Pod ....
...... Earliest Red Valentine
...... Early Mohawk ....
...... Extra Early Refugee...
...... Long Yellow Six Weeks

Quantity	VARIETIES	Price $	Cts.
	Beans, Dwarf or Bush—Continued		
......	Mam. Stringless Green Pod		
......	Ne Plus Ultra		
......	Refugee		
......	Black Valentine		
	Beans, Wax, Dwarf.		
......	Burpee's Kidney Wax		
......	Hodson Wax		
......	Keeney's Rustless		
......	Michigan White Wax		
......	Pencil-Pod Black Wax.		
......	Currie's Rust-proof Wax		
......	Davis Wax		
......	Flageolet Wax		
......	Golden-eyed Wax		
......	Improved Black Wax		
......	Improved Golden Wax.		
......	Refugee Wax		
......	Round Pod Kidney Wax		
......	Valentine Wax		
......	Wardwell's Dwf K Wax		
......	White Wax		
	Beans, Pole, Lima.		
......	Burpee's Giant-podded		
......	Early Leviathan		
......	Carpintera		
......	Dreer's Imp. Pole Lima		
......	Extra-Early Jersey Lima		
......	Ford's Mammoth		
......	King of the Garden Lima		
......	Large White Lima		
......	Small Sieva or Carolina		
	Green Pod Beans, Pole.		
......	Imp. Kentucky Wonder		
......	Scarlet Runner		
	Beans, Pole, Wax Podded.		
......	Horticultural Golden Carmine Wax Podded		
	Beets.		
......	B.'s Model, Red Globe.		
......	Lentz Extra-Early		
......	Edmand's Early Blood		
......	Eclipse		
......	Egyptian		
......	Early Blood Turnip		
......	Early Flat Bassano		
......	Bastian's Early Blood		
......	Crosby's Egyptian		
......	Detroit Dark Red Turnip		
......	Half Long Blood		
......	Columbia Blood Turnip.		
......	Dewing's Imp. Bl. Turnip		
......	Long Smooth Blood		
......	Crimson Globe		
......	Electric		
	Chards, Swiss.		
......	Green Lyon Swiss		
......	Silver Lyon Swiss		
......	Giant Lucullus Swiss		
	Broccoli.		
......	White Cape		
......	Early Purple Cape		
	Borecole, or Kale.		
......	Dwf. Green Curl'd Scotch		
......	Siberian Kale or Sprouts		
......	Dwarf Brown		
......	Tall Green Curled Scotch		

Quantity	VARIETIES	Price $	Cts.
	Brussels Sprouts.		
......	The Wroxton		
......	Improved Dwarf		
......	Long Island Improved		
	Cabbage.		
......	B.'s Early of Earlies		
......	Danish Roundhead		
......	" Ball Head Winter		
......	Summer Ball Head		
......	The Pearl		
......	All Head Early		
......	All Season's		
......	Charleston Wakefield		
......	Christmas Drumhead		
......	Early Spring		
......	Express		
......	Fottler's Imp. Brunswick		
......	Filderkraut or Pomeran.		
......	Improved Early Summer		
......	Improved Early Jersey Wakefield		
......	Large Early York		
......	Large Late American Drumhead		
......	Newark Early Flat Dutch		
......	Premium Flat Dutch		
......	Succession		
......	Surehead		
......	All the Year Round		
......	Winnigstadt		
	Cabbage, Red.		
......	Ely Dwarf Blood Red		
......	Othello Red		
......	Mammoth Rock Red		
	Cabbage, Savoy.		
......	Am. Drumhead		
......	Early Dwarf Ulm		
......	Perfection Drumhead		
	Cardoon.		
......	Large Solid		
	Carrot.		
......	B.'s Imp. Long Red Surrey		
......	B.'s Harbinger		
......	Sutton's Early Gem		
......	Carentan		
......	Chantenay Half Long Scarlet		
......	Danvers Half Long		
......	Ex. Early Parisian Forc		
......	Early French Forcing		
......	Early Scarlet Horn		
......	Guerande or Oxheart		
......	Half-Long Stump-rooted		
......	Hlf.-long Nantes		
......	Long Orange Improved		
......	New Intermediate or St. Valery		
......	White Belgian		
	Cauliflower.		
......	B.'s Ex-Early Snowball		
......	Dry Weather		
......	Sutton's Autumn Mam.		
......	Conqueror		
......	Early Snowball		
......	Early Dwarf Erfurt		
......	Improved Erfurt, Earliest Dwarf		

Quantity	VARIETIES	Price $	Cts.
	Cauliflower—Continued		
......	Large Algiers		
......	Veitch's Autumn Giant.		
	Celery.		
......	B.'s Improved White Plume		
......	B.'s Gansevoort Market Red		
......	Boston Market		
......	Crawfords' Imp. H. Df.		
......	Fin de Siecle		
......	Giant Pascal		
......	Golden Self-blanching.		
......	New Rose		
......	Perfection Heartwell		
......	Pink Plume		
......	Sandringham Df. White		
......	Schumacher		
......	Winter Queen		
......	Celery Seed (for soup)		
	Celeriac.		
......	Celeriac, Apple		
......	Large Erfurt		
......	Large Smooth Prague.		
	Chervil.		
......	Curled		
......	Tuberous-rooted		
	Chicory.		
......	Common		
......	Witloof		
......	Large-rooted Magdeburg		
	Collards or Colewort.		
......	Creole, or Southern		
......	True Georgia		
	Corn.		
......	Black Mexican		
......	Burbank's Early Maine		
......	Crosby		
......	Country Gentleman		
......	Dreer's Aristocrat		
......	Early Champion		
......	Early Cory		
......	Early Evergreen		
......	First of All		
......	Golden Bantam		
......	Hickox Improved		
......	Howling Mob		
......	Holme's Delicious		
......	Kendel's Early Giant		
......	Late Mammoth		
......	Livingston's Ely Sugar		
......	Malakoff		
......	Metropolitan		
......	Minnesota		
......	Peep-o'-Day		
......	Perry Hybrid		
......	Potter's Excelsior		
......	Stowell's Evergreen		
......	White Cory		
......	White Evergreen		
......	Zig-Zag Evergreen		
......	Sweet Fodder Corn		
	Pop-Corn.		
......	White Rice		
......	White Pearl		
......	Queen's Golden		
	Corn Salad or Fetticus.		
......	Large-seeded		

Quantity	VARIETIES	Price $	Cts.
	Cress.		
......	Extra Triple Curled		
......	Upland		
......	Water Cress, True Erfurt		
	Cucumbers.		
......	B.'s White Spine Imp.		
......	Rawson's White Spine		
......	The Davis Perfect		
......	Cumberland		
......	Cool and Crisp		
......	Early Green Cluster		
......	Everbearing		
......	Farquhar's Perfection Forcing		
......	Fordhook Famous		
......	Green Prolific Pickling		
......	Improved Long Green		
......	Japan Climbing		
......	Livingston's Evergreen		
......	Nichol's Medium Green		
......	Tailby Hybrid		
......	White Spine, Arlington		
......	White Spine, Ex. Long		
......	West India Gherkin		
	Cucumbers, English.		
......	B.'s Improved Telegraph		
......	Sutton's Delicacy		
......	Sutton's Matchless		
......	Duke of Edinburgh		
......	Lord Kenyon's Favorite		
......	Lockie's Perfection		
......	Tender and True		
	Dandelion.		
......	French		
......	Imp. Thick-leaved		
	Endive, or Chicory.		
......	B.'s Silver Heart		
......	B.'s Lettuce-Leaved		
......	Broad-leaved Batavian (Escarolle)		
......	Green Curled		
......	Moss Curled		
......	White Curled		
	Egg Plant.		
......	B.'s Imp. N.Y. Spineless		
......	Early Black Beauty		
......	Early Long Purple		
......	Black Pekin		
......	New York Imp. Purple		
	Kohlrabi.		
......	B.'s Early White Delicious		
......	Early Short-leaved White		
......	Early Sht.-leaved Purple		
	Leek.		
......	**B.'s Prizetaker**		
......	Giant Carentan		
......	Large American Flag		
......	Musselburgh		
	Lettuce.		
......	May King Cabbage		
......	B.'s Early Coldframe		
......	B.'s Eclipse Cos.		
......	B.'s Self Folding Cos.		
......	Hartford Bze.-Head		
......	Hittinger's Belmont		
	Lettuce—Continued		
......	California Cream Butter		
......	All Seasons		
......	All-the-Year-Round		
......	Boston Market		
......	Big Boston		
......	Continuity		
......	Denver Market		
......	Early Curled Simpson		
......	Early Butter Salad		
......	Giant Crystal Head		
......	Grand Rapids Forcing		
......	Glass House		
......	Golden Queen		
......	Hanson Improved		
......	Iceberg		
......	Immensity		
......	Mammoth Blk.-s. Butter		
......	Mignonette		
......	New York		
......	Salamander		
......	Simpson (B. S.)		
......	Silver Ball		
......	Tennisball (W.S.)		
......	Tennisball (B.S.)		
......	White Summer Cabbage		
......	Trianon, Cos.		
......	Paris, White, Cos.		
......	Eclipse, Cos.		
......	Express, Cos.		
......	**Martynia** Proboscidea		
	Melon, Musk.		
......	B.'s Selected Emerald Gem		
......	B.'s Imp. Montreal		
......	Burrell's Gem		
......	Fordhook Melon		
......	Delmonico		
......	Ex.-Early Hackensack		
......	Jenny Lind		
......	Long Island Beauty		
......	Miller's Cream		
......	Paul Rose		
......	Rocky Ford		
	Melons, English.		
......	Sutton's Emerald Gem		
......	Sutton's Royal Jubilee		
......	Sutton's Universal		
......	Sutton's Perfection		
......	Sutton's Superlative		
......	Sutton's Scarlet		
......	Sutton's A-1		
......	Blenheim Orange		
......	Invincible Scarlet		
......	Hero of Lockinge		
......	Veitch's Eminence		
	Melon, Water.		
......	Cole's Early		
......	Kleckley's Sweet		
......	Black Spanish		
......	Citron		
......	Cuban Queen		
......	Gipsy, or Rattlesnake		
......	Ice Cream		
......	Kolb's Gem		
......	Mammoth Ironclad		
......	Mountain Sweet		
......	New Seminole		
......	Pride of Georgia		
......	Sweetheart		
	Mellon, Water—Continued		
......	The Dixie		
......	The Boss		
	Mushroom Spawn.		
......	B.'s Qual. Pure Culture		
......	English Milltrack		
	Mustard.		
......	White London		
	Okra, or Gumbo.		
......	Improved Dwarf Green		
......	Long Green		
......	Perkins' Perfected Long Pod		
......	White Velvet		
	Onion.		
......	B.'s Bountiful		
......	Silver Bell		
......	Wroxton Improved		
......	Ailsa Craig		
......	Early Wht. Barletta		
......	Extra Early Flat Red		
......	Giant Rocca		
......	Large Wht. Ital. Tripoli		
......	Lge. Red Wethersfield		
......	Lge. Red Ital'n Tripoli		
......	Mam. Red Garganus		
......	Mam. Silver King, or Giant White Garganus		
......	Pale Red Bermuda		
......	Prizetaker		
......	Southport Red Globe		
......	Southport White Globe		
......	The Queen		
......	White Portugal, or Silver Skin		
......	White Bermuda		
......	Yellow Globe Danvers		
......	Yellow Danvers		
	Onion Sets.		
......	Egyptian		
......	Red		
......	White		
......	White Potato		
......	Yellow Potato		
......	Yellow		
......	**Shallots**		
......	**Garlic**		
......	**Chives**		
	Parsley.		
......	B.'s Triple Moss		
......	Extra Double Curled		
......	Fern-leaved		
......	Hamburg, or Rooted		
	Parsnip.		
......	B.'s Improved Hollow-Crown		
......	Am. Hollow Crown		
......	Early Round		
......	The Student		
	Pepper.		
......	B.'s Chinese Giant		
......	B.'s Hercules		
......	B.'s Red Apple		
......	B.'s Bird's Eye		
......	Early Neapolitan		
......	Upright Sweet Salad		
......	Celestial		
......	Cherry Red		
......	Chili		
......	Large Bell or Bull Nose		

Quantity VARIETIES Price $ Cts.

Pepper—Continued
...... Long Red Cayenne
...... Ruby King
...... Sweet Spanish
...... Sweet Mountain

Potatoes.
...... Beauty of Hebron
...... Bliss's Triumph
...... Bovee
...... Early Rose
...... Early Ohio
...... Irish Cobbler
...... Noroton Beauty
...... The Thorburn
...... Carman No. 1
...... Gold Coin
...... Green Mountain
...... Rural N.Y., No. 2
...... Sir Walter Raleigh
...... Uncle Sam

Pumpkin.
...... Connecticut Field
...... Jumbo
...... Large Cheese
...... Large Tours, or Mam'h
...... Sugar

Radish.
...... B.'s Early Frame
...... Crimson Giant
...... Cooper's Sparkler
...... Giant Butter
...... Cincinnati Market
...... Long Icicle
...... French Breakfast
...... White Forcing
...... Deep Scarlet
...... Deep Scarlet Turnip
...... Round Scarlet China
...... Early Scarlet
...... Early Scarlet Turnip
...... Scarlet Forcing Turnip
...... Deep Scarlet Turnip
...... Deep Scarlet Forcing
...... Scarlet White-tipped
...... Scarlet White-tip. fng.
...... Triumph
...... Scarlet Globe-shaped
...... Early Deep Blood-red
...... Golden Summer
...... Wh. Strasburg Summer
...... Winter Long Black Sp.
...... Win. Imp. Hf.-lg. B. Sp.
...... Win. Rd. Blk. Spanish
...... Win. Large Wh. Span

Rhubarb.
...... Victoria
...... Linnæus

Salsify.
...... Mammoth Sand. Island
...... Long White French
...... **Sea Kale Seed**

Sorrel.
...... Large-leaved French
...... **Scorzonera**

Spinach.
...... B.'s Triumph (long season)
...... B.'s Improved Large and Crump. Leaved

Quantity VARIETIES Price $ Cts.

Spinach—Continued
...... Curled-leaved Savoy
...... Lettuce-leaved
...... Long-standing
...... New Zealand Summer
...... Prickly, or Winter
...... Round Viroflay
...... Round-leaved Flanders
...... Victoria

Squash.
...... B.'s Extra-Early Jersey White Bush
...... Bay State
...... Boston Marrow
...... Bush Summer C.-neck
...... Delicata
...... Early Prolific Marrow
...... English Veg. Marrow
...... Essex Hybrid
...... Fordhook
...... Giant Summer C.-neck
...... Imp. Wh. Bush Sclped.
...... Improved Hubbard
...... L. I. White Bush
...... Mammoth Chili
...... Marblehead
...... Perfect Gem
...... Pike's Peak
...... White Bush Scalloped
...... Winter Crook-neck
...... Yellow Bush Scalloped

Strawberry Seed.
...... The Pearl
...... Sutton's Large Red Alpine
...... Improved Red
...... Red
...... Mixed
...... St. Antoine de Padoue
...... St. Joseph

Tomato.
...... B.'s Early Sunrise
...... Comet
...... Dobbie's Champion
...... Dwarf Stone
...... Holmes' Supreme
...... Livingston's New Coreless
...... Sutton's Magnum Bonum
...... Sutton's Winter Beauty
...... Sutton's Cascade
...... Sutton's A-1
...... Sutton's Earliest of All
...... Sutton's Best of All
...... Acme
...... Beauty
...... Best of All Forcing
...... Crimson Cushion
...... Chalk's Jewel
...... Dwarf Champion
...... Early Ruby
...... Earliana
...... Favorite
...... Frogmore Sel. Forcing
...... Matchless
...... Freedom
...... Hipper No. 1
...... Imp. Lorillard Forcing
...... Lister's Prolific

Quantity VARIETIES Price $ Cts.

Tomatoes—Continued
...... Perfection
...... Ponderosa
...... Red Cherry
...... Red Currant
...... Red Peach
...... Red Pear
...... Red Plum
...... Red Strawberry
...... Stirling Castle
...... Stone Tall
...... Tuckswood Favorite
...... Trophy, Ex. Selected
...... Table Queen
...... Yellow Cherry
...... Yellow Peach
...... Yellow Pear
...... Yellow Plum

Turnip.
...... B.'s Model Snowball
...... Sutton's Scarlet Perfection
...... Sutton's White Gem
...... Early Wht. Strap-Leaf
...... Ex. E. Pple. Top-Milan
...... Early Flat Dutch
...... Early Snowball
...... Ex. Early White Milan
...... Golden Ball
...... Long White
...... Pple. Top Wh. Globe
...... Red-Top Strap-leaf
...... White Egg
...... Yellow Globe
...... Yellow Stone
...... Yellow Malta
...... Yel. Aberdeen Ple. Top

Herbs.
...... Agrimony
...... Angelica
...... Anise
...... Arnica
...... Balm
...... Basil
...... Basil, Sweet
...... Belladonna
...... Bene
...... Borage
...... Caraway
...... Catnip
...... Chamomile
...... Coriander
...... Cumin
...... Dill
...... Dill, Mammoth
...... Elecampane
...... Fennel, Sweet
...... Fennel, Florence
...... Foxglove, Purple
...... Fumitory
...... Henbane
...... Horehound
...... Hyssop
...... Lavender, True
...... Lavender
...... Lovage
...... Marshmallow
...... Marigold, Pot
...... Marjoram, Pot
...... Marjoram, Sweet

Quantity VARIETIES Price $ Cts.

Herbs—Continued

...... Mint, Curled ....
...... Peppermint ......
...... Pennyroyal ....
...... Rosemary ....
...... Rue ....
...... Saffron ....
...... Sage, Common ....
...... Sage, Red ....
...... Sage, Purple ....
...... Savory, Summer ......
...... Savory, Winter ....
...... Tansy ....
...... Thyme, B.-leaved Eng.
...... " French ....
...... Woodruff ....
...... Wormwood ....

LAWN GRASS SEED.

...... The "Lenox Formula".
...... B.'s Putting Green.....
...... B.'s Central Park .....
...... B.'s Fair Green ....
...... B.'s Shady Lawn ......
...... B.'s Terrace Mixture ..
...... B.'s Southern ....
...... B.'s Seashore ....
...... B.'s Tennis-Court ....

GRASSES FOR ALL PURPOSES

...... Creeping Bent ....
...... Crested Dog's Tail ....
...... English Rye ....
...... Sheep's Fescue ....
...... Hard Fescue ....
...... Italian Rye ....
...... Kentucky Blue ....
...... Meadow Fescue ......
...... Meadow Foxtail ......
...... Orchard Grass ....
...... Red or Creeping Fescue
...... Red Top ....
...... Rhode Island Bent ...
...... Rough-stalked Meadow
...... Fine-lvd. Sheep's Fescue
...... Sweet Vernal True Perennial ....
...... Tall Meadow Fescue..
...... Tall Meadow Oat .....
...... Timothy or Herd Grass
...... Various leaved Fescue
...... Wood Meadow.........
...... Yarrow ....

Grasses—Continued

...... Sand or Mat Grass ....
...... Sea Land Lyme Grass

Clovers.

...... Alfalfa or Lucerne ....
...... Alsike ....
...... Red Medium ....
...... Scarlet ....
...... White ....

Grass Mixtures for Hay and Permanent Pastures.

...... " For Lights Soils.
...... " For Medium Soils
...... " For Heavy Soils..
...... For Orchds. and Shady Places ....
...... " Hay only ....
...... " Pasture only ......

ROOT CROPS FOR FEEDING STOCK

Carrot.

...... Danver's Half Long ...
...... Improved Long Orange
...... White Belgian ....
...... Yellow Belgian ....

Beans, Soja.

Peas.

...... Canadian Field ....
...... Cowpeas ....
...... Blackeyed ....
...... Clay ....
...... Whippoorwill ....

Rutabagos (Russian or Swede Turnip).

...... Champion ....
...... Improved American ...
...... Long Island Improved..
...... Skirving's Purple Top..

Mangel-Wurzel.

...... Champion Yellow Globe
...... Colossal Long Red.....
...... Giant Intermediate ....
...... Golden Tankard ......
...... Long Yellow ....
...... Red Globe ....

Miscellaneous Cereals.

Barley.

...... Champion ....

Buckwheat.

...... Silver Hull ....
...... Japanese ....

Millet.

...... Japan Barnyard ....

Millet—Continued

...... Hungarian ....
...... White French ....
...... Red Siberian ....
...... Golden ....
...... Pearl ....

Oats.

...... Sensation ....
...... Clydesdale ....

Rye.

...... Spring ....
...... Winter Excelsior .....
...... Mammoth Winter .....

Wheat.

...... Spring ....
...... Rupert's Giant ....
...... Dorum ....
...... Klondyke ....

Rape.

...... Dwarf Essex ....

Sunflower.

...... Russian ....

Vetches.

...... Spring Tares ....
...... Winter Tares ....

Field Corn.

...... Brewer's Yellow Dent..
...... Compton's Early Flint.
...... Early Yellow Canada .
...... Golden Beauty ....
...... Improved Leaming ....
...... Longfellow ....
...... Mastodon Dent ....
...... Red Cob Ensilage .....
...... Southern Horsetooth..
...... Sweet Fodder ....
...... White Flint ....
...... Wisconsin White Dent.

ROOTS

Artichoke.

...... French ....
...... Jerusalem ....

Horse Radish Roots.

...... Maliner Kren ....
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Sea Kale.

...... Imp. Extra Strong Forcing Crowns ....

Asparagus.

...... Forcing Crowns, 5 yrs. old ....
...... Connover's Colossal ..
...... Palmetto ....

GARDENING BOOKS.

BULBS, ROSES, PLANTS AND SUNDRIES

Quantity	ARTICLES	Price		Quantity	ARTICLES	Price	
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Before Mailing make sure that you have filled in Name and Address on front page.

☞ ***If required, additional order sheets may be had on application.*** ☜

WHEN WE BUY, QUALITY IS OUR FIRST CONSIDERATION

OUR TERMS

PRICES named herein are subject to the following discounts: Two per cent allowed, to be deducted when cash accompanies order. To customers of approved credit, accounts are payable 30 days from date of invoice, except where special prices and terms are arranged for. Grass, Grain, Clover Seed, Implements, Fertilizers and Insecticides are subject to no discount whatever, but are strictly net cash.

ORDER EARLY.—It is very important that you should send your orders as early as possible on receipt of this Catalogue. Also that you write your order and letter on separate sheets of paper; this will facilitate the filling of same, and will avoid errors. We aim to ship all orders the same or next day after receipt, but during the busy season it is almost impossible, hence the importance of ordering early.

WE NEVER SUBSTITUTE without authority from our customers. As the season advances, however, some stocks "run out," and it is sometimes impossible to procure more. If, however, you give us permission to substitute, please state so in your order, and we will use our knowledge and ability to send goods of equal merit, usefulness and value.

PRICES.—As it is impossible to predict the exact demand, our prices are made subject to change without notice, and goods being unsold when order reaches us. We, however, carry very large stocks, and, if order reaches us in good season, full satisfaction may always be expected.

C. O. D. orders can be sent only by express. Such orders must be accompanied by a remittance in part payment, to guarantee charges.

We Prepay by Parcels Post. See Special Announcement on Second Cover, and Read Carefully.

20 Per Cent Reduction in Express Rates

Under the ruling of the leading express companies, Plants, Bulbs and Seeds, packed in closed boxes or baskets, will now be carried at the "GENERAL SPECIALS" rate. This rate means a reduction of 20 per cent from the regular merchandise rates to all points where no "General Specials" exists. To points where a "General Specials" rate is in force, the companies make a special reduction. Shipments weighing less than 100 pounds receive the benefit of the rate per 100 pounds, but the minimum charge is 35 cents. For instance, where the regular merchandise rate is $4 per 100 pounds, a box of plants or bulbs weighing 100 pounds will be carried for $3.20, a saving of 80 cents on one shipment.

CLUB ORDERS.—No smaller quantities will be supplied than those quoted in the list, except that three bulbs or plants, one variety only, will be furnished at dozen price, 25 at 100 price, and 250 at 1,000 price; but it is suggested where these quantities are too large, that two or three friends or neighbors could combine their orders with advantage, and save transportation charges.

When comparing Prices, always compare the Quality, too

NON-WARRANTY.—We give no warranty, expressed or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants we send out, nor do we guarantee the successful flowering of seeds, bulbs or plants, or that the same will be free from disease. If not accepted on these terms, the goods must be returned at once, and any money that has been paid for same will be refunded. ARTHUR T. BODDINGTON.

Our Telephone Number is "2205 Chelsea"

We have made special arrangements in our office to receive orders over the telephone, and will have an expert on hand to answer practical questions and to make suggestions. Phone your order in and charge it to us, if you live within one hundred miles of New York City. Goods will go forward promptly.

ARTHUR·T·BODDINGTON
SEEDSMAN
Quality
NEW YORK
·BULBS·SEEDS·PLANTS·

Then let the gard'ner mark with care
The kind of stocks, and what these kinds will bear. — Dryden

BODDINGTON'S GARDEN GUIDE

SUMMER AND AUTUMN 1913

Seeds, Bulbs and Plants Delivered Free to Your Door

SPECIAL ANNOUNCEMENT—READ CAREFULLY

BY act of Congress approved August 24, 1912, authority was granted the Postmaster General to establish a Parcels Post system, to take effect January 1, 1913.

PARCELS POST.

To give our customers the full benefit of this new system for the transportation of Seeds, Bulbs and Plants by Mail, i. e. packages not exceeding eleven pounds in weight, and length and girth of package combined not exceeding 72 inches, we have decided, after due and careful consideration, to Prepay Parcels Postage in the United States on all Seeds, Bulbs and Plants when cash accompanies the order, except as hereinafter specified, viz.—

(1) We will prepay Parcels Postage on Flower Seeds at the Packet, Ounce or Pound rate, or Vegetable Seeds at the Packet, Ounce or Pound rate, and Peas, Beans and Corn at the Packet, Pint or Quart rates, when your completed order does not exceed eleven pounds in weight (packed). N. B.—Peas, Beans and Corn weigh about one pint to the pound. Should we find that said package can be sent cheaper by express, we reserve the right to send same by express prepaid.

(2) We will prepay Parcels Postage on all Bulbs (with the exception of Spirea and Lily-of-the-Valley Clumps) at the each and dozen prices, and also upon the hundred price when the weight for one hundred does not exceed eleven pounds in weight (packed).

(3) We will prepay Parcels Postage on Roses and Plants at the each and dozen rate when the completed order does not exceed eleven pounds in weight (packed), or exceed the government regulations with regard to combined length and girth of package (72 inches).

(4) We will prepay Parcels Postage upon Grass Seed, Grain, or Clover Seed at the pound and ten-pound rate, when your completed order does not exceed ten pounds in weight.

(5) We do not prepay postage, express or freight upon Implements, Fertilizers, and Insecticides, nor upon any articles not above mentioned.

(6) The above terms apply only to Seeds, Bulbs and Plants offered in our 1913 Fall Garden Guide.

Customers having charge accounts and desiring goods sent by Parcels Post should notify us upon their order, and we will prepay and send charges forward with the invoice. In all other respects, our rules governing prepaid Parcels Post Packages will be as above.

DARWIN TULIPS IN THEIR GLORY

"And a man shall ever see that when ages grow to civility and elegancy, men come to build stately, sooner than to garden finely; as if gardening were the greater perfection."—Lord Bacon.

Boddington's "Quality" Darwin Tulips

The Darwin Tulips originated in the north of France, where they were raised from seeds of the best varieties of Bybloems. It was over a quarter of a century ago that a well known Dutch bulb-grower first noticed their splendid qualities as garden Tulips, and, after having grown them on for some time, he put them on the market, naming them after that great naturalist, Darwin.

They form a distinct class of Tulips, and one can easily tell Darwins from other late Tulips by **the cup shape of the flowers, the robust growth of almost every one of them**, and **the white, blue or black, but never yellow, markings inside at the base of the flowers.** If the base is yellow, it is not a Darwin. Another notable characteristic is that, when looking **into** the flowers, they are **just as beautiful** and, in some instances, even more beautiful than when looking at the outside, which is never so with any other Tulips. And the greatest difference between Darwins and other late Tulips is that **almost every Darwin can be forced,** some of them by the middle of February. With their long stems and their bright colors ranging from white through all the shades of pink and purple to the most fiery scarlet, they form an **exquisite material for garden decoration**, and, as such, the demand for them is constantly growing. **Our collection is one of the best and largest and the result of much care and selection.**

Please note that there are no yellow Darwins. Those that are sold as yellow are either Cottage Tulips or Breeders, and can be found under those heads in our list. We wish to say here that the skins of most Darwin Tulip bulbs are very thin and do not stand much handling. They seldom have that nice appearance of the bulbs of the early varieties.

Planted in the herbaceous border they make a great show in late May and June. Flowers are large and borne upon tall, erect stems. To secure the best effects, plant five to twenty bulbs in a group or bed the same as the early varieties.

Those marked with a star (*) are recommended for forcing

*__ANTON ROOZEN.__ Large-flowering; rosy pink. 50c. per doz., $4 per 100, $37.50 per 1,000.

*__Bronze Queen.__ Extra-large flowers; light bronze. 60c. per doz., $4.50 per 100, $43 per 1,000.

*__BARONNE DE LA TONNAYE.__ Clear, rosy carmine. We can not refrain from specially recommending this great standard variety. The flowers are large, well formed, and keep their brightness to the last, no matter what kind of weather. The stems are very tall and strong, holding the flowers perfectly upright, the hardest wind cannot break them. All of which makes this variety the best bedding Darwin in cultivation. 50 cts. per doz., $3.25 per 100, $30 per 1,000.

*__CLARA BUTT.__ Beautiful, soft, rosy pink. 40 cts. per doz., $2.75 per 100, $25 per 1,000.

*__DREAM.__ Soft lilac. 45 cts. per doz., $3.25 per 100, $30 per 1,000.

Electra. Soft lilac; a splendid variety. 60 cts. per doz., $4.50 per 100, $43 per 1,000.

*__Europe.__ Fiery salmon-scarlet, white center; very distinct. 40 cts. per doz., $3 per 100, $27 per 1,000.

FARNCOMBE SANDERS. Fiery scarlet; large. 75 cts. per doz., $5.25 per 100, $50 per 1,000.

Faust. Dark violet, almost black; very unique. $1 per doz., $6.50 per 100.

*__GLOW.__ Brilliant glowing vermilion, center blue, margined white. 50c. per doz., $3.75 per 100, $30 per 1,000.

Isis. Glowing vermilion; one of the brightest-colored Darwins; very fine. $1 per doz., $7.50 per 100.

King Harold. Purple-red; very unique. 40 cts. per doz., $3 per 100, $27.50 per 1,000.

*__LOVELINESS.__ Soft rosy carmine; exquisite color. 40 cts. per doz., $2.50 per 100, $22 per 1,000.

May Queen. Beautiful soft rose; one of the finest of its color. 35 cts. per doz., $2.75 per 100, $25 per 1,000.

*__MARGARET__ (Gretchen). Beautiful globular flower, outside blush, inside soft blush-rose. A very attractive and popular variety of which more are used than of any other variety. The cup-shaped flower is borne on a strong stem of medium size. Splendid for cutting. 25 cts. per doz., $1.75 per 100, $15 per 1,000.

	Doz.	100	1,000
Massachusetts. Beautiful, light rose; most attractive	$0 50	$4 00	$37 50
Mrs. Krelage. A large flower of purplish rose with a broad margin of blush-pink, on a very tall stem. Stands forcing splendidly and produces a flower of a very pleasing color	50	3 75	35 00
Mrs. Grover Cleveland. Beautiful, delicate flesh-color, on a dark stem	50	3 50	32 50
Noire (La Tulipe). The historic black Tulip.	2 25	17 50	

Darwin Tulips

*__PAINTED LADY.__ Creamy white. A splendid bedder on a medium-sized, dark-colored stem. On the middle of the petals more or less flushed light lilac. Is very effective when used as a border around a bed of one of the scarlet varieties. 50 cts. per doz., $3 75 per 100, $35 per 1,000.

*__PRIDE OF HAARLEM.__ Rose, with blue base, flowers of great size and fine form. This is one of the oldest varieties, but it still holds its own as one of the leaders and one of the most popular sorts. The size of the flowers has not yet been exceeded, unless by a few of the latest novelties. Most flowers have more than six petals, which gives them a semi-double form. It will remain a standard variety as long as Darwin Tulips are used. 40 cts. per doz., $3 per 100, $29 per 1,000.

Prof. Rauwenhoff. Grand salmon-red; splendid. Early forcer, and beautiful bedding variety. 75c. per doz., $5.50 per 100, $50 per 1,000.

PSYCHE. Soft rose; enormous flower. This is one of those Darwins, which is even more beautiful when you look into the cup than when you look at the outside of the flower. Take a bunch of these enormous, long-stemmed flowers, hold them to the light, and you will admire the exceedingly pleasing shade of salmon-rose, with beautiful light blue veins and feathers radiating from the blue spots at the base of the petals. It is a great flower for bouquets and is one of the earliest forcers. 75 cts. per doz., $6 per 100, $57.50 per 1,000.

Purple Perfection. An extra-fine dark purple. $1.50 per doz., $12 per 100.

Queen of Brilliants. Large, deep, full rose, shaded scarlet. 75c. per doz., $5.25 per 100, $50 per 1,000.

*__Rev. Ewbank.__ Vivid heliotrope-lilac, slightly bordered. 75c. per doz., $5.25 per 100, $50 per 1,000.

Scylla. Fiery red; a striking variety. 40 cts. per doz., $3 per 100, $27.50 per 1,000.

THE SULTAN. Maroon-black; very showy. 35 cts. per doz., $1.75 per 100, $15 per 1,000.

The Dove. Apple-blossom pink, very pretty. $1.50 per doz., $12 per 100.

	Doz.	100	1,000
VELVET KING. Shining purple; enormous flowers	$1 75	$14 00	
*__WHITE QUEEN,__ or __La Candeur.__ White. Can be called the only white Darwin. It opens rosy white, but passes to pure white. One of the most popular varieties; forces easily.	50	3 50	$32 00
Zulu. Blue-black; very distinct form; a splendid and very remarkable flower	1 50	10 00	
BODDINGTON'S QUALITY MIXED. A fine mixture of all colors and varieties	25	1 75	15 00

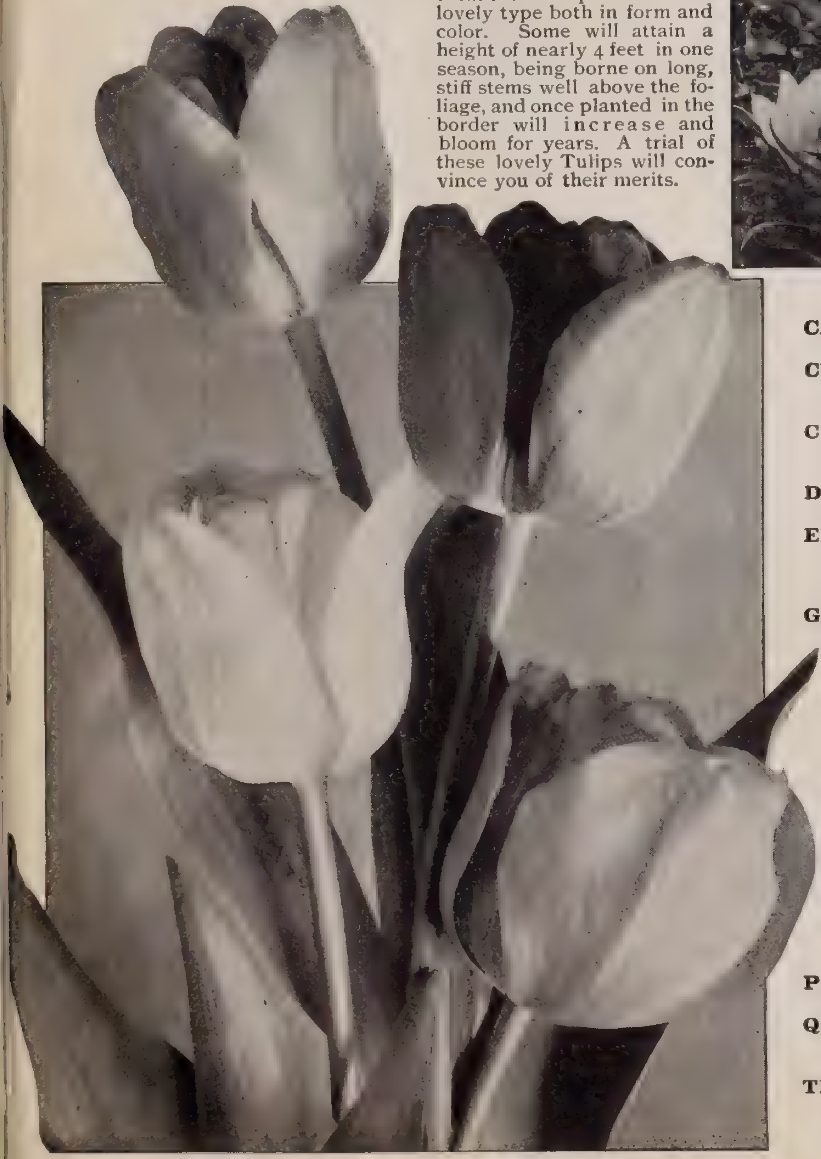
Boddington's Collections of Darwin Tulips

1 each of the above 32 sorts	$2 50
2 each of the above 32 sorts, 64 in all	4 75
3 each of the above 32 sorts, 96 in all	7 00
6 each of the above 32 sorts, 192 in all	$12 00
12 each of the above 32 sorts, 384 in all	20 00
15 each of the above 32 sorts, 480 in all	24 00

Hollandia Collection of Single Late, Cottage, or May-Flowering Tulips

The name of this class of Tulips has been derived from the fact that many of them have been found in the gardens of country houses and cottages in England and France. Planted in Holland soil, they have multiplied rapidly, and by skillful hybridizing the number of varieties has become very large, one surpassing the other in size and beauty of color. All colors imaginary are to be found among them, and, as they are all long-stemmed, they form an excellent material for the cut-flower grower as well as for the landscape architect.

To popularize the growing of the Late, Cottage, or May-flowering Tulips, we again offer the following collection of unique varieties which are the cream of over one hundred, especially imported by us for trial, and we consider them the most perfect of this lovely type both in form and color. Some will attain a height of nearly 4 feet in one season, being borne on long, stiff stems well above the foliage, and once planted in the border will increase and bloom for years. A trial of these lovely Tulips will convince you of their merits.



May-flowering Tulips, Inglescombe Yellow and Pink

Picotee, or Maiden's Blush Tulips (see page 4)

CALEDONIA. Bright orange; very beautiful variety. 5 cts. each, 35 cts. per doz., $2 per 100, $17.50 per 1,000.

CYGNET. White, with black anthers, giving the flower a very distinct appearance. 15 cts. each, 1.50 per doz., $10 per 100.

CYCLOPS. Beautiful scarlet, with yellow center and black anthers; very distinct. 20 cts. each, $1.50 per doz., $10 per 100.

DOM PEDRO. A very beautiful bronze variety. 20 cts. each, $1.75 per doz., $12 per 100.

ELLEN WILLMOTT. Undoubtedly the finest May-flowering Tulip. Flowers very large, beautiful in form and of a soft creamy yellow; very fragrant. 10 cts. each, 75 cts. per doz., $5.50 per 100.

GALA BEAUTY, or COLUMBIA. Blotched vermilion and golden yellow. 15 cts. each, $1.50 per doz., $12 per 100.

INGLESCOMBE SCARLET. Very brilliant scarlet, black base; a grand variety. 50 cts. per doz., $3.50 per 100, $33 per 1,000.

INGLESCOMBE YELLOW. A large, canary-yellow flower of perfect form, glossy and very beautiful. 10 cts. each, 75 cts. per doz., $5.50 per 100.

INGLESCOMBE PINK. A grand pink variety; highly recommended. 5 cts. each, 40 cts. per doz., $2.25 per 100, $21 per 1,000.

LUCIFER. Bright terra-cotta-orange; very pretty. 15 cts. each, $1.50 per doz., $10 per 100.

MOONLIGHT. A big oval-shaped flower of unusual substance on a very tall and strong stem. The color is soft yellow and pleasing, like that of moonlight, hence its name. One of the best novelties. 15 cts. each, $1.25 per doz., $10 per 100.

PRIMROSE BEAUTY. Soft primrose, changing to white. 5 cts. each, 40 cts. per doz., $2.50 per 100.

QUEEN ALEXANDRA. A beautiful late Tulip; flower of fine form, soft sulphur-yellow, with black anthers. 20c. each, $1.25 per doz., $7.50 per 100,

THE FAWN. Very large, oval flower; light grayish rose, changing to soft rosy white. 5 cts. each, 40 cts. per doz., $3 per 100.

COLLECTION: One each of the above 14 beautiful and unique varieties for $1.75.

BODDINGTON'S "QUALITY" SINGLE COTTAGE or MAY-FLOWERING TULIPS

For Planting among Herbaceous Plants and Formal Borders of Shrubbery, etc.

It is surprising that these grand Tulips have not been more largely planted. As an early display, they are magnificent in their beauty and coloring, coming into flower, as they do, from **May 15 to the first week in June**, according to the season, and are most useful from a decorative point of view, after the early-flowering Tulips are past. The colors are various, as described in the following sorts, and their height, after being well established, reaches **nearly three feet in some types**. After planting, they need not be disturbed for years, and fill in the space until spring plants can be set out in beds. There are many beautiful late-flowering Tulips, but the following are a few of the most distinct varieties. No pretentious garden, or public park where flowers are grown extensively under appropriate surroundings, should be without a selection of them, for they afford immense enjoyment to large numbers of people, as we know from experience.

Single Late, May-flowering or Memorial-Day Tulips (types)

Gesneriana spathulata or **major.** This variety has long been in cultivation. The beautifully curved flowers are brilliant scarlet, with a bluish black center, on tall stems. 35 cts. per doz., $1.75 per 100, $17 per 1,000.

Gesneriana macrospeila. Crimson-scarlet, black and yellow center. 20 cts. per doz., $1.50 per 100, $14 per 1,000.

Gesneriana lutea. Beautiful yellow, tall and handsome. 5 cts. each, 40 cts. per doz., $2.50 per 100, $23 per 1,000.

Gesneriana Ixioides. Beautiful yellow, with black center. 20 cts. each, $1.75 per doz., $12 per 100.

Greigi. The beautifully formed flowers are of large size and of a gorgeous orange-scarlet color, so brilliant as at once to attract the attention. The plant is quite ornamental on account of its broad, spotted foliage. 15c. each, $1.25 per doz., $10 per 100.

Isabella, or **Shandon Bells.** The petals are a rose-color, flushed or flaked with white when they first open, and after two or three days it changes to a suffused deep rose and red. Remains longer in bloom than many others, and stands well when cut. 25 cts. per doz., $1.50 per 100, $14 per 1,000.

La Merveille. A magnificent variety, with very large, sweet-scented blossoms. Salmon-rose, overlaid with orange-red. A grand border variety. 25 cts. per doz., $1.25 per 100, $12 per 1,000.

Mrs. Moon. The finest late yellow; beautifully reflexed petals. A charming variety. 75 cts. per doz., $6 per 100.

	Doz.	100	1,000
Bizarres. Handsome, rich flowers, with yellow ground, feathered or striped with crimson, purple and white. Finest mixed	$0 25	$1 50	$14 00
Bouton d'Or. Has deep, clear yellow, globular, medium-sized blossoms, with curious black-anthered stamens	30	2 00	18 00
Bybloems (Violets). Late Tulips, with white ground, blotched, striped or feathered with lilac, purple, violet, blue or black; extremely handsome and effective. Finest mixed	30	2 00	17 00
Bybloems (Roses). Superfine mixed	35	2 25	20 00
Darwins. Very large flowers of good shape, on tall, strong stems; for brilliancy of color they surpass any other Tulip; they include every known shade from the lightest tint to the brightest hue. Finest mixed. (For named varieties, see page 2)	25	1 75	15 00
Elegans. Dark crimson, beautifully reflexed	35	2 50	24 00
Flava. Beautiful, soft lemon-yellow. Fine for massing in beds of single color	1 75	12 50	

	Doz.	100	1,000
Maiden's Blush, or **Picotee.** Clear white, margined on the edge with pink. The flower is beautifully curved, but it is somewhat difficult to give a correct idea of the color. When it opens, the petals are white and margined or penciled with pink to cerise. After two or three days the flowers change to a deep rose, and, unless one is acquainted with it, it would not be recognized as the same Tulip. It stands well when cut. (See illustration, page 3.)	$0 25	$1 75	$15 00
Parisian White (La Candeur). White, passing to light pink	30	2 00	17 50
Royal White. Pure white with yellow center.	60	4 50	44 00
Striped Beauty. Rose, flaked deep crimson and white; immensely pretty	75	5 00	
Vitellina. Pale primrose, passing off to pure white; tall and exceedingly handsome	50	3 50	
Boddington's "Quality" Superfine Mixture May-flowering Tulips, for acclimating and for planting in herbaceous or shrubbery borders	25	1 25	12 00

Boddington's "Quality" Rembrandt Tulips

Rembrandt Tulips are simply queerly striped and feathered Darwin Tulips. They resemble Bybloems, but are larger, and there is more variety in the colors.

These varieties are little known in America. To those who like the striped Tulip we can thoroughly recommend the following varieties, which were selected with great care as to their distinctness.

	Each	Doz.	100
Aladdin. Lilac, striped amaranth	$0 10	$1 00	$6 00
Crimson Beauty. Carmine and white, flamed dark red	10	1 00	6 00
La Coquette. Lilac and white, striped black	10	1 00	6 00
Purity. Almost entirely white, with delicate rose stripes	10	1 00	6 00
Titania. Rosy lilac and white, striped red	10	1 00	6 00
Victor Hugo. Carmine, flamed white	10	1 00	6 00

COLLECTIONS: One of each, six varieties, 50 cts.; two collections, 90 cts.; three collections, $1.25. Mailed free

Breeders, Self-Colored

Breeders, formerly listed among the ordinary Cottage Tulips, really form a distinct class by themselves. Originally they were simply Bybloems or Bizarres without their stripes, and their dull, bronzy colors show their origin; but there is something peculiar about them that attracts the attention and cannot leave a lover of flowers indifferent. When looking at a collection of Breeders, he either does not care for them in the least or becomes a warm admirer. A peculiarity of Breeders, which other late Tulips have, is their agreeable, sweet scent, which can be noticed even at a distance. The flowers have unusual lasting qualities.

To introduce these interesting Tulips we offer the following exceptionally good varieties:

	Each	Doz.	100
Cardinal Manning. Dull wine-red and bronze; an enormous flower, of a peculiar odd color, which we cannot very well describe, but which attracts attention	$0 10	$0 75	$5 00
Lord Curzon. White and lilac; a very peculiar variety	10	75	5 00
Lord Byron. Purplish red; enormous flower	10	75	5 00
Media. Salmon-carmine, large flower. Height 24 inches. A very beautiful variety	10	1 00	7 50
Prince of Orange. Orange-red, light border	10	1 00	7 50
Sodet Parfait. Bright violet with white base, very large bloom. Height 30 inches	15	1 50	10 00
Turenne. Purplish brown, with broad margin of soft yellow. One of the largest of all and very early. Height 30 inches	15	1 50	10 00
Yellow Perfection. Light bronzy yellow, edged golden yellow	10	1 00	7 50

COLLECTIONS: One of each, eight varieties, 75 cts.; two collections, $1.25; three collections, $1.75. Mailed free.

BODDINGTON'S "QUALITY" BULBS have helped to make the Gardens of America Beautiful.

Parrot or Dragon Tulips

These Tulips of immense size are rightly named, and present occasional shades and markings that are truly marvelous. They are well worth growing in borders for the interest their showy flowers afford.

	Doz.	100	1,000
Admiral de Constantinople. Large; red, yellow edge	$0 20	$1 50	$14 00
Cramoisi Brillant. Rich blood-crimson, with bluish markings	20	1 50	14 00
Lutea major. Large; showy yellow	20	1 50	14 00
Markgraaf von Baden. Red and yellow, orange inside; very showy	20	1 50	14 00
Perfecta. Yellow, striped red	20	1 50	14 00

Boddington's "Quality" Superfine Mixed Parrot Tulips

25 cts. per doz., $1.50 per 100, $12 per 1,000

100 Parrot Tulips in 5 choice varieties for	$1 75
50 Parrot Tulips in 5 choice varieties for	1 00
25 Parrot Tulips in 5 choice varieties for	60
12 Parrot Tulips in 4 choice varieties for	35

Boddington's Bulbs Bloom

Parrot or Dragon Tulips

BODDINGTON'S BRILLIANT TULIPS

FOR BEDDING OR FORCING, FIRST-SIZE FLOWERING BULBS ONLY

There is one important difference between hyacinths and Tulips. Under similar treatment most hyacinths flower about the same time, while Tulips come into bloom at separate periods. The divergence has frequently been the source of much disappointment, for, in a bed (or even a vase or pot) planted with different Tulips, one variety may be overblown before the others show their colors. For brilliant bedding effects, solid masses of color are to be preferred, especially for design bedding.

For cultural directions under glass see hyacinths, page 9. The treatment to be followed is exactly the same. Tulips for bedding should be planted about 6 inches apart and about 4 inches deep, reckoning from the tops of the bulbs.

The figures following the varieties indicate earliness in flowering, No. 1 being the earliest; No. 2 following; No. 3 being still a little later, but coming into bloom before the No. 2's are out. The height is indicated by "D" for dwarf, "M" for medium, "T" for tall.

Arrangements of Color Schemes for Bedding, etc.

We shall be glad to make further suggestions

Prince of Austria and **Vermilion Brilliant.**

Chrysolora and **Belle Alliance.**

Couleur Cardinal. Bedded by itself makes one of the most beautiful beds.

Duchesse de Parma and **La Reine.**

La Reine and **Artus.**

Maes. Unsurpassed when bedded alone.

Pottebakker, White and **Chrysolora.**

Pink Beauty and **Ophir d'Or.**

Rose Gris-de-lin. Separate in one bed.

Keizerkroon. Makes a unique bed.

Cramoisi Brillant and **Ophir d'Or.**

Sorts Recommended for Forcing

For flowering in December and early January.—The Duc Van Thol varieties, La Reine, Mon Tresor, Proserpine, Thomas Moore, Vermilion Brilliant, Rembrandt, Yellow and White Pottebakker, White Hawk.

For flowering from January to March.—Belle Alliance, Chrysolora, Duchesse de Parma, Goldfinch, Keizerkroon, Pink Beauty, La Reine, Prince of Austria, Joost Van Vondel (White), Rose Gris-de-lin, Vermilion Brilliant, Yellow Prince, Crimson King.

For flowering from early March to early April.—Belle Alliance, Couleur Cardinal, Flamingo, La Reine, Le Matelas, Queen of the Netherlands, Prince of Austria, Queen of Pinks, Cottage Maid, Rose Gris-de-lin, Rose Luisante, Vermilion Brilliant, White Hawk.

Those preceded by a star (*) are best for forcing

Early Flowering Tulip, Rose Gris-de-lin

Single Scarlet and Crimson

	Doz.	100	1,000
Artus. 2 D. Dark scarlet	$0 15	$1 00	$9 00
***Belle Alliance.** 2 D. Scarlet; good bedder or forcer	30	2 25	21 00
Brutus. 2 D. Orange-crimson; good forcer	25	1 50	14 00
Cardinal's Hat. 2 M. Dark red	25	1 50	12 00
***Couleur Cardinal.** 3 T. Crimson-scarlet	40	3 00	27 00
Cramoisi Brillant. 3 T. Bright scarlet.	30	1 75	15 00
***Crimson King.** 3 D. Crimson; showy bedder	20	1 25	10 00
Duc Van Thol (Cochineal). 1 D. Scarlet; earliest of all	40	2 50	23 00
Duc Van Thol. 1 D. Crimson; very early	30	1 75	14 00
Maes. (Novelty.) 1 M. Bright scarlet; large flower	40	2 75	25 00
***Pottebakker, Scarlet.** 2 T. Bright scarlet; good forcer and bedder; very fine	30	2 00	17 50
***Rembrandt.** 1 M. Fine scarlet; early.	50	3 00	27 00
Sir Thomas Lipton. 2 T. Beautiful brilliant scarlet; fine bedder	60	4 00	39 00
***Vermilion Brilliant.** 1 D. Bright scarlet and vermilion; excellent for pots; showy bedder	40	2 75	26 00
Boddington's "Quality" Single Mixed Red Tulips. 3 M. For bedding	20	1 25	10 00

Single White

	Doz.	100	1,000
Duc Van Thol (Maxima). 1 D. White; very early	20	1 50	12 00
***Joost Van Vondel.** (True.) 2 M. Pure white; an excellent forcer	50	3 75	35 00
***La Reine.** 1 M. White, slightly rose-shaded; good forcer and bedder	15	1 00	9 00
***La Reine.** 1 M. Extra-fancy bulbs	20	1 25	11 00

SINGLE WHITE TULIPS, continued

	Doz.	100	1,000
***Pottebakker, White.** 2 T. Pure white; large showy flower; splendid for forcing	$0 25	$1 75	$16 00
***White Hawk.** (True.) 2 T. Very large; fine pure white; early	40	2 50	23 00
Washington. 2 M. Silvery white; fine bedder and forcer	25	1 75	15 00
Boddington's "Quality" Single White Mixed Tulips. 3 M. For bedding	20	1 25	10 00

Single Pink and Rose

	Doz.	100	1,000
America. 2 M. Salmon-rose, tinged orange; very beautiful variety	75	5 50	52 50
Couleur Ponceau. 2 M. Rich cerise; very fine.	20	1 25	10 00
Cottage Maid. 2 D. Rosy pink, white striped. Not recommended for bedding	20	1 25	10 00
Duc Van Thol. 1 D. Rose; early	30	1 75	16 00
***Flamingo.** Novelty. 2 M. Carmine-rose, white shaded	75	5 00	45 00
Jenny. 2 M. Beautiful velvety carmine-rose. On the middle of the petals a silvery white stripe, broadening toward the base. One of the best novelties in Tulips. Forces very easily and is a very bright bedder. In many ways it looks much like the well-known Proserpine	75	4 75	45 00
***Le Matelas.** Novelty. 2 M. Splendid bright rose, edged white; early	75	4 50	43 00
***Pink Beauty.** Novelty. 3 T. A lovely Tulip; deep glowing rose, with bold, snowy white flush on outer petals, center white and yellow	85	5 25	50 00
***Proserpine.** 1 M. Large; rich silky rose; early forcer	50	3 50	34 00
***Queen of the Netherlands.** 2 M. Delicate, rosy, blush-pink. There is no other pink in Tulips that comes near to the delicate color of this Tulip, when it is forced slowly. When forced too hard the color is too pale. The flowers are large and well formed and when grown right, it is one of the most lovely flowers we know of.	35	2 50	23 00
***Queen of Pinks.** 2 M. One of the grandest pink varieties. Blush, bordered with bright pink. Good for forcing or bedding	35	2 75	25 00
Rose Gris-de-lin. 2 D. Delicate pink, tinged white; good forcer	25	1 25	11 00
Rose Luisante. 3 M. Deep pink; a high-class, showy variety	40	3 00	27 00
Rosa Mundi Huyckman. 3 M. Bright pink, feathered white	35	1 50	11 00
Boddington's "Quality" Single Mixed Pink Tulips. 3 M. For bedding	20	1 25	10 00

If by mail, add at the rate of 5 cts. per dozen for postage

Single Yellow Tulips

	Doz.	100	1,000
Canary Bird. 2 M. Clear yellow; large flower; early	$0 25	$1 75	$15 00
***Chrysolora.** 2 M. Pure yellow; handsome flower	20	1 25	11 00
Cottage Boy. 2 D. Bronze-yellow, with orange. Sport from Cottage Maid. A very showy and excellent bedder with large flowers	35	2 25	31 00
Duc Van Thol. 1 D. Golden yellow; very early	35	2 25	20 00
***Goldfinch.** Novelty. 2 D. A very fine, pure yellow; flowers of handsome form, good for late beds	25	1 75	15 00
***Golden Queen.** 2 T. The most beautiful yellow Tulip; flower pure yellow, very large and of graceful globular form	50	3 25	31 00
Herman Schlegel. Novelty. 2 M. Yellow, shaded darker yellow. A large, handsome flower	35	2 25	20 00
King of the Yellows. 1 T. Deep golden yellow	30	2 00	17 50
***Mon Tresor.** 1 M. Pure yellow; large cup; handsome; good forcer	30	2 00	18 00
Ophir d'Or. 2 M. Rich golden yellow; a handsome bedding Tulip of large size and fine form	30	2 00	17 00
***Pottebakker, Yellow.** 2 T. Large; pure yellow	40	2 50	22 00
***Yellow Prince.** 2 D. Pure yellow; good for bedding or forcing	25	1 35	12 00
Boddington's "Quality" Single Mixed Yellow Tulips. 3 M. For bedding	20	1 25	10 00

Single Striped, Margined and Oddly Colored

	Doz.	100	1,000
Duchesse de Parma. 2 M. Orange-red, yellow shaded; large flower	$0 25	$1 50	$12 00
Duc Van Thol. 1 D. Red and yellow. Fine for very early effects	25	1 50	14 00
Joost Van Vondel. 2 M. Very handsome red, feathered white	35	2 25	21 50
***Keizerkroon.** 2 T. Red, with broad yellow edge; large and effective. Extra, first-size top roots, grand stock for forcing or bedding	30	2 00	18 00
First-size, flowering bulbs	25	1 75	16 00
***Prince of Austria.** 3 T. Orange-vermilion; large; fine for forcing or bedding	40	2 50	23 00
Thomas Moore. 2 T. Apricot-orange; fine for variety	25	1 35	12 00
Wouverman. 2 M. Dark violet; a unique variety	75	5 00	48 00
Boddington's "Quality" Single Mixed Striped Tulips. 3 M. For forcing or bedding.	20	1 25	10 00

BODDINGTON'S "QUALITY" NAMED DOUBLE TULIPS

ALL FIRST-SIZED BULBS ONLY

These are all very desirable for bedding or forcing. White, red and yellow sorts for bedding of about the same height, planted in lines of three or four rows of each color, form, with their large, rose-like flowers, beds of surpassing grandeur. Their flowers, being double, are quite persistent, and, being also late in blooming, they serve to prolong the season of gorgeous beauty in the spring flower-garden or house

Double Red

	Doz.	100	1,000
***Imperator rubrorum.** 3 M. Handsome scarlet; showy and lasting. One of the older double scarlets, that holds its own wonderfully well among the many newer red varieties. When forcing this and any other double scarlet Tulip, we advise to let them come slowly at first, to prevent them from getting green-tipped	$0 40	$2 50	$22 00
***Rex rubrorum.** 3 M. Bright scarlet	30	2 00	17 50
***Vuurbaak.** 3 M. Brilliant scarlet	40	2 75	25 00

Double Yellow

	Doz.	100	1,000
***Couronne d'Or** (Crown of Gold). 3 M. Yellow, tinged old-gold; one of the finest for forcing, either for pots or pans. Makes a brilliant effect when massed in a large bed	$0 40	$3 00	$27 50
***Tournesol Yellow.** 3 D. One of the grandest double yellows. Very large flowers; fine for late bedding	40	2 75	25 00
Yellow Rose. 3 M. Rich yellow; very fragrant; large flower	20	1 25	10 00

Double Striped and Oddly Colored Tulips

	Doz.	100	1,000
*__Tournesol.__ 3 D. Red and yellow; good forcer and early	$0 40	$3 00	$27 50
Toreador. 3 M. Bright scarlet, margined buff-yellow; fine forcer	60	4 50	43 00
Titian. 2 M. Scarlet edged yellow; a most charming variety	40	2 25	20 00

Double White

	Doz.	100	1,000
Alba maxima. 3 D. Finest double white; large flower	25	1 75	15 00
*__Boule de Neige.__ Novelty. 3 M. Pure white; the finest of all double white Tulips	60	4 50	43 00
*__Blanche Hative.__ 3 M. A superb white; early	40	3 00	27 00
La Candeur. 3 M. Pure white; a splendid bedder, which holds its flowers a long time	25	1 75	15 00

Double Pink

	Doz.	100	1,000
Couronne des Roses (Crown of Roses). 3 M. Delicate rose a beautiful variety	50	3 75	35 00
Lord Beaconsfield. Novelty. 3 M. Deep rose	40	3 00	27 00
*__Murillo.__ 3 M. Magnificent blush-white; flowers large and early	25	1 25	12 00
Fancy bulbs	30	1 75	15 00

*__Rose d'Amour.__ Novelty. 3 M. Beautiful soft rose; very fine variety. There was a great demand for this dainty Tulip, and the crop could not by far supply the demand. Its unique shape and sweet color have at last attracted the attention they deserve, and this Tulip has come to be one of the most popular for forcing or for outdoor planting. 60 cts. per doz., $4.50 per 100, $43.00 per 1,000.

DOUBLE PINK TULIPS, continued

	Doz.	100	1,000
Rosea Perfecta. 3 M. Round-formed flower; a beautiful pink, white on the outer edges	$0 60	$4 50	$43 00
*__Salvator Rose.__ 3 M. Deep rose, striped white	40	2 50	23 00
Tea Rose. Novelty. 3 M. A pale yellow Murillo. One of the most beautiful sports from Murillo, of a pleasing soft Safrano-yellow shade, occasionally passing off light orange at the tips of the petals. The color is exactly that of the old Tea Rose, hence the name, under which we are going to list it in future, discarding the name Safrano. It is a splendid variety for growing in pans	60	4 50	43 00

Boddington's "Quality" Superfine Mixed Tulips

	Doz.	100	1,000
SINGLE. This mixture is made up of equal proportions of the best bedding Tulips, comprising a variation of color and shades that makes them very effective when massed in beds	$0 15	$1 00	$9 00
DOUBLE. This mixture comprises only the best bedding varieties in equal proportion, and contains a splendid assortment of showy colors	25	1 50	12 00

Boddington's Fine Mixed Single Tulips

An extra-fine mixture of good bedding Tulips for planting. 15 cts. per doz., $1 per 100, $8 per 1,000.

Boddington's Fine Mixed Double Tulips

An excellent mixture for outdoor planting in an assortment of colors. 15 cts. per doz., $1 per 100, $9 per 1,000.

Boddington's Brilliant Bedding Tulips

Boddington's Quality Dutch Hyacinths

Boddington's Extra-Selected Named Dutch Hyacinths

CULTURAL DIRECTIONS

HYACINTHS IN POTS.—It is important in the pot culture of Hyacinths to have rich, light soil. If the bulbs are to be potted singly, pots 5 inches in diameter are the proper size. Cover the hole in the pot with a piece of broken pot, and over this place a layer of moss, which will keep the soil from clogging the drainage thus provided. Break off any offsets which appear at the base of the bulbs, and, in potting, place each bulb so that its top shall be half an inch below the surface of the soil and an inch below the rim of the pot. The soil should be of usual natural moisture, and should be pressed moderately firm. The filled pots may be placed in a coldframe where there is protection from frost or in the coolest part of the cellar, and well watered. An excellent plan is to place them on a bed of moist sifted coal-ashes, covering the pots to a depth of 6 inches with the same material. When well rooted, which will be in about ten weeks, the bulbs may be brought indoors and forced. For the first two or three weeks they should be kept in a temperature not exceeding 50 degrees. **Success in forcing depends much on their having strong roots before being brought to the light.** The top grows rapidly, and unless the roots are started much in advance they are unable to nourish the plant, and failure results.

Hyacinths for early use may be potted in September or October. When desired for late use, it is better to pot them in October and keep them in a coldframe or cellar above freezing until it is desired to force them into bloom. To obtain dwarf foliage and fine flower-spikes, Hyacinths, when being forced, should have plenty of manure-water and fresh air, and should have as much light as possible. The blooms last much longer if shaded from the sun after they show color.

HYACINTHS IN GLASSES.—The single varieties are, with a few exceptions, best adapted to this mode of culture. They produce finer flower-spikes than the double. Fill the glass with clear soft water, so as nearly to touch the base of the bulb, putting a small piece of charcoal in each glass to keep the water pure and afford some nourishment. The filled glasses should be placed in a dry, cool, dark place, and kept there until the roots almost touch the bottom of the glass, when they may be exposed gradually to the light. If the water in the glasses becomes foul or diminished, replace it with fresh water at about the same temperature as the atmosphere in which the bulbs are growing; otherwise it need not be changed. When well started, the bulbs should have plenty of light and air, without drafts, in order that the best development and brilliancy of color may be obtained. **Intending purchasers can rely upon all bulbs of Hyacinths being thoroughly ripened, fully up to specified size and "quality," and true to name.**

Boddington's Extra-Selected "Exhibition" Dutch Hyacinths

At the great International Flower Show, New York City, last April, the Hyacinths grown by Mr. William H. Duckham, superintendent, and exhibited by Mrs. D. Willis James, Onunda, Madison, N. J., were awarded the **silver medal.** Mr. William H. De Graaff, of Holland, one of the jurors, stated they were the finest collection of Hyacinths he had ever seen cultivated under glass. The bulbs were supplied by us and were specially selected for this purpose. For intending exhibitors in 1914, we will pick exhibition bulbs—in a general selection from our stock—in the most distinct colors, and varieties best suited for this purpose. **35 cts. each, $3.50 per doz., $25 per 100.**

	Each	Doz.	100
Boddington's Extra-Selected "Top-root" Named Dutch Hyacinths, in a General Selection	**$0 20**	**$2 00**	**$15 00**
Boddington's Extra-Selected Strictly First-size Named Dutch Hyacinths, in a General Selection	**15**	**1 25**	**10 00**
Boddington's Extra-Selected Strictly Second-size Named Dutch Hyacinths, in a General Selection	**10**	**1 00**	**7 50**

SINGLE WHITE AND TINTED

	Extra-selected 1st-size bulbs		Extra-selected 2d-size bulbs	
	Doz.	100	Doz.	100
Albertina. Pure white; very fine	$1 50	$10 50	$1 00	$7 50
British Queen. Very fine, pure white	1 50	10 50	1 00	7 50
Grandeur a Merveille. Finest blush-white; immense truss	1 50	10 50	1 00	7 50
Grande Blanche. Blush-white; very large bells; excellent truss	1 50	10 50	1 00	7 50
GENERAL VETTER. A grand white variety	1 50	10 50	1 00	7 50
L'Innocence. Pure white; extra large	1 50	11 00	1 25	8 00
La Grandesse. Finest pure white; large bells	1 50	11 00	1 25	8 00
MR. PLIMSOLL. Ivory-white; fine bells; very showy	1 50	10 50	1 00	7 50
Mme. Van der Hoop. Pure white; large truss; dwarf; late	1 50	11 00	1 25	8 00
QUEEN OF ENGLAND. Pure white; large bells; early	1 75	12 00	1 25	8 00

FIRST- AND SECOND-SIZE NAMED DUTCH HYACINTHS, continued

SINGLE RED, ROSE AND PINK

	Extra-selected 1st-size bulbs Doz.	100	Extra-selected 2d-size bulbs Doz.	100
CARDINAL WISEMAN. Bright rose; large flower	$1 50	$10 50	$1 00	$7 50
ETNA. Brilliant pink; very large bells; late	1 50	10 50	1 00	7 50
GENERAL DEWET. Light pink; also called the pink Grand Maitre	1 75	12 00	1 25	8 00
GENERAL PELISSIER. Deep crimson; fine truss; early	1 50	10 50	1 00	7 50
Gertrude. Rosy pink; compact truss	1 50	10 50	1 00	6 50
Gigantea. Blush-rose; large; close truss	1 50	10 50	1 00	7 50
Garibaldi. Glossy crimson; good truss; very early	1 50	11 00	1 25	8 00
Jacques. Delicate pink; very large spike	1 50	10 50	1 00	7 50
KOHINOOR. Bright pink; extra-large truss; one of the largest flowers; semi-double	1 50	10 50	1 25	8 00
LADY DERBY. Most beautiful light pink	1 75	12 00	1 25	8 00
LA VICTOIRE. Immense, brilliant red truss of the most perfect form	2 00	15 00	1 75	12 00
Moreno. Waxy pink; large bells and truss	1 25	9 00	1 00	7 50
Ornament Rose. Light rose; superb flower	1 50	10 50	1 00	7 50
QUEEN OF THE PINKS. Lively pink. This is a sport of the well-known King of the Blues	1 75	12 00	1 25	8 00
Rosea Maxima. Lovely pink; grand bloom	1 50	10 50	1 00	7 50
Roi des Belges. Fine, deep red	1 50	10 50	1 00	7 50
VICTOR EMANUEL. Brilliant red; large truss; early	1 75	12 00	1 25	8 00

SINGLE BLUE AND PURPLE

BISMARCK. Light sky-blue; blooms very easily at Christmas. The earliest blue Hyacinth	2 25	16 00	1 75	12 00
Czar Peter. Large porcelain-blue, lighter center; grand truss	1 75	12 00	1 25	8 00
ELECTRA. Porcelain-blue; enormous flower	1 50	11 00	1 25	8 00
ENCHANTRESS. Very delicate porcelain-blue	2 25	16 00	1 75	12 00
Grand Lilas. Light porcelain-blue; good variety for early forcing	1 25	9 00	1 00	7 00
Grand Maitre. Deep porcelain-blue; large truss	1 50	10 50	1 00	7 50
Johan. Pale blue-gray; large bells, splendid, compact spike	1 50	10 00	1 00	7 00
King of the Blues. Rich, dark blue; splendid, well-finished truss	1 50	10 50	1 00	7 00
Marie. Deep blue; large truss	1 50	10 00	1 00	7 00
MENELIK. The darkest of all the blues; immense truss	1 50	11 00	1 25	8 00
PERLE BRILLANT. Light, brilliant blue; an excellent all-round variety	1 50	10 50	1 00	7 50
Pieneman. Brilliant light blue; large, broad truss	1 50	10 00	1 00	7 00
Potgieter. Light blue; excellent variety	1 50	10 50	1 00	7 00
Queen of the Blues. Porcelain-sky-blue; very large bells and fine spike	1 50	10 50	1 00	7 50
Regulus. Porcelain-blue; large bells	1 50	10 50	1 00	7 00

SINGLE VIOLET

L'Esperance. Dark purple; splendid bedding variety	1 50	10 00	1 00	7 00
Lord Balfour. Deep violet; very early; enormous truss. The best of the violets	1 50	10 50	1 00	7 50
SIR WILLIAM MANSFIELD. Violet; splendid truss; one of the best in its color; splendid bedder.	1 50	10 50	1 00	7 50

SINGLE YELLOW AND ORANGE

CITY OF HAARLEM. Golden yellow; extra-large flower; one of the best of the yellows	3 25	25 00	3 00	20 00
Ida. Pure, light yellow; large truss; early	1 75	11 00	1 00	7 50
King of the Yellows. Pure, deep yellow; large truss	1 75	11 00	1 00	7 50
MacMahon. Nankeen-yellow; fine	1 50	10 50	1 00	7 50
MARCHIONESS OF LORNE. Orange-yellow; very fine spike	1 75	12 00	1 25	8 00
Yellow Hammer. Golden yellow; the finest single of its color	1 75	12 00	1 25	8 00

DOUBLE WHITE AND TINTED

Bouquet Royal. Pure white, yellow center; good truss	1 50	10 50	1 00	7 50
GRAND VAINQUEUR. Pure white; early	1 75	12 00	1 25	8 00
Isabella. Blush-white; large bells; very fine	1 50	10 50	1 00	7 50
La Grandesse. The double form of this well-known variety	1 50	10 50	1 00	7 50
La Tour d'Auvergne. Pure white; good bells; large truss; extra	1 50	10 50	1 00	7 50

DOUBLE RED, ROSE AND PINK

CHESTNUT FLOWER. Rose; large truss; very beautiful	1 75	12 00	1 25	8 00
Le Grand Concurrent. Beautiful pale rose; large bells and truss; extra	1 50	10 50	1 00	7 50
Lord Wellington. Delicate rosy blush; large bells and truss; one of the best	1 50	10 00	1 00	7 50
PRESIDENT ROOSEVELT. Fine, dark pink; a strenuous variety; large bells; early	1 75	12 00	1 25	8 00
Prince of Orange. Rose-red; semi-double; a beautiful variety	1 75	12 00	1 25	8 00

DOUBLE BLUE AND PURPLE

Blocksberg. Pale porcelain-blue; grand	1 50	10 50	1 00	7 50
Garrick. Bright blue; very large bells	1 50	10 50	1 00	7 50
GENERAL KOHLER. Bright blue; extra fine; an excellent variety	1 50	10 00	1 00	7 00
Van Speyk. Light blue; large bells and truss	1 50	10 00	1 00	7 50

DOUBLE YELLOW

Goethe. Light yellow; large bells; fine spike	1 50	10 50	1 00	7 50
Jaune Supreme. Deep yellow, salmon tinted	1 50	10 50	1 00	7 50
SIR ROLAND HILL. Pure, dark yellow; large bells; very fine	1 75	12 00	1 25	8 00

Boddington's Superlative Named Bedding or Forcing Hyacinths

SOLD BY SOME SEEDSMEN FOR SECOND SIZE

These are a superior grade of Bedding or Forcing Hyacinths, being large-sized, named bulbs of 17 centimeters and over. For size of flower and general effect when massed in beds they are unsurpassed. These bulbs are offered to name and color. The same varieties as the first and second sizes offered in this Catalogue.

Single Hyacinths produce finer spikes, and are altogether more reliable and showy in the open ground than double varieties; hence the following list includes none but singles. For extensive conservatory or greenhouse decoration these Hyacinths will give great satisfaction to those who do not wish to incur the expense which is unavoidable for a large selection of named varieties.

Boddington's Superlative Scarlet. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Pink. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Light Rose. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Blue. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Light Blue. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Dark Blue. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Pure White. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative Blush-White. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's Superlative White. Finest selected bulbs. 75 cts. per doz., $5 per 100.

Boddington's "Quality" Bedding Hyacinths to Color

Bedding Hyacinths should be planted about 8 inches apart each way—or, say twenty to the square yard—and 4 or 5 inches deep, reckoning from the top of the bulb. The actual number requisite for a given area, however, must be determined in every instance by the local conditions and the object in view; a large bed in the distance need not be so closely planted as a small bed in the immediate foreground, and of course a smaller number will be necessary in either case if a groundwork such as Myosotis, Silene or Arabis be provided. Hyacinths planted alternately with Narcissi produce a very striking effect, and for this combination 6 inches from bulb to bulb is a suitable distance.

The following Hyacinths, although offered at very low prices, have all been imported by us from Holland this year and can be strongly recommended for their high quality. They are specially adapted for groups in borders and shrubberies, where they will give a brilliant display of very handsome flowers; but for beds, where simultaneous flowering and uniformity of shade are of importance, we recommend the Superlative Hyacinths offered above.

	Each	Doz.	100
Single Red. Various shades, mixed	$ 05	$0 50	$3 50
" **Dark Blue.** Various shades, mixed	05	50	3 50
" **White.** Various shades, mixed	05	50	3 50
" **Yellow.** Various shades, mixed	05	50	3 50
" **Pink and Rose.** Various shades, mixed	05	50	3 50
" **Light Blue.** Various shades, mixed	05	50	3 50
" **Blush-White.** Various shades, mixed	05	50	3 50
" **All Colors, Mixed**	05	50	3 50

	Each	Doz.	100
Double Red. Various shades, mixed	$0 05	$0 50	$3 50
" **Blue.** Various shades, mixed	05	50	3 50
" **White.** Various shades, mixed	05	50	3 50
" **Pink and Rose.** Various shades, mixed	05	50	3 50
" **Light Blue.** Various shades, mixed	05	50	3 50
" **Blush-White.** Various shades, mixed	05	50	3 50
" **Yellow.** Various shades, mixed	05	50	3 50
" **All Colors, Mixed**	05	50	3 50

BODDINGTON'S "QUALITY" HYACINTHS

Boddington's "Quality" Top-root Hyacinth, L'Innocence

Boddington's "Quality" French Romans

Although the flowers of the French Roman Hyacinths are smaller than those of the Dutch Hyacinths, they can be forced much earlier into bloom, are more fragrant, and bear a greater abundance of flower-spikes than the Holland-grown bulbs. These can be forced for a continuance of bloom all winter, and are unsurpassed for cut-flower purposes.

	Doz.	100	1,000
White. 12 to 15 centimeters. "Quality" brand	$0 75	$5 00	$48 00
" 13 to 15 " "Quality" brand	1 00	6 00	58 00
" 14 centimeters up. Crop failed.			
Light Pink. 12 to 15 centimeters	50	3 50	30 00
Light Blue. 12 to 15 "	50	3 50	30 00
Yellow. 12 to 15 centimeters	1 00	7 00	65 00

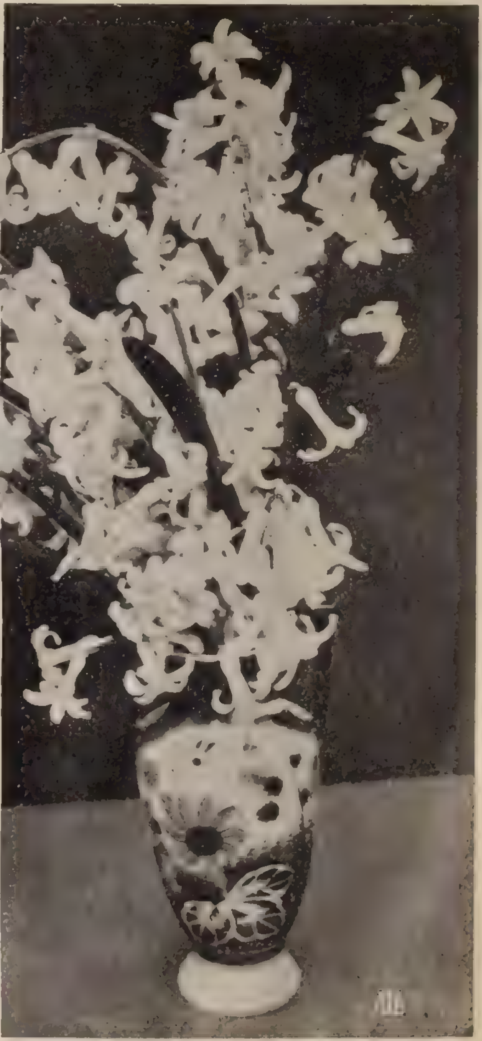
Boddington's Dutch Romans, or Miniatures

These are small bulbs, or miniature Dutch Hyacinths, and are now very largely used for growing in pans or pots. They are also used extensively for bedding purposes, as they produce large spikes of flowers. We can specially recommend our "Quality" Dutch Romans to those who have never grown them, and therefore do not know their value. They consist of named sorts, similar to regular first-size Dutch Hyacinths, of the finest grade and true to name. 12 to 15 centimeters.

Albertina. Pure white.
General Pelissier. Scarlet, good forcer.
Czar Peter. Light porcelain-blue.
Gertrude. Rosy-pink.
Gigantea. Daybreak pink.
Grand Maitre. Deep porcelain-blue.
La Peyrouse. Porcelain-blue.
La Grandesse. Pure white.
L'Innocence. White; one of the best.
Mme. Vanderhoop. Best late white.
Pieneman. Blue; large truss.
Queen of the Blues. Sky-blue; fine.
Roi des Belges. Bright red.

Any of the above, 5 cts. each, 50 cts. per doz., $3.50 per 100.

French and Dutch Romans grow and bloom finely in Fiber. See page 23.



Boddington's "Quality" Roman Hyacinths

Narcissi and Daffodils

Paper White Narcissus, Grandiflora multiflora

Narcissi and Daffodils are among the earliest-flowering bulbs, and are alike useful for cut-flowers and decorative purposes. The most useful for early forcing is the well-known Paper White Narcissus, Grandiflora multiflora. They are pure white, chaste and beautiful, and are borne on long stems, sometimes as many as fifteen to a stem.

CULTURAL DIRECTIONS.—Plant bulbs in shallow pans or boxes, about 2 inches apart, and store in cellar or shed till thoroughly rooted. Do not allow frost to reach them. If wanted for Christmas, bring into the light about the second week in November, and after that successively (about a month to six weeks), and you will have Narcissi in bloom till nearly Easter. They are among the most satisfactory of flowers for winter adornment of the home. For general cultivation of Narcissi under glass, see hyacinths, page 9.

Paper White Narcissi can also be grown in water with pebbles in shallow dishes and bowls, the same as the Chinese Sacred Narcissus, or in our prepared fiber. See page 23 for particulars of this interesting cultivation.

Boddington's "Quality" Paper White Narcissi

	Doz.	100	1,000
Grandiflora multiflora. Not hardy and can be grown only under glass, or in a sunny window. Vigorous grower, with fine spike, which carries larger trusses of pure white, fragrant flowers, and in greater abundance than the old varieties.			
XXX, 15 centimeters and up, monsters	$0 50	$2 75	$25 00
XX, 14 to 15 centimeters	40	2 25	20 00
X, 13 to 14 centimeters	25	1 75	15 00

Double Narcissi, or True Daffodils

	Doz.	100	1,000
Von Sion (True double Daffodil). Specially selected **top-root,** extra double-nosed mother bulbs XXX	$0 60	$4 25	$40 00
Selected double-nosed **mother bulbs.** XX	50	3 75	35 00
Large selected **double-nosed** bulbs X	50	3 75	30 00
Extra first-size bulbs	40	2 50	20 00
First-size bulbs	30	2 00	17 50
Alba plena odorata (Gardenia-flowered Daffodil). Double, snow-white flowers; very sweet-scented; late-flowering	20	1 25	10 00
Incomparabilis fl. pl. (Butter and Eggs). Rich yellow and white; double; good forcer or for outside	20	1 50	14 00
Orange Phoenix (Bacon and Eggs). Beautiful white-and-orange Narcissi	25	1 75	16 00
Sulphur or **Silver Phoenix** (Codlins and Cream). Creamy white, pale sulphur center.	25	1 75	16 00
Boddington's "Quality" Double Mixture. Grand for bedding or naturalizing	25	1 35	12 50

Polyanthus Narcissi, or Nosegay Daffodils

	Doz.	100
Double Roman. Large trusses of white flowers, with double yellow cup; very early and excellent forcer	$0 30	$2 00
Grand Soleil d'Or. Dark yellow; orange cup; splendid bedder	30	2 00
Grand Monarque. Large white flowers, yellow cup.	30	2 00
Grand Primo. Beautiful white; citron cup	30	2 00
Staten General. Large white flowers, borne very profusely	30	2 00

The above varieties can be grown in bowls of water or in our prepared fiber. See page 23.

CHINESE SACRED NARCISSUS

(Joss Flower, or Oriental New Year's Lily)

These may be grown in pots, but are more interesting and very satisfactory in bowls partially filled with pebbles and water, or in our prepared fiber. Flowers mostly white, with yellow cups; very fragrant. Extra-selected bulbs, 15 cts. each, 2 for 25 cts., $1.50 per doz. By mail, add 5 cts. each for postage.

Double Daffodil, Von Sion

SINGLE TRUMPET NARCISSI

The commercial florists have been foremost to give the Narcissi or Daffodils the attention due them. They have learned how easily and successfully these lovely flowers may be forced into bloom during winter, and how fascinating and lasting are the blossoms. They may be planted in pots or bulb pans 6 inches or more in diameter, several bulbs in each, according to size. Treat in the same manner as hyacinths.

Giant Trumpet Narcissi

	Each	Doz.	100	1,000
Albicans. Perianth white; trumpet primrose, passing to white	$0 05	$0 35	$2 25	$20 00
Ard Righ (Irish King). Perianth full yellow, trumpet deep yellow; of the Ajax type	05	45	3 25	30 00
Emperor. The best single Narcissus; pure golden yellow, of very large size, with immense trumpet. 1st-size bulbs. X	05	35	2 25	20 00
Mother bulbs (1 to 2 flowers). XX	07	40	2 75	25 00
Extra mother bulbs (2 to 3 flowers). XXX.	10	45	3 00	28 50
Empress. Pure white perianth, with rich yellow trumpet; a splendid variety. 1st-size bulbs. X	05	35	2 50	23 50
Mother bulbs (1 to 2 flowers). XX	07	40	2 75	25 50
Extra mother bulbs (2 to 3 flowers). XXX.	10	45	3 00	28 50
Glory of Leiden. An immense yellow trumpet variety	20	1 75	12 50	
Golden Spur. Deep yellow perianth and trumpet; very large; equally good as a forcer and for garden. 1st-size bulbs. X.	05	40	2 50	24 00
Mother bulbs (1 to 2 flowers). XX	07	50	3 50	32 50
Extra mother bulbs (2 to 3 flowers). XXX.	10	60	4 00	37 50
Henry Irving. Magnificent flowers of the richest yellow, trumpet beautifully frilled.	05	35	2 25	20 00
Horsfieldii. Pure white, with yellow trumpet; the largest flower of its class; very early. Double-nosed bulbs (2 to 3 flowers). XXX	05	35	2 50	22 00
1st-size bulbs. XX (1 to 2 flowers)	03	30	2 00	17 50
King Alfred. Novelty. Golden yellow perianth and trumpet; of beautiful form with deeply frilled mouth; very large flower; strong grower	1 00	10 00	80 00	

Various Narcissi

Narcissus, Emperor

	Each	Doz.	100	1,000
Madame de Graaff. Perianth pure white, trumpet pale primrose	$0 15	$1 50	$12 00	
Obvallaris. Perianth and trumpet yellow	05	35	2 25	$20 00
Princeps. Early; sulphur trumpet, white perianth. A popular forcing variety. 1st-size bulbs. XX (1 to 2 flowers)	03	25	1 50	12 00
Mother bulbs. XXX (2 to 3 flowers)	05	30	2 00	17 50
Sir Watkin. Perianth sulphur, cup yellow, tinted bright orange; gigantic flower, 1st-size bulbs. XX (1 to 2 flowers)	03	30	2 00	18 50
Mother bulbs. XXX (2 to 3 flowers)	05	40	2 75	26 50
Trumpet Major. For forcing we suggest the French or Christmas Trumpet Major (see page 16). For outdoor work, Single Von Sion is far superior.				
Victoria. A grand bicolored trumpet variety. White perianth; yellow trumpet. 1st-size. X	05	30	2 25	20 00
Mother bulbs. XX (1 to 2 flowers)	07	45	2 75	26 00
Extra mother bulbs. XXX (2 to 3 flowers).	10	50	3 25	30 00
VON SION, Single. Fine yellow trumpet.	05	30	1 75	15 50
Trumpets, Mixed. Many varieties		25	1 25	10 50

New Narcissus Poetaz Hybrids

N. poeticus ornatus × *N. polyanthus varieties*

By crossing these two classes, *Narcissus poeticus ornatus* being the seed parent, our growers have succeeded in obtaining a perfectly hardy strain of bunch-flowered Narcissi. The individual flowers have all more or less the Poeticus shape and size. Besides being hardy, this class has the merit that they have not inherited the strong, disagreeable scent of the Tazetta Narcissus. They are equally valuable for bedding and forcing. A bed of these Narcissi is simply covered by a dense mass of flowers. They force extremely easy. This is an entirely new strain, and has no similarity with varieties of Narcissus known heretofore. The following we consider the best of this lovely type:

Alsace. Petals pure white, with yellow eye; when bursting into flower the eye is slightly edged reddish. Broad, large flowers of true Poet form; one of the earliest. Has three flowers on a stem. 10 cts. each, $1 per doz,, $6.50 per 100, $60 per 1,000.

Elvira. Pure white, with yellow eye; large flower of a remarkably good substance. Long-stemmed, and a good keeper; four flowers on a stem. Highly recommended. 5 cts. each, 40 cts. per doz., $2.75 per 100, $25.50 per 1,000.

Ideal. Perianth white, with dark orange eye; large truss bearing six to seven flowers; beautiful, striking color. 5 cts. each, 50 cts. per doz., $4 per 100, $38 per 1,000.

Irene. Perianth pure yellow, orange eye. Eight or nine flowers on a stem. $1 per doz., $6.50 per 100, $60 per 1,000.

Narcissus Poeticus (Pheasant's Eye, or Poet's Narcissus)

Narcissus Poetaz (type)

Poet's Narcissi

	Doz.	100	1,000
Poeticus, King Edward VII. A grand novelty Poet's Narcissus. Snow-white petals and beautiful shape; cup canary-yellow, bordered red; much larger and taller variety than the ordinary Ornatus..each, 10c..	$0 50	$3 50	$32 00
Poeticus (Pheasant's Eye, or Poet's Narcissus). Mother bulbs..............................	15	1 00	7 50
Poeticus ornatus. An improved Poeticus. Pure white perianth, distinct red crown. 1st-size bulbs. XX........................	15	1 00	8 00
Mother bulbs (2 to 3 flowers). XXX..........	20	1 25	11 00

Chalice Cup or Star Narcissi

	Doz.	100	1,000
Barri Conspicuus. Large, soft yellow perianth; short cup, edged orange-scarlet........	$0 20	$1 25	$10 50
Incomparabilis, Stella. Large white perianth; yellow cup..................................	20	1 25	11 50
Incomparabilis, Cynosure. Primrose perianth, changing to white; cup stained orange..	20	1 25	11 50
Incomparabilis, Figaro. Perianth primrose-sulphur; cup bordered orange-red............	20	1 25	10 00
Leedsii, Mrs. Langtry. Broad white perianth and large white cup, edged bright yellow.....	20	1 25	9 50
Leedsii, Queen of England. Beautiful, large flowers with fine, fringed, citron-yellow cup..	15	1 00	8 50
Cup Narcissi, Mixed. Many varieties........	15	1 00	9 50

Narcissus, Empress

Hoop Petticoat Narcissi

	Each	Doz.	100
Bulbocodium citrinum. Yellow	$0 05	$0 40	$3 00
Bulbocodium monophyllum. The pure white Hoop Petticoat	05	50	4 75

Single Narcissus, Christmas Trumpet Major

These bulbs arrive at the same time as the Roman Hyacinths and Paper White Narcissus, and, if treated in the same manner, can be flowered for Christmas. A useful and novel flower for this season of the year. 50 cts. per doz., $2.50 per 100, $20 per 1,000.

Narcissus Jonquilla, or Jonquils

All of the Jonquils are prized for their graceful, golden, fragrant blossoms and the ease with which they may be grown. Half a dozen bulbs may be put in a 5-inch pot, and with the same treatment as recommended for hyacinths (see page 9), a fine display can be had from January to April. Their cost is so trifling that liberal planting should be made outdoors. A clump of fifty or more bulbs put here and there among shrubbery or interspersed in the hardy border or naturalized in the grass, gives an indescribably rich effect in the early spring, while a vase of cut-blooms will fill a room with their rich, spicy perfume.

	Doz.	100	1,000
Double Sweet-scented Fine deep yellow	$0 40	$2 75	$25 00
Single Sweet-scented. Deep yellow	15	1 00	8 00
Giant Campernelle. Large; yellow	15	1 00	8 00
Rugulosus. Very fragrant, large Jonquils. Double-nosed. XXX	15	1 00	9 00

BODDINGTON'S "QUALITY" MIXTURE OF SINGLE NARCISSI

This mixture does not contain the very cheapest sorts, and will be found very fine. 20 cts. per doz., $1 per 100, $9.50 per 1,000.

Narcissi and Daffodils FOR NATURALIZING, BEDDING, ETC.

For producing brilliant masses of striking color in the mixed border, among shrubs, under trees, or for grouping in grass, the preceding varieties of Narcissi are unequaled, while they especially claim the attention of amateurs for their hardiness and accommodating qualities. Clumps should be grown in odd corners to furnish flowers for decorative purposes. When cut just as they begin to expand, the flowers develop their full beauty in water as perfectly, and retain their brightness for as long a period as when allowed to remain on their own plants. Pansies, myosotis, scillas, and other low-growing plants and bulbs make lovely companions for these popular Narcissi. (For other bulbs for naturalizing, see page 37.) We especially recommend Narcissus for this purpose.

Narcissi, acclimated

Boddington's "Quality" Lily-of-the-Valley

The Lily-of-the-Valley is among the best-known and most popular flowers, and is chaste and beautiful for all occasions. We make arrangements for only the best-ripened and matured three-year-old pips. **New crop of Lily-of-the-Valley should always be frozen before forcing**

Boddington's "Wedding Bells" brand, being specially selected, is superior for first-crop; will convince the most critical grower of its superiority over brands usually offered for early forcing. $2.25 per 100, $20 per 1,000.

Lily-of-the-Valley from Cold Storage

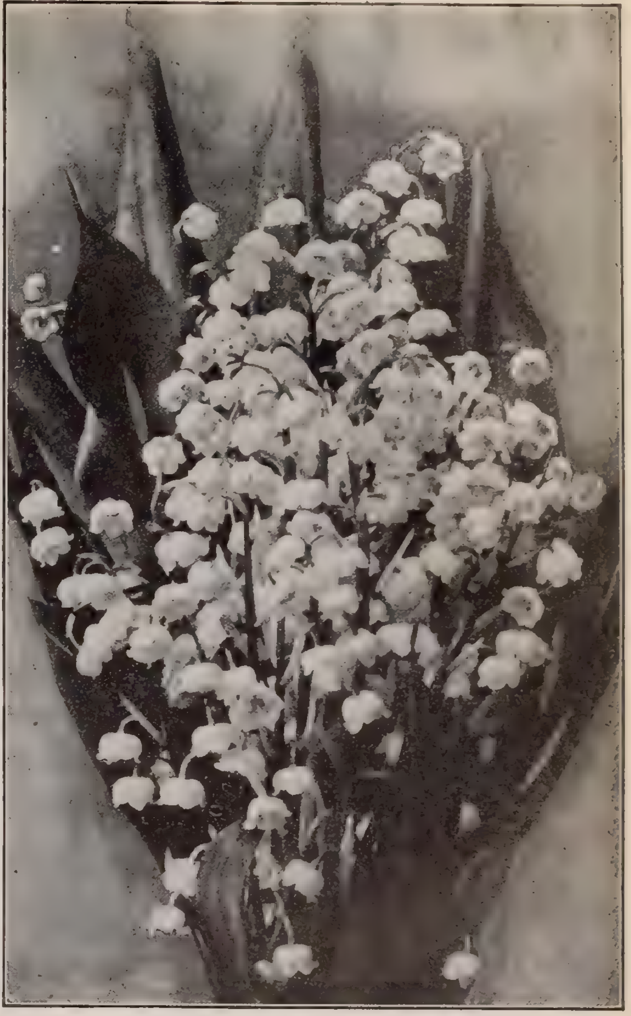
We import large quantities of the best grade of Valley for forcing, which are put in cold storage immediately upon arrival and kept perfectly dormant. These pips can be shipped any day of the year and can be brought into full flower in three weeks from time of planting without undue forcing, and with foliage. We recommend these for flowering up to Christmas. Soak in water for twelve hours, then pot or box up and place in a temperature of 60° to 70°. $1 per bundle of 25, mailed free; $3 per 100, $25 per 1,000.

CALLAS

Calla Aethiopica (Calla Lily). Too well known to need description. We offer a fine lot of dry roots, with center shoots ready for forcing.

	Each	Doz.	100
1¾ to 2 inches in diameter	$0 25	$2 50	$20 00
2 to 2½ inches in diameter	35	3 50	25 00
Monster	40	4 50	35 00
The Godfrey. This is a miniature white bulb, very free and prolific, and is highly recommended where the large white calla is not acceptable	25	2 50	15 00
Elliottiana. Flowers are large and of a rich, dark golden yellow, often 4 to 5 inches across the mouth; leaves are beautifully spotted with white.	40	4 00	30 00
Mrs. Roosevelt. Flowers light clear yellow, produced very freely on long stems; foliage deep rich green, distinctly and freely blotched with white.	25	2 50	
Black (*Arum sanctum*). This interesting variety is from the Holy Land, with flowers of a rich purple, over a foot in length and 4 to 6 inches across; the spike, or spadix, is about 10 inches long, and ebony-black	10	1 00	

Boddington's Pink Freesia



Boddington's "Quality" Lily-of-the-Valley

FREESIA REFRACTA ALBA, etc.

Of all South African flowering bulbs, the Freesia is doubtless the best known and most esteemed. The gracefully branched, fragrant flowers are of long duration, and, being freely produced, are profitable for commercial purposes, and satisfactory to amateurs. If planted early they may be had in bloom by Christmas. Plant eight or ten bulbs in a 6-inch bulb-pan, covering them one inch. The peculiar habit, its delicious perfume and great value for cutting, have made it immensely popular.

	Doz.	100	1,000
Large bulbs	$0 20	$1 25	$10 00
Mammoth selected bulbs	25	1 75	15 00
Monster bulbs	35	2 25	20 00
Freesia Leichtlinii. Primrose-yellow, with orange blotch on each petal	20	1 25	10 00

Freesia, Fischer's Purity

A grand acquisition to the Freesias, and for the grower, as a cut-flower or pot-plant, no one should be without a few bulbs of this delightful variety. Flowers, which are snowy white, of large size, are borne in great profusion on stems 2 to 2½ feet, which grow upright and stiff; are excellent for cut-flower purposes. First size, 35 cts. per doz., $2.50 per 100; $20 per 1,000; mammoth bulbs (very scarce), 50 cts. per doz., $3.25 per 100, $30 per 1,000.

Freesia, Boddington's Pink

Soft rose, and exceptionally fragrant. As easily forced and grown as the white variety, of which it is an excellent companion. Bulbs very scarce. Large bulbs. 40 cts. each, $4 per doz., $30 per 100.

Ixias (in variety)

IXIAS

The Ixia is a beautiful little winter-flowering bulb, with long, slender, graceful spikes of bloom. The colors are rich, varied and beautiful, the center always differing in color from the other parts of the flower, so that the blossoms, expanding in the sun's rays, present a picture of gorgeous beauty.

Magnificent Named Varieties. In 12 grand sorts as follows:

Azure. Azure-blue, large maroon eye.
Conqueror. Red, shaded yellow.
Crateroides major. Bright scarlet.
Emperor of China. Yellow, slightly tinged brown; large dark eye.
Excelsior. Rich bronzy scarlet, outside deep crimson, small black eye; very strong and robust.
Galatea. Pure white, deep violet eye.
Iridiflora. A pretty tint of green.
Lady of the Lake. Magenta-color, dark eye.
Lady Slade. Bright pink, slightly striped white.
Rosea plena. Double rose; an excellent variety.
Smiling Mary. Bright pink.
Snowdrop. White, blue eye.

10 cts. each, 75 cts. per doz., $5 per 100; one each of the above 12 varieties for $1

Choice Named Varieties. In 25 best sorts. 15 cts. per doz., $1 per 100.

Fine Mixed Varieties. 10 cts. per doz., 75 cts. per 100.

SPIREA, or ASTILBE

November Delivery

Spireas make excellent plants for Easter and Memorial Day decorations. They should be potted on arrival and be kept in a cellar or coldframe till about two months before they are needed.

THREE GRAND NEW SPIREAS

	Each	Doz.	100
AMERICA. A striking novelty. Elegant flowers of Cattleya-color: lilac-rose with silvery reflex, heretofor unknown in forcing Spireas. Forces at the same time as Queen Alexandra..	$0 65	$6 50	$50 00
AVALANCHE. Award of Merit Royal Horticultural Society, London. A magnificent pure white variety. The flowers have the same feathery habit that has made the pink forms so popular	40	3 75	30 00
PHILADELPHIA. Lavender-pink; when in flower a plant of irresistible charm	45	4 50	35 00

GENERAL LIST

	Each	Doz.	100
PEACH BLOSSOM. The color is delightful soft pink; very free-flowering, growing as freely as the white types......................	20	1 75	12 00
QUEEN ALEXANDRA. Shell-pink; an excellent variety for Easter decoration	20	1 75	12 00
H. WITTE. Undoubtedly one of the finest and most beautiful Spireas for forcing.............	15	1 50	10 00
Astilboides floribunda. A very strong grower, producing large, pure white plumes	15	1 00	8 00
Compacta multiflora. Good, compact variety; very shapely and excellent forcer.............	15	1 50	10 00
Gladstone. Enormous spikes of pure white flowers, borne upon strong stems 18 inches high. The foliage is all that can be desired....	15	1 00	8 00
Japonica. Perfectly hardy and good forcer....	15	1 00	8 00
Queen of Holland. Early and abundant bloomer; beautiful, symmetrical shape. Pure white, borne on stiff stems 1½ to 2 feet high..	15	1 50	10 00
Washington. Another variety of great beauty. Stems nearly 2 feet high. A handsome plant for decorative work	15	1 50	10 00

New Pink Spirea, Peach Blossom

Gladiolus Colvillei (type)

GLADIOLUS COLVILLEI

Delivery in October and November

The "Colvillei" section should not be confused with the "Gandavensis," or large-flowering Gladiolus. The Colvillei has much more slender spikes and daintier flowers, which are very pretty for cutting and arranging in vases with ferns and other foliage. Florists often plant these in their carnation beds.

Fiery Knight Novelty. This is a specially striking and beautiful variety, and we can highly recommend it for all purposes. Dark scarlet, flaked violet-carmine. 50 cts. per doz., $3.75 per 100, $35 per 1,000.

Delicatissima superba. Pure white, large, bright carmine blotch. 30 cts. per doz., $2 per 100, $17.50 per 1,000.

Fairy Queen. Carmine-red, white blotch, carmine bordered. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Fire King. Orange-scarlet, purple blotch, purple-bordered; a beautiful variety. 50 cts. per doz., $2.75 per 100, $25 per 1,000.

Pink Perfection. Lilac-rose, white blotch, carmine-bordered. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Peach Blossom. A recent introduction, and the most beautiful of the Colvillei type of Gladiolus. Lovely soft pink, on the order of the Killarney rose. 25 cts. per doz., $1.50 per 100, $12 per 1,000.

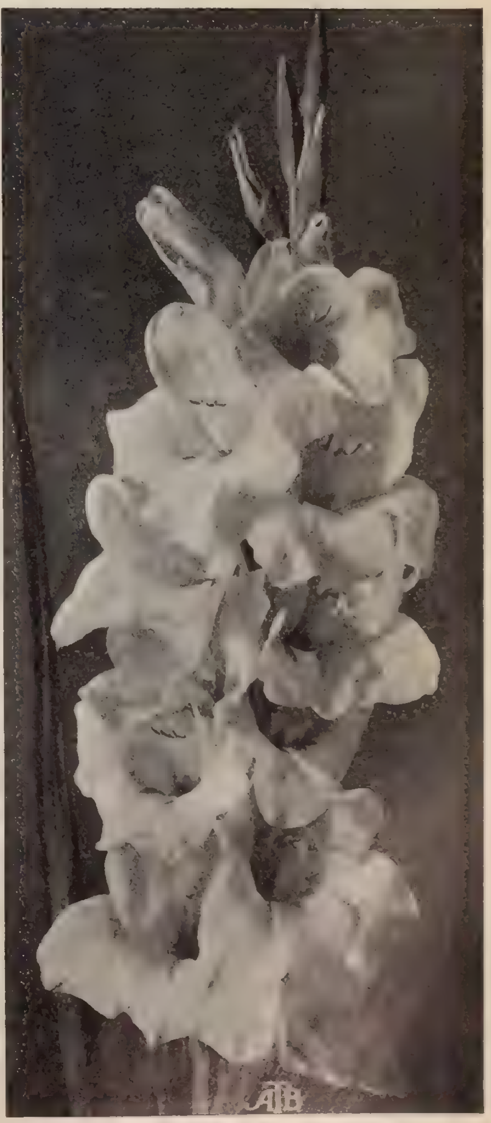
The Bride (Colvillei alba). This lovely white miniature Gladiolus makes a useful cut-flower for early spring use; will stand forcing. 20c. per doz., $1.25 per 100, $10 per 1,000.

Blushing Bride. The most beautiful delicate pink Gladiolus known for early forcing. It is sure to meet with great demand when better known. 20 cts. per doz., $1 per 100, $7.50 per 1,000.

Ackermanii. New. Salmon-orange, with white blotches, edged scarlet; very handsome. 25 cts. per doz., $1.50 per 100, $12 per 1,000.

Queen Wilhelmina. Blush-white, with conspicuous blotches of cream, with scarlet margins. 50 cts. per doz., $3.50 per 100, $32 per 1,000.

Sappho. Large; white, shaded pale lilac, with faint, creamy blotches, edged violet. 20 cts. per doz., $1.25 per 100, $10 per 1,000.



Gladiolus, America

Gladiolus Gandavensis Hybrids

Many gardeners plant these in boxes, or among their carnations, in the winter. They are excellent for decorative purposes and realize good prices, either wholesale or retail. Gladiolus are a good catch-crop and take up but little room. The following are the best for this purpose:

	Doz.	100
America. The flowers, which are of immense size, are of the most beautiful flesh-pink color	$0 75	$5 00
Augusta. The florists' best white Gladiolus.		
First-size bulbs, 1¾ inches and up	75	5 00
Bulbs, 1½ to 1¾ inches	60	4 00
Shakespeare. White and rose	1 50	10 00
May. Pure white, flaked rosy crimson; the best forcer; selected bulbs.	75	5 00
Brenchleyensis (true). Fiery scarlet; top roots	75	5 00
Selected bulbs	60	4 00
First-size bulbs	50	3 00
Boddington's White and Light. Extra-selected bulbs, 1¾ in. and up.	50	3 00
American Hybrids. A mixture of the choicest varieties of Gladiolus	40	2 50

OXALIS

Lovely little bulbous plants for hanging pots and baskets. The bulbs should be planted an inch deep, six or eight in a 5-inch pot. They need a sunny situation.

	Doz.	100
Columbia Pink. This variety has been cultivated for many years in Bermuda, and is much admired by the visitors to this delightful island. We have secured some very large and choice bulbs	$0 75	$5 00
Bermuda Buttercup. Deep yellow; extra-large bulbs	30	2 00
Bowiei. Rosy crimson; fine flower	25	1 50
Grand Duchess. White	20	1 25
" " Pink	20	1 25
" " Lavender	20	1 25
Lutea. Single yellow	10	75
" Double	30	2 00
Rosea. Rose	15	80
Versicolor. Crimson and white	20	1 00
Mixed, All Colors	20	1 00

Miscellaneous Bulbs for Indoor Flowering

ACHIMENES. Pretty bulbous plant, in variable colors, suitable for hanging baskets or pans. We offer them in ten named varieties. 10 cts. each, 75 cents per doz., $5 per 100.

ALLIUM **Neapolitanum.** An excellent forcer for winter-flowering, with immmense trusses of white flowers

	Doz.	100
Neapolitanum. white flowers	$0 15	$1 00
Luteum. Yellow	15	1 00
Roseum. Pink	25	1 50
Azureum. Blue	40	3 00

AMARYLLIS. **Grand Vittata Hybrids (Aigburth Seedlings).** Our bulbs are procured from Ker & Sons, the famous Amaryllis specialists, and contain some wonderful varieties; quite equal to named sorts. We can recommend them with the utmost confidence. The bulbs will be sent out in mixture, no two varieties exactly alike—this will save confusion in endless names

	Each	Doz.
Grand Vittata Hybrids ... 100, $75	$1 00	$10 00
Amaryllis Johnsoni (Bermuda Spice Lily). Crimson flowers, white striped; one of the best-known varieties.	35	3 00
Formosissima (Jacobæan Lily). Dark crimson	25	2 00
Belladonna major (Belladonna Lily). Flowers white, flushed and tipped deep rose	20	1 50
Vallota purpurea (Scarborough Lily). Vivid scarlet.	25	2 50
Sternbergia lutea. A pretty yellow Amaryllis; flowers delicate yellow, borne one to four to a bulb; an excellent pot-plant ... 100, $1.50	05	25

ANTHOLYZA. Similar to gladiolus. Mixed varieties. 75 cts. per doz., $5 per 100.

ANEMONE. None of the spring flowers surpass the Anemone in brilliancy of color, and profusion of bloom. They are very lasting, and have of recent years become very popular for cut-flower use and for table decorations. The florists now buy thousands of them to force. Plant in October or November six roots in a 6-inch pot or bulb-pan, covering them one inch. They may be kept in a cellar or frame protected from frost, until spring, when they may be placed in the greenhouse or window to bloom.

Muscaria botryoides, or Grape Hyacinths

Anemone, St. Brigid

ANEMONES, continued

	Doz.	100
St. Brigid. Beautiful Irish Anemone. Colors from maroon and brightest scarlet to flesh pink, and from lilac to purple	$0 25	$2 00
Blanda. The beautiful, single dark blue Anemone from Turkey	30	2 00
Coronaria, Single Blue. A charming variety	25	1 50
Single White (The Bride). Pure white	15	1 00
Single Scarlet. Very brilliant	15	1 00
Double Ceres. White, shaded with rose	30	2 00
Double Ceres, Rosetti. Dark pink	25	1 50
Double Ceres, King of the Scarlets. Vermilion	30	2 00
Fulgens. Rich, dazzling scarlet	30	1 75
Boddington's Choice Single Mixed .. 1,000, $8.00	15	1 00
Boddington's Choice Double Mixed .. 1,000, $14.00	25	1 50

FEATHERED, GRAPE AND MUSK HYACINTHS. These Hyacinths will grow in any good garden soil, and are admirably adapted for borders that are shaded by trees, also make excellent pot-plants.

	Doz.	100
Muscari plumosum. Beautiful Feathered Hyacinth	$0 15	$1 00
" **botryoides album.** White Grape Hyacinths	15	1 00
" **botryoides caeruleum.** Light blue	15	75
" **botryoides monstrosum.** Giant blue	25	1 25
" **racemosum.** Blue Starch Hyacinth	25	1 50
" **moschatum majus.** Musk Hyacinth. Grayish yellow; very fragrant	4 50	35 00

Ranunculus in variety

NERINES

(Amaryllidaceae). These popular South African bulbous plants are among the most charming and most useful of all early winter-flowering plants. Coming into bloom, as they do, at a time when bulbous flowers of real choiceness are scarce (October and November), we find that Nerines amply repay the little care and attention which they require. Same cultural directions as amaryllis.

There is an ever-increasing demand for these exquisitely beautiful flowering bulbs. Established in pots in an ordinary greenhouse with a temperature ranging from 55 to 60 degrees, they produce annually their handsome umbels of blooms on scapes varying from 12 to 24 inches long. The best time for repotting is during August, using a good sandy loam with a little leaf-mold and well-decayed cow manure; encouraging a free foliage growth during winter, but care should be exercised to reduce the watering as soon as foliage commences to turn yellow, eventually keeping the bulbs quite dry till they show signs of new growth.

Coruscans major. Scarlet. (See illustration.) 65 cts. each, $6.50 per doz., $50 per 100.

Fothergilli major. Vivid scarlet; a grand Nerine. 65 cts. each, $6.50 per doz., $50 per 100.

Sarniensis (The true Guernsey Lily). Color deep rose. 35 cts. each, $3.50 per doz., $25 per 100.

All above ready for delivery in August

BODDINGTON'S "QUALITY" BULBS BLOOM MOST SATISFACTORILY

ORNITHOGALUM

Arabicum (Star of Bethlehem). A beautiful variety, throwing up a tall spike bearing numerous large, milk-white, star-shaped flowers, with a black center, and having a distinct, aromatic perfume. They are decidedly pretty and interesting when grown in the garden, but are more largely grown for greenhouse and window decorations, being of the easiest culture. 5 cts. each, 25 cts. per doz., $1.50 per 100.

RANUNCULUS.

Boddington's Giant. Gorgeous double flowers, easily grown in pots for winter blooming, or in coldframes for spring. Eight roots may be potted in a 6-inch bulb-pan; they should be covered one inch. The colors include shades of white, yellow, crimson and purple, some being almost black.

Giant French. Mixed colors. 20 cts. per doz., $1 per 100.
Giant Persian. Mixed colors. 20 cts. per doz., $1 per 100.
Giant Turban. Mixed colors. 20 cts. per doz., $1 per 100.

SPARAXIS.

Beautiful flowers about 2 inches across, borne on long, graceful spikes; the colors are of the most telling combinations and of the brightest shades. They are tigered, blotched, spotted, streaked and flushed in the most diverse and pleasing manner. The bulbs are not hardy, but do exceptionally well when grown in the conservatory or house in pots or in coldframes, and flower during the winter and spring months.

10 Choice Named Varieties. 25 cts. per doz., $1.50 per 100.
Choice Mixed Colors. 15 cts. per doz., 75 cts. per 100.

TROPAEOLUM

tricolorum. Scarlet tube, yellow center, tipped black. The stems are usually trained on wires, but they may be allowed to fall down from a pot or basket. The sunniest part of the greenhouse should be devoted to *T. tricolorum.* 10 cts. each, $1 per doz., $7.50 per 100.

TRITELEIA

uniflora (Spring Star Flower). A perfect little gem for pot culture. It flowers in very early spring. Its star-shaped flowers, of a delicate, milky white, suffused with blue, emit the perfume of the primrose. 15 cts. per doz., 75 cts. per 100, $6 per 1,000.

Nerine Coruscans major

4th prize, 1913
Mrs. A. F. Strickler, Lancaster, Pa.

3rd prize, 1913
M. Ito, 1542 50th St., Brooklyn

2nd prize, 1913
J. May Breneman, 135 N. Duke St., Lancaster, Pa.

5th prize, 1913
M. Ito,
1542 50th St., Brooklyn

1st prize, 1913
J. May Breneman, 135 N. Duke St., Lancaster, Pa.

ABOVE ARE THE PRIZE-WINNERS FOR BULBS GROWN IN FIBER (see following page)

Amateurs Attention!

Something New

Growing Bulbs in Fiber

The Idea of Growing Bulbs in Fiber was a new one for this country when we offered it four years ago, but it has been practised successfully in England for many years

A most interesting method of growing bulbs is to place them in bowls, Hyacinth glasses and jardinières filled with prepared fiber; far better results for home decoration may be obtained in this way than by using ordinary potting soil.

For this system of culture no drainage is necessary, and the bowls which are specially made for the purpose are not pierced with the usual holes for drainage. They are non-porous, and may be placed on tables and columns, or they can be used in halls and corridors without the slightest risk of injury.

The fiber is perfectly clean to handle, odorless, and remains sweet for an indefinite period.

Any receptacle may be used for the purpose provided it is non-porous, but the bulbs to be planted in them should be suited to their size. Crocuses, Scillas, Snowdrops and Grape Hyacinths are available; also Tulips, Hyacinths and Narcissi. It is better not to mix different varieties of bulbs in one bowl unless simultaneous flowering can be assured.

This specially prepared fiber we offer requires moistening only before use. Having selected suitable receptacles for the bulbs to be grown, place a few pieces of charcoal (which we also supply with the fiber) at the bottom of the bowl. Then cover the charcoal with moistened fiber according to the depth of the bowl, placing the bulbs in position so that their tips reach to within a half inch of the rim. The spaces between and around the bulbs should be filled with moistened fiber, carefully firmed in by hand. The bulbs will require practically no attention for the first few weeks, and may be stood in a warm, airy position, but on no account must they be shut up in a close cupboard.

If the fiber has been properly moistened, there will be no need to give water until the shoots are an inch or so long, but great care must be taken not to allow the fiber to dry, otherwise the flower-buds become blind. The surface of the fiber should always look moist; but, if too much water has been given, the bowl may be held carefully on its side so that the surplus water may drain away. As the growth increases, more water will be required, and as much light as possible, to insure sturdy foliage.

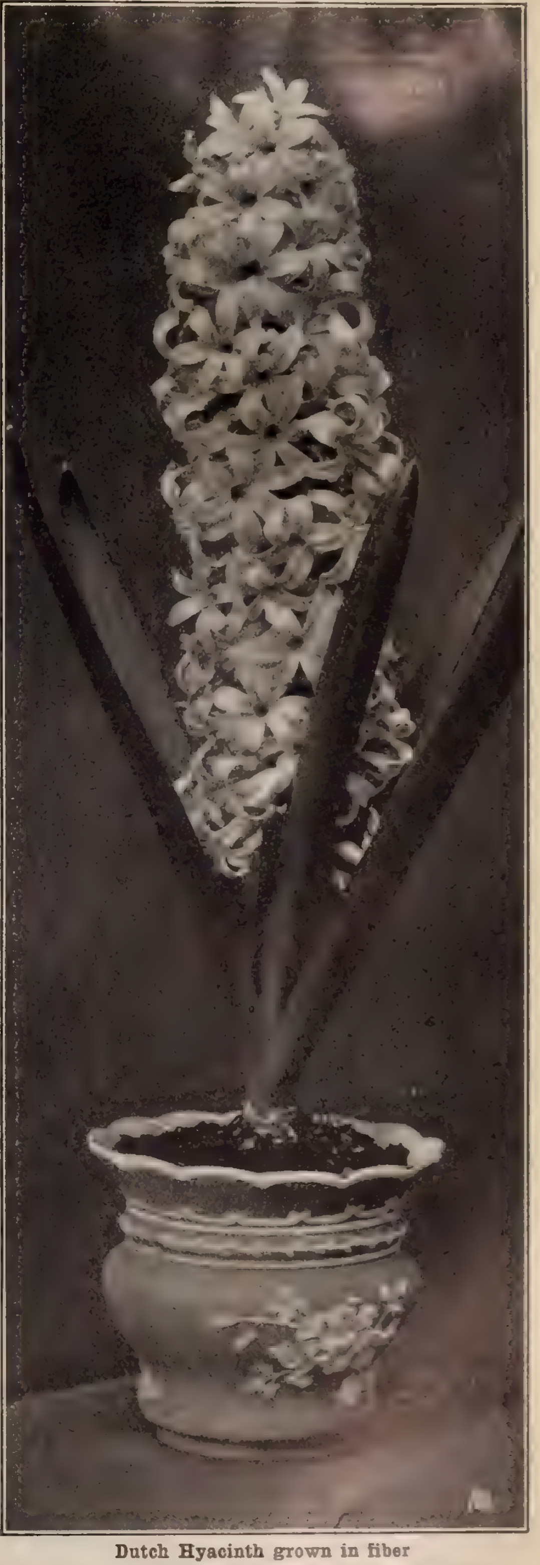
This fiber also answers admirably instead of water for Hyacinths grown in glasses, but care should be taken to fill the glasses as lightly as possible with the compost; if packed in tightly, root-growth is liable to push the bulbs out of position.

Prepared Fiber, one-quarter bus. $1, one-half bus. $1.50, bus. $2.50

SPECIAL OFFERS: 3 Roman or Dutch Hyacinths and 1 Art Jardiniere; or 6 Tulips, red, white or yellow, and 1 Art Jardiniere; or 5 Paper White Narcissus and 1 Art Jardiniere; or 4 Narcissus Golden Spur (yellow) and 1 Art Jardiniere; or 3 Chinese Sacred Narcissus and 1 Art Jardiniere, with sufficient fiber and charcoal to grow any of the above collections for $1, 3 for $2.75. Write for special price to clubs. If wanted by parcel post, add 30 cts. for each collection.

SPECIAL NOTICE. To induce the growing of bulbs in fiber, we will make the following offer of prizes for photographs of bulbs grown and flowered in fiber, to be submitted not later than May 1, 1914.

1st prize	$10 00
2d prize	5 00
3d prize	4 00
4th prize	3 00
5th prize	2 00



Dutch Hyacinth grown in fiber

To those who have Jardinieres of their own we can highly recommend the "COLD-STORAGE" LILY-OF-THE-VALLEY, quoted on page 17, which we can supply at all seasons of the year. No special culture is required, and it will flower in a temperature of 60° to 70° in about thirty days. Grow some to present to your friends at Christmas; they will be unique and acceptable.

GOLD MEDAL AMARYLLIS (Ker's)

The most gorgeous and beautiful of all bulbous plants. The original species, *Amaryllis aulicum*, *A. equestre*, *A. psittacinum*, *A. Reginæ*, etc., were first introduced to gardens more than a century ago. Very many of these species were cultivated and flowered for the first time in Europe in the gardens of Liverpool merchants, whose ships brought them from the West Indian Islands and Brazil. The first recorded hybrid was raised by a Prescot watchmaker named Johnson, and is still grown and bears his name, *A. Johnsoni*. Many beautiful varieties figure largely in the garden literature of the first half of this century, but these, from a decorative and florists' point of view, were all defective, having long tubular flowers much shaded and marked green in the center, and with narrow petals; so that, having reached as near perfection as possible, their culture declined, until the advent, some twenty-five years ago, of two new species, *Amaryllis Leopoldii* and *A. pardina*, from the valleys of the Peruvian Andes. These two varieties were so different from the existing sorts that observing growers hybridized them with the very finest of the old varieties, and it speedily became apparent that they would prove of great potency in the further improvement of these lovely plants.

This hope has been fulfilled to a large extent, and varieties richer and more varied in color, of fine form, large size and vigorous growth, have been produced.

Formerly, a good Amaryllis bore two or three flowers on the scape, now it produces four to six, and very often two scapes from the bulb; the diameter of the flowers was 3 to 5 inches, now it is 6 to 8, and even 10 inches. We continue their most careful culture, which year by year adds new beauty and popularity to these already fine plants.

The flowering season of the Amaryllis is during the months of February, March, April and May, although with a little forcing they may easily be had in flower in December and January; and we know of no more showy or effective flower for the decoration of the conservatory, during the six months mentioned.

Their cultivation is simple. After flowering, they should be placed in a warm house, if this is available, or the warmest part of the greenhouse, and watered freely until the end of August, when water should be gradually withheld and the bulbs allowed to go to rest. By the beginning of October, the pots may be laid on their sides under the greenhouse stage. If they are required to bloom in December or January, they should be placed in a temperature of 60° to 65° about the middle of November; but if not required so early they should be started about the middle of January, when a temperature of 50° to 55° will suit them well. They should be watered very sparingly at first. The best time to pot the bulbs is just before starting them, and a compost of two-thirds good loam, one-third leaf-mold, with a little sand, will suit them admirably.

Owing to the increasing popularity of this better class of Amaryllis, we are encouraged to offer the following Gold Medal Collections, imported directly from the great raiser, Ker; all strong bulbs that will flower the first year. Not less than one collection sold.

COLLECTION A

Apollo. Bright crimson, light star.
Andromache. Violet-crimson; extra fine.
Amphion. Red, heavily veined with white.
Demosthenes. Deep red, distinct green star.
Imperial. Dark crimson self; very fine.
Majestic. White, with red veins; fine form.
Tantalus. Very deep red, very rich self color.
Spectabilis. Red, petals tipped with white.
Scarlet Perfection. Rich scarlet.
Model. Creamy white, striped and feathered red.

Collection of above ten varieties for $85

COLLECTION B

Andromeda. Light ground, veined red.
Eclatante. Red, shaded purple.
Isis. White, with pale carmine veins.
Cupid. White ground, red veins.
Illuminator. Bright scarlet, light star.
Sappho. Dark crimson self.
Scarlet Gem. Brilliant self scarlet.
Speciosa. Dark red, throat and tips of petals white.
Progress. Red self, clear and bright; very attractive.
Serapis. Bright red, white bands and veins; exceedingly beautiful.

Collection of above ten varieties for $55

Amaryllis, Grand Vittata Hybrids

COLLECTION C

Aphrodite. White, feathered and tinted red.
Aurora. Light ground, heavily veined with red.
Hesperis. Large red, greenish white star.
Imperator. Deep crimson, very rich color.
Juvenal. Crimson, light star.
Minerva. Light red ground, with white veins and band.
Orion. Crimson ground, light stripes.
Ruby Gem. Deepest maroon-crimson.
Sceptre. Purplish crimson, light green star.
Finette. White ground, a few red veins.

Collection of above ten varieties for $45

COLLECTION D

Bellona. Light ground, veined red and white.
Chloris. Deep red, small green star.
Claribel. Light ground, red veins.
Crimson Gem. Dark crimson.
Mars. Light red, broad white bands.
Medusa. Scarlet, light star. Handsome and brilliant.
Ruby. Maroon-crimson; very rich color.
Daybreak. Pale rosy red, white bands and veins. Extremely effective.
Titania. White ground, red veins. Very brilliant and showy.
Ceres. Dark red, light veins. A grand variety of superior merit.

Collection of above ten varieties for $35. For other Amaryllis see page 20

To those who have Jardinieres of their own we can highly recommend the "COLD-STORAGE" LILY-OF-THE-VALLEY, quoted on page 17, which we can supply at all seasons of the year. No special culture is required, and it will flower in a temperature of 60° to 70° in about thirty days. Grow some to present to your friends at Christmas; they will be unique and acceptable.

Border of Lilium candidum (the hardy St. Joseph or Annunciation Lily)

Lilies for Growing and Forcing under Glass in the Greenhouse, Conservatory or Sunny Window

Lilies should be potted immediately upon receipt, if intended for growing in pots or for forcing. The soil should be rich, the pot well drained. The bulb should be set about half-way below the surface or rim of the pot and lightly covered with soil. After potting, give a thorough watering and set outside in a coldframe or shady situation; then cover with ashes or long straw. After they have stood from three weeks to a month, bring into the house, allow plant to grow above pot 4 to 6 inches, then fill pot with soil to within 1 inch of top of pot, and force gently. After showing buds, a higher temperature may be used.

JAPANESE EASTER LILIES

Lilium longiflorum Formosum (Japan-Grown)

Ready for delivery in August

The wonderful new Easter Lily from the island of Formosa. Early; easy to grow and free from disease. This Lily should be grown in a cool house, temperature 60° to 65°, and as it starts into bloom quite early, and is continuous rather than a cropper, it will be found very useful both for cutting and decorative purposes.

	Each	Doz.	100
6- to 8-inch bulbs	$0 10	$0 75	$6 00
7- to 9- " "	15	1 25	10 00
8- to 10- " "	20	2 00	14 00
9- to 11- " "	25	2 25	18 00
10- to 12- " "	35	3 50	25 00

Lilium longiflorum giganteum (Japan-Grown)

Bulbs ready for delivery in October

This dark-stemmed variety flowers somewhat later than Multiflorum, but the flowers are of larger size, of great substance and perfect form

	Each	Doz.	100
6- to 8-inch bulbs	$0 10	$0 75	$6 00
8- to 9- " "	15	1 50	10 00
8- to 10- " "	20	1 75	14 00
9- to 11- " "	25	2 50	20 00

Lilium longiflorum multiflorum (Japan-Grown)

BODDINGTON'S EARLY, or EASTER-FLOWERING

Bulbs ready for delivery in October

	Each	Doz.	100
7- to 9-inch bulbs	$0 10	$1 00	$7 50
9- to 10- " "	20	2 00	15 00
Monster	35	3 50	25 00

BERMUDA EASTER LILIES

(August Delivery)

Lilium Harrisii, or True Bermuda Easter Lily

Mr. Boddington visited Bermuda two years ago for the express purpose of looking into the Lily situation, examining the growing fields of Lilies and securing the finest and cleanest stock on the island. He was successful in doing this, so that we can with confidence offer the bulbs quoted below. The examination of growing crops is in keeping with our policy to secure only the best, even at an advanced price, and successfully to uphold our quality.

	Each	Doz.	100
6- to 7-inch bulbs	$0 15	$1 25	$10 00
7- to 9- " "	20	2 00	15 00
9- to 11- " "	45	4 50	35 00
Monster	80	8 00	65 00

Lilium Jamesii

A new Easter Lily raised by Mr. R. H. James, of Bermuda, and is a cross between *Lilium Harrisii* and the Bermuda *L. longiflorum*.

	Each	Doz.	100
6- to 7-inch bulbs	$0 15	$1 25	$10 00
7- to 9- " "	25	2 50	15 00
9- to 11- " "	45	4 50	35 00
11- to 13- " "	90	9 00	70 00

LILIUM CANDIDUM (St. Joseph or Annunciation Lily)

This is the old-fashioned garden Lily. Can be forced for Easter and is perfectly hardy, blooming in the open ground in June. The many snow-white flowers, borne on a stem 3 to 4 feet high, make this Lily most effective. This variety should be planted in the fall, from the fact that it makes a winter growth. Ready for delivery in September. (See illustration.) 15 cts. each, $1 50 per doz., $12 per 100. Monster bulbs, 20 cts. each, $2 per doz., $16 per 100.

REMEMBER, EASTER NEXT YEAR FALLS ON APRIL 12, 1914

Bulbs and Roots for Indoor or Outdoor Summer Flowering

HARDY LILIES

Do not plant Lilies in the open; a partial shade is essential for successful cultibation in the hot climate of America

By ARTHUR HERRINGTON

Author of "The Chrysanthemum;" and a Practical Writer on Horticultural Subjects

The white Lily has ever been esteemed as "Flora's" emblem of purity, but the Lily family, as a whole, has not been accorded that popularity and prominent representation in gardens it rightly deserves.

"Consider the Lilies of the field, how they grow"—American, European and Asiatic. A chain of Lilies encircles the Northern Hemisphere from the Pacific coast eastward, across this vast continent, thence through Europe and Asia, and ending only in Japan and the Philippines. Their geographical distribution is peculiar in that they are found only in northern countries, but of more importance still is the fact that they are not all hothouse plants. It may be because certain Lilies are largely grown in pots in greenhouses, in great quantities, every year, that our thoughts have been diverted from the true possibilities of the family, as a whole, as garden flowers.

A Lily garden is a glorious possibility of easy attainment, with one-half of the world paying tribute of beauty thereto. Out of the abundance of the Lily family we may make selections and suitable plantings that will ensure a complete succession of Lilies blooming from June until November,—a changing garden picture unequaled in gorgeous beauty, with the added feature of permanency in succeeding years. The cost is not prohibitive, because the majority of the best garden Lilies are plentiful and cheap, when we consider their permanent character and their subsequent increase in numbers. With a few exceptions, Lilies are grown in ordinary garden soil of average depth and fertility; in fact, many of them need no culture at all, only to be once planted and left alone for a number of years, when they may have increased to such an extent as to need lifting and replanting in reduced quantity. Look at our native Lilies—Superbum of the swamps, and Canadense of the fertile meadows; "they toil not, neither do they spin," but in their season they are pictures of great beauty. These, although natives, are worthy of garden cultivation, and the response to garden culture is seen in greater statue and more abundant blooming.

The Lily season in the garden opens in June, when the dwarf forms of *Lilium elegans* and *L. Thunbergianum*, numbering at least a score of distinct varieties, open their rich orange or crimson cups to the early summer's sun. Next in season comes *L. croceum*, *L. umbellatum*, and their allies, in many shades from yellow to dark crimson. As summer advances, new kinds vary the garden scene; of special prominence being the old white *L. candidum*, *L. longiflorum*, *L. Japonicum Brownii* (in its several varieties), *L. tenuifolium* and *L. superbum excelsum* (*testaceum*). In August, we have *L. Henryi*, with its great-branched beds of orange-yellow flowers, borne aloft from 6 to 10 feet high, a noble Lily, that will grow anywhere and increase fast. With the Tiger Lily, and varied forms of *L. speciosum* to carry on the flowering till chill autumn days, it is apparent that we may have five months of Lily bloom in changing loveliness, and all easily grown kinds. These, too, will awaken a desire to attempt the culture of some that demand extra care or special treatment, like the pretty pink Krameri, the golden Auratum, or the giant *L. giganteum*.

Whilst Lilies are beautiful anywhere, they may be doubly so by planting in special associations; for example, among rhododendrons or other shrubs, not too thickly planted, they are actually improved, enjoying a partial shade to their roots. Lilies and peonies too, make an admirable combination, the one succeeding the other in blooming, and both mutually helpful to the other. Make a great bed or border by deeply digging and manuring the soil; then plant it with Lilies and peonies, and you have made a planting that will grow into a floral feature that need not be changed or disturbed for ten years.

Lilium Henryi

Photograph by Arthur Herrington, In the "Garden Magazine"

LILIUM HENRYI

(The Yellow Speciosum)

A splendid Lily from the mountains of China. It is a most vigorous Lily. Its flowers closely resemble those of *L. speciosum* in shape, but in color they are a handsome deep orange-yellow banded with green. It will thrive without any special care and produce a strong panicle of flowers. Like most other Lilies of the Speciosum class, it is well to cover it a little during the winter months. 75 cts. each, $7.50 per doz., $60 per 100.

HARDY JAPANESE LILIES

Lilium auratum (Golden-rayed Lily of Japan)

Monstrous, pure white flowers, thickly studded with crimson spots, each petal marked with a wide gold band. A good forcer and excellent for outdoor effect, being perfectly hardy.

	Each	Doz.	100
8- to 9-inch bulbs	$0 10	$1 00	$8 00
9- to 11-inch bulbs	20	1 75	14 00
11- to 13-inch bulbs	30	3 00	20 00
Monsters	60	4 50	35 00

RARE LILIUM AURATUMS

	Each	Doz.	100
LILIUM AURATUM MACRANTHUM. Another grand type of the Golden-banded Lily. Large bulbs	$0 50	$4 00	$30 00
LILIUM AURATUM PICTUM. A very choice type of *Lilium auratum;* pure white, with red and yellow bands through each petal. Large bulbs	25	2 50	20 00
LILIUM AURATUM PLATYPHYLLUM. A very strong and vigorous type of *L. auratum.* Flowers of immense size, pure ivory-white, with a deep golden band through each petal.			
Mammoth bulbs	50	4 00	30 00
Large bulbs	40	3 50	25 00
LILIUM AURATUM RUBRUM VITTATUM. A unique variety; flowers 10 to 12 inches across, ivory-white, with broad crimson stripe through center of each petal. Large bulbs	65	6 50	50 00

Lilium auratum (type)

Lilium speciosum album

	Each	Doz.	100
LILIUM AURATUM VIRGINALE ALBUM. The White Lily of Japan. Exquisitely pure white flowers, very large, with sulphur-yellow band through each petal	$0 65	$6 50	$50 00
LILIUM AURATUM WITTEI. A Lily of magnificent proportions; immense flowers; very tall and free blooming; color creamy white, with gold band. Large bulbs	65	6 50	50 00

Lilium speciosum album

Pure white; a grand variety

	Each	Doz.	100
8- to 9-inch bulbs	$0 20	$1 75	$14 00
9- to 11-inch bulbs	35	3 50	25 00
11-inch and over	40	4 00	30 00

Lilium speciosum Melpomene magnificum

Very rich crimson.

	Each	Doz.	100
8- to 9-inch bulbs	$0 10	$1 00	$8 00
9- to 11-inch bulbs	20	2 00	14 00
11- to 13-inch bulbs	30	3 00	22 00
Monsters	40	3 75	30 00

Lilium speciosum rubrum

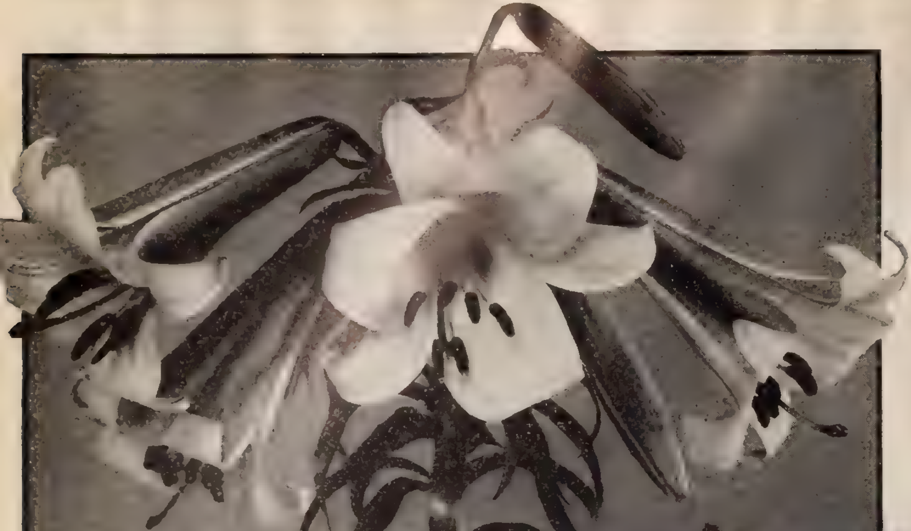
White ground, spotted rose on each petal; very handsome.

	Each	Doz.	100
8- to 9-inch bulbs	$0 12	$1 25	$8 00
9- to 11-inch bulbs	20	1 75	14 00
11-inch and over	30	2 75	22 00
Monsters	60	4 00	

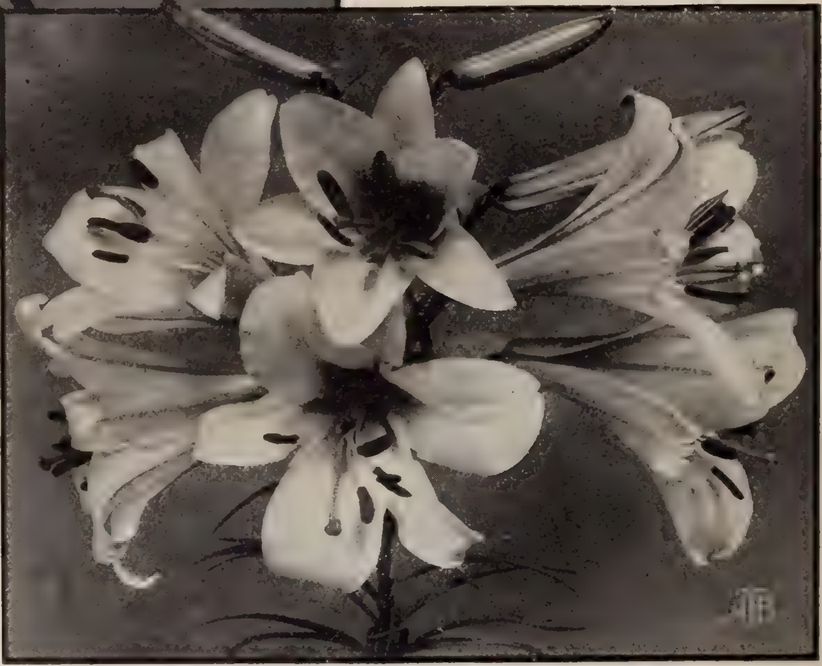
TWO LILY GEMS FROM THE ORIENT

HARDY, FRAGRANT AND BEAUTIFUL

Introduced by R. & J. Farquhar & Co.



Lilium Sargentiæ



Lilium myriophyllum

WITH the introduction of these two magnificent new varieties blooming in July and early August, it is now possible to have a continuous display of bloom of Lilies in the garden from early summer until frost. A group of the variety Myriophyllum, shown by Farquhar at the National Sweet Pea Society's Exhibition in Boston, was pronounced by many to be the chief attraction at the show.

Lilium myriophyllum

Mr. E. H. Wilson, the famous plant-collector, collected the bulbs now offered, in northwestern China. He considers this the finest of all Lilies. It is absolutely hardy, and is excellent for forcing. It has been predicted that this will become the Easter Lily of the future, and, being so hardy, may be grown at home. The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, and extending part way up the trumpet. It is delightfully perfumed, reminding one of the jasmine, and lacking the heavy, oppressive odor of most Lilies. Blooms out-of-doors early in July. Awarded a Gold Medal by the Massachusetts Horticultural Society, and a First-Class Certificate by the Royal International Exhibition, London, 1912. $1.50 each, $15 per doz.

Lilium Sargentiae

The bulbs offered were also collected by Mr. Wilson. This is one of the strongest-growing Lilies—frequently attaining a height of 6 to 8 feet. The flowers vary in number from five to ten on a stalk, and in size and shape resemble *Lilium Harrisii*, greenish white, shaded purple on the outside, and of the purest white within, with a tint of citron in the center. The flowers have a pleasing fragrance. This Lily will undoubtedly be largely used for outdoor planting as well as for forcing. Many consider it the finest of all tubular-flowered Lilies. It flowers somewhat later than *Lilium myriophyllum* and, being of larger growth, has a distinct place. Awarded a Silver Medal by the Massachusetts Horticultural Society, 1912. $1.50 each, $15 per doz.

FROM THE GARDEN MAGAZINE, NOV. 1912. "Mr. E. H. Wilson, in his recent extensive exploration of China, discovered Lilies that promise to become permanent additions to the garden, having been proved to be quite hardy in New England. One of these, *Lilium myriophyllum*, is a most noteworthy addition, as the only really hardy white funnel-flowered Lily. The interior is luminous canary-yellow at the base with deep pinkish red exterior, which sometimes suffuses the white. *L. Sargentiæ* is another of the Wilson introductions that we are assured has a permanent garden future before it."

Various Japanese, European and American Garden Lilies

FOR OUTDOOR PLANTING AND NATURALIZING

Culture of Various Garden Lilies. A deep, moist, rich loam is necessary for Lilies. A stubborn clay may be improved for them by deep digging, and incorporating with the staple plenty of decayed manure and leaf-mold. They all thrive in peat or rotted turf, or indeed in any soil containing an abundance of decomposing vegetable matter. They should be planted deep for their size, never less than 6 inches. When they have stood some years, they should be taken up and parted. The borders must be deeply dug and liberally manured before replanting.

Batemanniae. An attractive, strong-growing Lily; height about 4 feet, producing five to eight rich, apricot-colored flowers on a stem. August. 15 cts. each, $1.50 per doz., $12 per 100.

Candidum (Annunciation Lily). Pure white; should be planted in the fall. 15 cts. each, $1.50 per doz., $12 per 100. (See page 25.)

Canadense flavum. Our dainty, beautiful native Lily. Graceful and charming yellow. July. 15 cts. each, $1.50 per doz., $12 per 100.

Canadense rubrum. Red flowers. July. 20 cts. each, $2 per doz., $15 per 100.

Canadense, Mixed. July. 10 cts. each, $1 per doz.

Colchicum (Monadelphum, or *L. Scovitzianum*). Bears twelve to twenty bright golden yellow reflexed flowers. This is a grand Lily, and considered the equal of *L. auratum*. July. 3 to 5 ft. 25 cts. each, $2.50 per doz., $20 per 100.

Concolor (Sinicum). Bright scarlet, with dark red spots. A dwarf and lovely miniature Lily. Increases rapidly. July. 1 to 1½ ft. 10 cts. each, $1 per doz., $8 per 100.

Croceum. A beautiful orange Lily; grand and easily flowered. June, July. 3 to 5 ft. 20 cts. each, $2 per doz., $15 per 100.

Elegans, Alice Wilson. One of the most beautiful and distinct Lilies; the flowers, of a bright lemon-yellow, are very large, borne erect and in clusters; very hardy; succeeds almost anywhere; height, 1½ ft. June. 60 cts. each, $6 per doz., $45 per 100.

	Each	Doz.	100
Elegans, Incomparable. The richest red known in Lilies; a deep ox-blood-crimson, slightly spotted with black; very free and easily grown	$0 10	$1 00	$8 00
Elegans bicolor. Bright red, flushed orange	15	1 25	10 00
Elegans, Painted Chief. Bright flame-color.	20	2 00	15 00
Elegans robusta. Orange, spotted black	15	1 25	10 00
Elegans, Aurora. Orange, suffused scarlet	25	2 50	15 00
Elegans, Mixed	10	1 00	8 00

All the Elegans Lilies are dwarf and early June-flowering. (See illustration.)

	Each	Doz.	100
Excelsum (better known as *L. testaceum*). A stately Lily, free flowering, bearing six to twelve flowers of beautiful nankeen-yellow. One of the grandest Lilies in cultivation. June, July. 4 to 5 ft.	60	6 00	45 00
Giganteum. The noble Himalayan Lily. When established grows 10 to 14 ft., bearing numerous long, tubular flowers of white, streaked inside with purple; very handsome foliage. We have secured an excellent lot of bulbs that will flower the first year. July, August	1 00	10 00	
Hansoni. A beautiful Lily, flowering in June. Flowers rich golden yellow; one of the prettiest Lilies in cultivation. June and July	60	6 00	45 00
Henryi. A new Japanese Lily that has made a sensation in Europe. It has the same form and general appearance as the Speciosum varieties, but the flowers are bright orange-yellow. August and Sept. (See illustration, page 110.)	75	7 50	60 00

Lilium elegans (type)

.Easily grown; comes in a number of varieties from red to yellow; perfectly hardy

Humboldtii. Of a splendid reddish orange color, segments copiously purple-veined. July. 25 cts. each, $2.50 per doz., $20 per 100.

Japonicum Brownii. Large, trumpet-shaped flowers, 10 inches long; inside pure white, with delicately colored anthers, outside brownish purple, tips of petals slightly recurved. June and July. 65c. each, $6.50 per doz., $50 per 100.

Krameri. Distinct from all other Lilies. Large bulbs. Flowers of a soft, beautiful rose-color. July. 15 cts. each, $1.50 per doz., $12 per 100.

Longiflorum. Hardy white Easter Lily. 15 cts. each, $1.25 per doz., $10 per 100.

Martagon album (The White Martagon). A beautiful, chaste Lily, carrying twenty to thirty waxy flowers upon stems 4 to 5 ft. long. 75 cts. each, $7.50 per doz.

Martagon (Turk's Cap). Purple. July. 15 cts. each, $1.50 per doz., $12 per 100.

Philadelphicum. A very pretty Lily, bearing two to five flowers, cup-shaped; base of petal yellow, maroon-spotted, tips of petals bright scarlet. July. 1½ ft. 20 cts. each, $2 per doz., $15 per 100.

Rubellum. This is a beautiful new Lily, similar to Krameri. July. 15 cts. each, $1.50 per doz., $12 per 100.

Superbum. In a collection of best plants of all countries, our native Superbum Lily would deserve a first place. In deep, rich soil it often grows 8 feet high, with twenty to thirty flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. July and August. 15 cts. each, $1.50 per doz., $12 per 100.

	Each	Doz.	100
Tenuifolium. A beautiful, graceful Lily, with crimson, reflexed flowers. Blooms in June	$0 15	$1 25	$10 00
Thunbergianum (elegans) atrosanguineum. Dark red. The Thunbergianums are of easiest culture, and bloom in June	20	2 00	15 00
Tigrinum flore pleno. The Double Tiger Lily. August and September	12	1 25	9 00
Tigrinum splendens. Improved Single Tiger Lily. August and September	10	1 00	8 00
Umbellatum (Dahuricum). One of the very best classes of the hardy garden Lilies; strong, growing from 2 to 3 feet high, having large, showy flowers. The colors range through all shades of red from rose to blackish crimson, yellow, buff, apricot, orange, etc., many being beautifully spotted. Mixed colors. June and July	10	1 00	8 00
Wallacei. Very free, hardy and showy; each bulb sends up many stems, which bear several lovely vermilion-orange flowers. June and July	15	1 25	10 00

BODDINGTON'S QUALITY LILIES
HAVE HELPED TO MAKE THE GARDENS
OF AMERICA BEAUTIFUL.

MISCELLANEOUS BULBS

For Outdoor Planting, Naturalizing in Beds or Borders, or for interspersing with other Bulbs

CROCUSES

All lovers of a garden are familiar with the brilliant display which can be obtained from Crocuses in the opening days of spring. The planting may be in groups or lines of distinct color, but in every instance a massive effect should be aimed at. It only fritters away the bulbs to plant singly or in small numbers.

BODDINGTON'S QUALITY CROCUSES

	Doz.	100	1,000
Albion. Blue, striped white	$0 15	$1 00	$9 50
Baron von Brunow. Dark blue	15	1 00	9 50
Caroline Chisholm. White	15	1 00	9 50
Cloth of Gold	15	1 00	9 50
Purpurea grandiflora. Deep purple	15	1 00	9 50
" " Mother bulbs	25	1 50	12 00
King of the Whites. Largest white	15	1 00	9 50
" " " Mother bulbs	25	1 50	12 00
Madam Mina. Striped	15	1 00	9 50
Mammoth Golden Yellow	15	1 00	9 50
" " " First size	20	1 25	10 50
" " " Mother bulbs	25	1 35	12 00
Mont Blanc. Pure white	15	1 00	9 50
Sir Walter Scott. White, lilac striped	15	1 00	9 50
" " " Mother bulbs	25	1 50	12 00
1,000 Dutch Crocuses, 10 vars. our selection..$8 00			
500 " " 10 " " .. 4 25			
250 " " 10 " " .. 2 50			
100 " " 10 " " .. 1 50			
Large Blue. Various shades	15	75	6 50
" **White.** Various shades	15	75	6 50
" **Striped.** Various shades	15	75	6 50
" **Golden Yellow.** Very fine	15	75	6 50
" **Mixed.** All colors	15	65	6 00

Boddington's "Quality" Crocuses

SNOWDROPS (Galanthus). Among the hardiest and earliest of spring flowers. The bulbs should be planted 3 inches deep. They thrive in almost any soil and situation and are grand for naturalizing.

	Doz.	100	1,000
Large Single. First size	$0 10	$0 60	$5 00
" " Large bulbs	15	75	6 75
" **Double**	25	1 50	12 00
Elwes' Giant. Mammoth bulbs	20	1 25	10 00
Cassaba. One of the finest and most distinct	25	1 75	16 00

CAMASSIA esculenta (Indian Quamash). Hardy, thriving in sheltered and partially shaded situations; flower-stalks 2 to 3 feet high and bear twenty or more large blue flowers, each 2 inches across. 15 cts. per doz., $1 per 100, $7.50 per 1,000.

Esculenta alba. White variety of above. 15 cts. each, $1.50 per doz., $12 per 100.

Cusickii. Tall spikes, covered with pale lavender, star-like flowers; very pretty. 10 cts. each, $1 per doz., $7.50 per 100.

Chionodoxa Luciliæ

CHIONODOXA (Glory-of-the-Snow). The most beautiful of dwarf, blue, spring flowers, resembling those of *Scilla Sibirica*, but larger, slightly taller, and more handsome. The Chionodoxa is very hardy, thriving in any ordinary garden soil and in almost any situation. The bulbs continue to flower from year to year. It is also excellent for forcing.

	Doz.	100	1,000
Boissier. Large-flowering; blue; extra fine	$0 35	$2 50	$20 00
Luciliae. Flowers of brilliant sky-blue, with a white center	20	1 25	11 00
Sardensis. Deep gentian-blue; very beautiful.	15	1 00	8 00
Gigantea. Unusually large flowers of lovely lilac-blue, with conspicuous white center	20	1 50	12 00

CROWN IMPERIALS (*Fritillaria imperialis*). Flowers range in color from pure yellow to deep shades of orange and reddish buff.

	Each	Doz.	100
Ten Splendid Varieties, to name	$0 25	$2 50	$20 00
Finest Varieties, Mixed	15	1 25	10 00

DIELYTRA spectabilis (Bleeding Heart). One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long, drooping racemes of heart-shaped flowers of deep pink. 10 cts. each, $1 per doz., $7.50 per 100.

Giant Snowdrops

Eremurus Himalaicus

MISCELLANEOUS BULBS FOR OUTDOOR PLANTING, continued

ERANTHIS **hyemalis** (Winter Aconite). The Winter Aconite is the very "firstling" of the year, covering the ground with gilt spangles in the bleakest days of February. Any soil or situation will suit this flower, and it should be planted in large patches within view from the windows. 15 cts. per doz., $1 per 100, $7.50 per 1,000.

EREMURUS. Majestic, tuberous-rooted plants. A noble ornament in flower garden or on the lawn. The flowers are very fragrant and closely arranged on stately spikes 6 to 10 feet high, forming a magnificent column of bloom during June and July. Give a sunny position, sheltered from gales; plant the tubers in the fall, while dormant, and set about 8 inches deep. Although hardy, it will be safer in northern states to protect with 4 to 6 inches of leaves, straw, manure or similar covering to prevent the young growth, which starts very early, from being nipped from late freezes. Strong, flowering roots, that is, roots that will flower the first season.

	Each	Doz.
Himalaicus. Peach-pink	$0 60	$6 00
Robustus. Delightful rosy-pink	60	6 00
Bungei. Beautiful golden yellow. One of the scarcest and most lovely of the Eremurus	1 25	12 00
Elwesianus. Soft pink, with bands of deeper color down the middle of segments	1 00	10 00

Collection of one each of above for $3; 3 collections for $8

ERYTHRONIUM (Giant Dog's-tooth Violet). Beautiful plants, perfectly hardy; the foliage is charmingly variegated, and a mass of fifteen or twenty plants is a pretty sight even when not in flower; but when the graceful flowers are in bloom the effect is matchless. The plants luxuriate in rather moist, partially shady positions, and do very nicely when grown in pots for winter blooming.

	Doz.	100
Americanum. Large, cream-colored flowers with maroon band at base; leaves richly mottled; six to ten flowers on a stem are common	$0 75	$5 00
Dens-canis. Mixed varieties	25	1 50

FRITILLARIA **Meleagris** (Snake's Head, or Guinea Hen Flower). An elegant species, growing from 10 to 18 inches high, bearing in spring curious, drooping, bell-shaped flowers, most of which are very oddly marked, many being checkered and splashed white and purple, cream and maroon, etc. Perfectly hardy and splendid for naturalizing, especially in semi-shaded places. Ten named varieties. 5 cts. each, 40 cts. per doz., $2.50 per 100; mixed colors, 10 cts. for 3, 30 cts. per doz., $2 per 100.

Fritillaria Meleagris alba. Pure white. 5 cts. each, 40 cts. per doz., $2.50 per 100. (See illustration.)

INCARVILLEA **Delavayi** (Hardy Gloxinia). This comparatively new perennial from northern China has been found hardy in the United States. We recommend, however, a liberal mulching where left out during winter. The tubers may be lifted in autumn and stored in the same manner as Dahlias and replanted in spring. The foliage resembles that of the Acanthus, while the blossoms appear like clusters of pink Gloxinias. It is extremely decorative and quite easily grown. Strong roots, 10 cts. each, $1 per doz., $7.50 per 100.

LEUCOJUM. Produces flowers like monster snowdrops; very graceful in growth, having the delicate fragrance of the violet. It is one of our earliest spring flowers, with white blossoms distinctly tipped green, handsome in outline and prized for bouquets. They should be grown in quantities in the borders or in spots on the edges of shrubbery, where they are beautifully effective, and when established produce enormous quantities of flowers.

	Doz.	100	1,000
Vernum (Spring Snowflake)	$0 20	$1 25	$10 00
AEstivum. A snow-white flower resembling the snowdrop, but larger	15	1 00	8 00

LILY-OF-THE-VALLEY. Large clumps of Lily-of-the-Valley for outside planting and naturalizing. These clumps will throw from fifteen to twenty spikes of flowers. 25 cts. each, $2.50 per doz., $20 per 100.

MONTBRETIA. **Giant Montbretia, Prometheus.** Height 3 to 4 feet; flowers larger than any other Montbretia; color rich orange, with crimson spots at the base of petals

	Each	Doz.	100	1,000
Giant Montbretia, Prometheus. Height 3 to 4 feet; flowers larger than any other Montbretia; color rich orange, with crimson spots at the base of petals	$0 75	$7 50		
Giant Montbretia, George Davison. 3 feet high, bearing lovely pale orange-yellow flowers 3 inches across	15	1 25	$10 00	
Giant Montbretia, Germania. 3 to 4 feet high; flowers 2 to 3 inches; color is a rich, glowing orange-scarlet, with red throat	05	40	2 75	$25 00
Giant Montbretia, Messidor. Color maple-yellow, passing to pale yellow	15	1 00	7 50	
Giant Montbretia, Martagon. Deep orange, with brownish center; reflexed petals	05	50	4 00	

Collection of one each of the above Orchid-flowering Montbretias for $1

Fritillaria Meleagris alba

MISCELLANEOUS BULBS FOR OUTDOOR PLANTING, cont.

STANDARD MONTBRETIAS

	Doz.	100	1,000
Crocosmaeflora. Orange-scarlet	$0 15	$1 00	$7 50
Etoile de Feu. Rich scarlet	20	1 25	10 00
Rayon d'Or. Deep yellow; very large	15	1 00	8 00
Pottsii. Bright yellow, flushed with red	15	1 00	7 50
Soleil Couchant. A handsome variety	15	1 00	7 50

ORNITHOGALUM umbellatum. A very pretty variety perfectly hardy; sometimes known as the American Star of Bethlehem; flowers white and star-shaped; fine for acclimatizing. 15 cts. per doz., $1 per 100, $7.50 per 1,000.

SCILLA praecox (Sibirica). The Blue Squill is perfectly hardy and should be largely grown in the open border in conjunction with snowdrops. It is also valuable for small beds and for making marginal lines in the geometric garden. Mammoth bulbs, 25 cts. per doz., $1.50 per 100, $12 per 1,000; large bulbs, 20 cts. per doz., $1.25 per 100, $10 per 1,000.

Campanulata (Bell-flowered Squill). Similar to the above, but of a rosy purple color. Grand for acclimatizing or planting among herbaceous plants. 20 cts. per doz., $1.25 per 100, $10 per 1,000.

	Doz.	100	1,000
Excelsior. The grandest blue of all the Scillas	$0 20	$1 25	$12 00
Sky-Blue	15	1 00	7 50
Rose Queen. Lovely rose	25	1 50	12 00
Alba. White	20	1 25	10 00
Mixed, all colors	20	1 25	10 00
Nutans caerulea. The English Blue Canterbury Bell; fine for acclimatizing	15	1 00	7 50
Nutans rosea maxima (Robin Hood). The pink variety of the above and equally good for planting in the wild garden	25	1 50	12 00

Scilla campanulata

Ornithogalum umbellatum

SPIRAEA Aruncus. A grand and popular variety, producing splendid spikes of flowers 3 to 5 feet in height. Flowers are creamy white, and are borne in feathery panicles. 15 cts. each, $1.50 per doz., $10 per 100.

Palmata rosea. The beautiful deep pink hardy Spirea. An excellent companion for the white varieties. 15 cts. each, $1.50 per doz., $10 per 100.

TRILLIUM grandiflorum (Great American Wood-Lily). Most beautiful American plant. Perfectly hardy, growing and flowering profusely in partially shaded nooks about the lawn, under trees, etc. The flowers are large, of the finest white, changing in a few days to soft rose. 10 cts. each, 65 cts. per doz., $5 per 100.

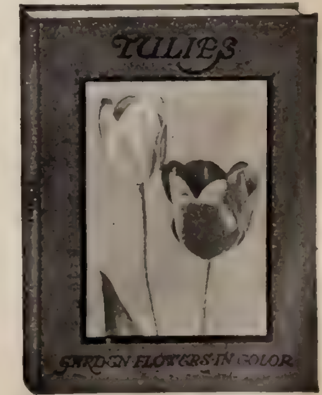
Erectum. This is the purple wood-lily, the earliest to flower. 10 cts. each, 75 cts. per doz., $6 per 100.

Garden Flowers in Color

Edited by R. HOOPER PEARSON

Each octavo, green paper boards, with 8 reproductions from photographs in full, accurate colors. Each volume, 65 cents net; postpaid, 75 cents.

New volume: THE ROCK GARDEN



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The text is, in each case, by an expert on the flower question, and is intended to convey just what the average cultivator wants to know, shorn of everything that would increase the bulk without adding to the value. Short outlines of the history and classifications of the flower, practical directions for its culture, lists of varieties best suited for special purposes, chapters on the commoner fungal and insect pests, full appendices and bibliographies, form a book which serves the interests of amateurs and professionals who wish the wheat without the chaff, and any lover of flowers.

Winter-blooming Crocuses (Colchicum)

Autumn- and Winter-Blooming Crocuses

Exceedingly beautiful Crocus-like flowers flowering from September to November. These are worthy of a place in every garden. Bulbs are ready for delivery in August and must be planted immediately.

Are you not astonished to learn that there are hardy Crocuses which will bloom outdoors in the North between November and March with no protection whatever? Most of them are from the Holy Land, and all should be planted as early as possible in the autumn. The dates given below are the earliest they have been known to flower, but even if they do not bloom until March they are well worth while, for they will usually be seen in bloom amid the snow. The bulbs should be extensively planted, and the risk of losing them can be greatly lessened by planting them in the sunniest and most sheltered nooks.

We heartily recommend their use by the thousands on southern estates, especially winter homes in the Carolinas and Georgia, where they will glorify the otherwise barren month of January. We believe, also, that they will succeed even in Canada, though blooming at the end of winter. The time of bloom depends chiefly upon the openness of the winter. Winter flowers are certainly exciting, because of the uncertainty about the time of bloom, and what can be more interesting than to find flowers outdoors in bloom in your own home grounds right in the middle of winter! Several of these varieties are the very latest introductions.

Species of Colchicum

	Doz.	100	1.000
Autumnale rosea major (commonly called Meadow Saffron). The rosy lilac blossoms appear from September to November. 9- to 11-inch bulbs	$1 00	$7 50	$60 00
Autumnale album. A white variety of above. Each 10 cts...	60	4 75	45 00
Autumnale roseum plenum. Double; rose....	60	4 75	45 00
Parkinsoni. Peculiar checkered markings on violet-purple flowers. Petals reflexed. Flowers in October	40	2 00	15 00
Montanum. Mixed varieties. The beautiful winter-flowering Crocus from Turkestan........	25	1 75	15 00
Speciosum. Beautiful rose; large flowers........	1 25	9 00	80 00

Species of Crocus autumnale

For the winter garden these are invaluable. Robinson says: "Crocuses flower at a time when every flower is of value, and we do not doubt that ere long species recently introduced will add largely to our means of garden decoration during the dull months.

	Doz.	100	1,000
Cincellatus. From Asia Minor. Flowers with white and soft pink and lilac petals, anthers yellow. Appears in January	$0 50	$3 75	$35 00
Hyemalis. White, the outer petals lilac-banded; throat orange-colored. Flowers appearing from December to April	$0 50	$3 00	$28 00
Imperati. Often seen in January but will continue up to March. Color lilac, the surface of the outer segment is coated with rich buff, suffused with purple feathering	40	2 50	20 00
Iridiflorus. From Banat and Transylvania. Bears in September and October bright purple flowers before the leaves	75	5 50	50 00
Medius. A beautiful purple flower from the Maritime Alps. Flowers in October. Stigma bright scarlet and much branched.........Each, 20c..	2 00	15 00	
Sativus. Beautiful light blue, long, narrow flowers in clusters of three. Flowers in October and November	30	1 75	15 00
Speciosus. Flowers at the end of September and early in October. The peculiar segments are rich bluish purple, suffused with darker purple veins	25	1 50	12 00
Zonatus. From the mountains of Cilicia. Bright vinous lilac flowers, golden at the base, about the middle of September	30	1 75	15 00
Vitellinus. Orange-yellow flowers, appearing from December to February	40	2 50	20 00

Double Japanese Iris, Gold Bound

JAPANESE IRIS

(*Iris Kæmpferi*)

The Japanese Iris is the most showy and strikingly beautiful of all the large family of Iris; and very few flowers, the orchid not being excepted, surpass this unique flower in size and gorgeousness and variety of color, which ranges from snow-white to the deepest purple, striped, variegated and multicolored in the greatest profusion of coloring.

The collections which we offer below are **American-grown,** thoroughly acclimated and hardy and true to color and name, which is rarely evident in the imported Japanese stock.

The plants we offer are furnished with four to five shoots, and **all will flower** the first season after planting, guaranteeing an immediate and showy effect. Delivery can be made now or any time desired. Early fall planting is recommended, however, as it gives the plants an opportunity to get established before the severe weather sets in.

The Japan Iris will succeed anywhere in a good rich soil, though a moist position is preferable.

DOUBLE JAPANESE IRIS

Beauty. One of the best; pure white; dwarf.

Chameleon. Dark reddish pink, striped and mottled white.

Crystal. Pale violet, slightly veined white.

Gold Bound. Pure white; one of the best.

Hannibal. White ground, veined and suffused with purple, light purple center.

Mount Hood. One of the finest blues.

Mr. Fell. Silvery white, veined violet, violet center.

Oriole. Magnificent crimson, with golden center.

Princess Clothilde. White, veined lightly pink, center light violet.

Pyramid. Lilac-blue, veined with white center on each petal.

Robert Craig. French gray, veined violet.

Victor. White, veined violet-purple.

The above collection of 12 varieties for $1.50; 3 collections for $4. Price of any of the above varieties, 15 cts. each, $1.50 per doz., $10 per 100.

SINGLE JAPANESE IRIS

Anna Christ. Pale lavender, slightly veined, center white and yellow; very large flowers on long, stiff stems.

Conde. Violet-purple, shading to deep, each petal edged silver, center deep purple and yellow. A most effective Iris, and blooms with great freedom.

Helene von Siebold. Reddish, veined white, yellow center. A strong, vigorous plant.

Norane. Fine violet-color, with gray vein marks darker toward the center.

Quakeress. Blue. The effect is very quiet and refined, and clearly shows the significance of its name.

Topaz. White, overlaid silvery pink, yellow center. Strong, vigorous, blooming profusely.

Tortoise. Magenta, flaked and dotted with white.

Venus. Pure white; very large flowers on long stems.

The above collection of 8 varieties for $1; 3 collections for $2.50

Price of any of the above varieties, 15 cts. each, $1.50 per doz., $10 per 100.

A Bed of Japanese Iris

ENGLISH IRIS (*Iris Anglica*)

English Iris are specially adapted for planting and naturalizing. The flowers are nearly as large as the Japanese Iris, and colors are unique and various. They grow from 18 to 20 inches high and are perfectly hardy. They flower after the German Iris and before the Japanese, making a good succession of bloom. (See illustration.) We offer named varieties as follows:

Argus. Pink and white.
Bleu Celeste. Sky-blue.
Couleur Cardinal. Dark velvety blue.
Duke of Richmond. Magenta.
Mont Blanc. Pure white.
Othello. Magenta-purple.
Thackeray. Rich claret color.
Tricolor. White, blue and red.
Washington. Pale lavender, mottled blue.
Bleu Mourant. Blue and white.

Price of the above, 35 cts. per doz., $2 per 100, $18 per 1,000
Splendid Mixture, 20 cts. per doz., $1.25 per 100, $10 per 1,000

SPANISH IRIS (*Iris Hispanica*)

The true value of the Spanish Iris appears to have been overlooked in this country. Their great diversity of color, and being equally adapted for forcing for winter blooming and for massing in beds for spring flowering, make them one of the most useful bulbs to plant.

Belle Chinoise. Pure yellow.
British Queen. Large; white; very fine.
Cajanus. Deep golden yellow.
Chrysolora. Pale yellow.
Czar Peter. Porcelain blue; extra fine.
Darling. Blue; very fine; early.
King of the Blues. Finest blue.
La Grandesse. The best and purest white.
Louise. Pale blue, slightly spotted; fine flower.
Marie. One of the best blues.
Snowball. Very large; white.
Thunderbolt. Yellow and bronze.

	Doz	100	1,000
Extra-selected bulbs of above named varieties	$0 20	$1 00	$8 00
Boddington's Choicest Mixed, all colors	15	75	5 00

Spanish Iris, Reconnaissance

GERMAN IRIS (*Iris Germanica*)

The true "Fleur-de-lis," the national flower of France, and one of the most desirable early spring-flowering plants. They are perfectly hardy, grow and bloom luxuriantly, especially if planted near the edges of ponds or low, moist grounds, or if plentifully supplied with water, producing large, fragrant, orchid-like flowers of exqusite colors.

Dr. Glook. Yellow.
Fragrans. White, falls penciled blue.
Florentina. Creamy white, fragrant and early; fine for cutting.
Gypsy Queen. Light bronze, falls purplish red.
Henriette. Yellow.
Mme. Chereau. Pearly white, daintily edged lavender.
Parkmani. Uprights pure lemon; falls white veined purple.
Souvenir. Uprights brilliant yellow; falls freely veined network of yellow, buff and purple.
Spectabilis. Early and free; blue.
Stella. Light blue.
Velveteen. Yellowish buff; falls intense plum-purple.

10 cts. each, $1 per doz., $7.50 per 100. Collection of 11 varieties for $1

English Iris

MOURNING IRIS (*Iris Susiana*)

The groundwork of the flower is silvery gray, so mottled and veined and lined with dark chocolate and black as to leave one under the impression that it is only a silvery lining showing through. 15 cts. each, $1.25 per doz., $9 per 100.

MISCELLANEOUS IRISES

	Doz.	100
Alata (Scorpion Iris). About 1 foot high, with broad leaves. The flowers are very large (4 to 6 inches across), of lilac-blue, with blotches of light yellow spotted with a darker shade	$0 50	$3 00
Florentina. Very beautiful pure white, slightly shaded with blue and with a yellow beard, deliciously violet-scented	50	3 50
Histrioides. Large, bright blue flowers, dark spots	1 35	9 00
Pavonia (Peacock Iris). Pure white with a bright blue spot on each petal. Fine for pot or garden culture. 1 foot	50	3 50
Sibirica. A deep blue, slender-growing Iris	75	5 00
Sibirica alba. A white variety of above	75	5 00
Sibirica atropurpurea. Deep purple	75	5 00

Iris pallida Dalmatica. This is the grandest variety of all the German Iris. Color deep, clear lavender; very large; flowers sweet-scented. This Iris should be planted largely where cut-flowers are in demand, as it is certainly the best of its class. A grand variety for massing in borders. It is superb. **20 cts. each, $2 per doz., $15 per 100.**

PEONIES

If you plant Peonies in the fall they will bloom next spring

PAEONIA CHINENSIS

The following collection of 25 Peonies was selected from over one hundred blooms of varieties submitted to us last June, and we consider them the "Cream of the Market," covering a wide range of color, from purest white to darkest crimson. They will certainly remind you of grandmother's garden. All are American-grown roots, and we can make immediate delivery.

Carnea striata. Pale flesh, shading to almost pure white. 25 cts. each, $2.25 per doz., $16 per 100.

Couronne d'Or. (Calot.) Very large and full imbricated flower of superb form; color white, reflecting yellow, center petals bordered with carmine, golden stamens showing through and lighting up the flower. Solidly and perfectly built from edge to center; fragrant; a good grower and reliable bloomer. **It is,** in our opinion, the attainment of perfection in the Peony. 40 cts. each, $4 per doz., $30 per 100.

Delachei. Deep crimson-purple; one of the best dark Peonies; late midseason. 30 cts. each, $2.75 per doz., $20 per 100.

Dertens Coros. Bright pink. 20 cts. each, $1.75 per doz., $12 per 100.

Peonies

	Each	Doz.	100
Duchesse de Nemours. (Calot.) Cup-shaped; sulphur-white; late; one of the best whites..	$0 50	$5 25	$40 00
Duc de Wellington. Flowers fragrant; sulphur-white; large and well formed; strong grower; stems long and firm; late midseason.	50	5 25	40 00
Edulis Superba. Soft pink; very early.......	40	4 00	30 00
Festiva Maxima. The ideal early white for floral work; a well-nigh perfect Peony........	40	4 00	30 00
Francois Ortegat. Semi-double; large, purplish-crimson bloom, with brilliant golden yellow anthers; very striking	25	2 25	16 00
General Cavaignac. Lively lilac-pink, shaded clearer pink................................	20	1 75	12 00
Gloire de Douai. Purplish scarlet-crimson with black reflex; late	25	2 25	16 00
Lady Leonora Bramwell. Silvery pink; late midseason..................................	30	2 75	20 00
La Sublime. Crimson; fine, full, fragrant.....	$0 25	$2 25	$16 00
La Tulipe. Late; very large, full, shell-formed blooms, borne on long, erect stems; delicate rose, fading to creamy white; one of the best.	50	5 25	40 00
Livingstone. (True Crousse variety.) Soft rosy pink, silvery reflex; long stems; late.....	95	10 00	80 00
Louis Van Houtte. (Delache.) Fine, dark crimson; very double; strong................	30	3 35	24 00
Mme. Crousse. One of the best whites; midseason....................................	50	5 25	40 00
Monsieur Barral. Soft, clear pink; large and full; long stems............................	30	2 75	20 00
Nigricans. Very late; brilliant purplish crimson	50	5 25	40 00
Nobilissima. Bright, deep pink; good stems; lasts wonderfully...........................	40	4 00	30 00
Phryne. Blush-white........................	40	4 00	30 00
Prince Imperial. Brilliant purplish scarlet; free bloomer; fine for massing in landscape work	30	2 75	20 00
Queen Victoria. (Whitleyii.) The standard pure white market variety for storage	30	2 75	20 00
Rosea plena superba. Very full flower; delicate pink and salmon.	20	1 75	12 00
Rosea superba. Brilliant, deep cerise-pink; blooms compact and perfectly formed; healthy growth; long stems; keeps well; late midseason	50	5 25	40 00

If a larger collection is needed, write for varieties and prices.

Border of Herbaceous Chinese Peonies

PAEONIA OFFICINALIS

This is among the hardiest and most popular species of the extensive Pæonia family, and is one of the commonest to be found in gardens, and the first to flower; also very sweet-scented. The varieties offered below are the most typical, and beautiful for either massing in borders or as individual specimens.

Rubra plena. Deep crimson; can be forced for Easter. 20 cts. each, $1.75 per doz., $12 per 100.

Alba mutabilis. White. 25 cts. each, $2 per doz., $15 per 100.

Rosea. Rose; also a good forcer. 20 cts. each, $1.75 per doz., $12 per 100.

COLLECTION. One of each of the above 25 superb Paeonia Chinensis for $9; two collections for $15; three collections for $20

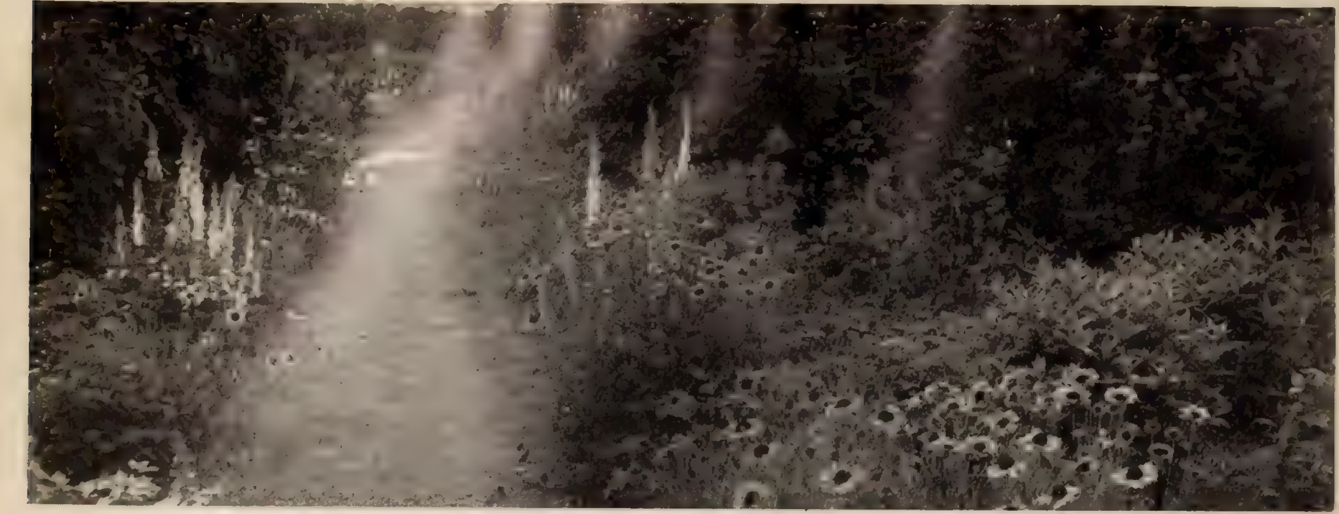
Narcissus poeticus (Poet's Narcissus)

BODDINGTON'S QUALITY BULBS

For Naturalizing and Acclimating in Woodlands, Borders, Etc.

FOR FULL DESCRIPTION OF THE FOLLOWING VARIETIES, SEE BODY OF CATALOGUE

	100	1,000
Allium luteum. Bright yellow	$1 00	$9 00
Camassia esculenta (Indian Quamash)	1 00	7 50
Chionodoxa gigantea. Blue	1 50	12 00
“ **Luciliae** (Glory-of-the-Snow). Blue	1 25	11 00
“ **Sardensis.** Deep gentian-blue	1 00	8 00
Eranthis hyemalis (Winter Aconite). Golden yellow; earliest spring flower	1 00	7 50
Erythronium Dens-canis, Mixed (Dog's-tooth Violet)	1 50	12 00
Fritillaria Meleagris, Mixed (Guinea Hen Flower)	2 00	18 00
Grape Hyacinth, Monstrosa. Giant blue	1 25	10 00
“ “ **Blue**	75	6 00
“ “ **White**	1 00	9 00
Iris Anglica, Mixed (English Iris)	1 25	10 00
“ **Germanica.** Finest named varieties....doz., $1	7 50	60 00
“ **Hispanica, Mixed** (Spanish Iris)	50	3 50
“ **Kaempferi.** Named Varieties. Very fine........ doz., $1.50	10 00	
“ **Sibirica, Blue** “ $0.75	5 00	45 00
“ **Sibirica, White** “ $0.75	5 00	45 00
Leucojum vernum (Spring Snowflake)	1 25	10 00
“ **aestivum.** Pure white	1 00	8 00
Lily-of-the-Valley. Clumps ....doz., $2.50	20 00	
Lilium elegans, Mixed......................doz., $1	7 50	
“ **Canadense** (Canadian Bellflower)...doz.. $1	7 50	
Lilium superbum..........................doz., $1.25	$9 00	
“ **tigrinum**..............................doz. $1	7 50	
Narcissus, Large Trumpet Sorts, Mixed	1 25	$10 00
“ **Barrii Conspicuus**	1 25	10 00
“ **Emperor**	2 00	17 50
“ **Horsfieldii** (Giant Yellow Daffodil)	1 75	15 50
“ **Leedsii, Queen of England**	1 00	8 00
“ **Leedsii, Mrs. Langtry**	1 25	9 00
“ **poeticus** (Poet's Narcissus)	75	7 00
“ **Cup Varieties, Mixed**	1 00	8 00
“ **Trumpet Varieties, Mixed**..doz., 25c	1 25	10 00
“ **Single Varieties, Mixed**	1 00	9 50
“ **Double Varieties, Mixed**	1 35	12 50
Ornithogalum umbellatum (Star of Bethlehem)	1 50	12 00
Scilla campanulata alba (White Wood Hyacinth)	1 25	10 00
“ **campanulata caerulea** (Blue Wood Hyacinth)	1 00	7 50
“ **campanulata rosea.** Pink	1 50	12 00
“ **nutans, Blue** (The Bluebell of the English Woods)	1 00	7 50
“ **Sibirica** (Blue Squill)	1 25	10 00
Snowdrop, Single-flowering	60	5 00
“ **Single, Elwes' Giant**	1 25	10 00
Trillium erectum..........................doz., 75c	6 00	
“ **grandiflorum** (Giant American Wood-Lily)	5 00	



Old-fashioned Gardening

Hardy Perennial and Old-Fashioned Flowers

THAT CAN BE PRODUCED FROM SEED SOWN IN LATE SUMMER AND FALL

Cultural Directions.—Perennial seeds sown in the **late summer** and **fall** will flower the following year—**spring, summer** or **fall,** according to the variety. The **seed** should be sown carefully, the same as any choice seed, in **well-drained pots,** or **shallow boxes** or **pans.** Soil should be light and fairly rich, with about one-eighth coarse sand added; after sowing, cover lightly with well-sifted soil. When the plants have become **large enough** to handle, **"prick out"** about 2 inches apart, more if you have the room, in shallow **boxes** or **frames,** and again, when large enough, set out in the **open** in **well-prepared ground.** If this is done in the fall, the **young plants** should be **lightly covered** with leaves or short stable manure; this will act as a slight protection, and will be conducive to their thriftiness and **next season's growth.**

New Collection of Named Delphiniums—The World's Best

Albert Edward.	Rich gentian-blue, inner petals dark plum.
Alfred.	Rich, clear Cambridge-blue, inner petals plum with white eye.
Alfred Henderson.	Rich Oxford-blue, center petals plum.
Amyas Leigh.	Rich sky-blue, inner petals rich, rosy plum.
Amos Perry.	Rich rosy mauve, lined and flushed with sky-blue.
Beatrice Kelway.	Cornflower-blue, veined with rose; white eye.
Delicata.	Sky-blue; brown eye.
Diadem.	Cornflower-blue, with a prominent white center.
Duke of Connaught.	Blue, beautifully flushed crimson-purple; white eye.
Felicite.	Lovely shade of sky-blue, with a jet-black center.
Flying Fox.	Sky-blue, with a faint flush of rose; dark brown eye.
Geneva.	Light blue, with pure white eye,
General Baden-Powell.	Rich sky-blue, inner petals rosy mauve.
Jubilee.	Sky-blue, inner petals rosy lavender; bold white eye.
Julia.	Cornflower-blue, beautifully veined with rose; large, pure white eye.
Lizzie.	Rich Cambridge-blue, flushed and edged with rose.
Lucie.	Pretty dark sky-blue, suffused rose; bold white eye.
Mad. Emma Zaiser.	Rich Cambridge-blue, flushed rose, jet-black center.
Mad. Violet Geslin.	Clear blue-lavender, center with white eye.
Marconi.	Deep sky-blue, distinctly veined with rose.
Mentor.	Sky-blue, center petals mauve; bold white eye; massive spike.
Miss N. Weyman.	Rosy mauve.
Musea.	Rosy mauve, edged with Cambridge-blue, with a dark eye.
Perfection.	Sky-blue, slightly flushed with rose.
Portia.	Lovely cornflower-blue, with just the faintest flush of rose; black center.
Queen Wilhelmina.	Blue, flushed with rose.
Rembrandt.	Sky-blue, inner petals rosy lavender.
Rev. J. J. Stubbs.	Sky-blue, flushed with rose.
St. Paul.	Rich cornflower-blue, inner petals plum, with a charming mauve-and-white eye.

All the above varieties, pkt. 15 cts., 4 for 50 cts , or 1 pkt. each of the above 29 varieties for $3.25

Boddington's Quality Perennial Seeds for Wild Gardens and Woodlands

SPLENDID MIXTURES OF MORE THAN ONE HUNDRED BEAUTIFUL VARIETIES

These mixtures contain many beautiful and interesting perennials, furnishing a profusion of bloom from early summer until frost. They are intended to produce a display without the care necessary to regularly kept flower-beds. We sell annually large quantities of these seeds for beautifying the surroundings of seashore and country hotels and residences. They not only beautify the grounds, but afford many varieties of flowers useful to cut for house decoration. Owing to the large number of varieties comprising the mixtures, one finds some new variety of bloom almost every day, and it is most interesting to watch for them.

Dwarf Wild Garden Flower Seeds. ½-oz. pkt. 25 cts., oz. 50 cts., ¼ lb. $1.75, lb. $6 postpaid.
Tall Wild Garden Flower Seeds. ½-oz. pkt. 25 cts., oz. 50 cts., ¼ lb. $1.75, lb. $6, postpaid.

	Height feet	Color	Time of flowering	Price per pkt.
Acanthus (Bear's Breech) latifolius	2	Purple	Aug. Sept.	$0 10
mollis	3½	Rose	Aug. Sept.	10
Achillea (Yarrow)				
ptarmica fl. pl., "The Pearl".	2	White	June Jly. ⅛oz, 75c.	10
Aconitum (Monkshood, or Helmet Flower)				
Napellus	3	Dk. blue	Aug. Sept. ¼oz.50c.	10
Aconitum Napellus flore albo.	3	White	Aug. Sept.	$0 10
Wilsoni	5 to 6	Blue	Sept.	50
Pyrenaicum	5	Yellow	Aug. Sept.	25
Actaea (Baneberry) spicata	3	Red	June	10
Adenophora (Bellfl'r) Potanini	1½	Lt. blue	Jly-Sep. ¼oz.40c.	10
Potanini alba	1½	White	Jly-Sep.	10
Adonis (Ox-eye) autumnalis	1	Red	Fall oz. 50c.	10
vernalis	¾	Yellow	June	10

Agrostemma (Rose Campion)	Height feet	Color	Time of flowering	Price per pkt.
coronaria (Mullein Pink)	2½	Pink	June, Jly. oz. 50c.	$0 10
coronaria atropurpurea	2½	Purple	June, Jly. oz. 50c.	10
coronaria bicolor	3	Pk.&wh.	June, Jly. oz. 50c.	10
coronaria alba	3	White	June, Jly. oz. $1	10
Flos-Jovis (Flower of Jove)	3	Dk.pink	June, Jly. oz. 50c.	10
Flos-Jovis alba	3	White	June, Jly. oz. 75c.	10
Mixed	2½	Various	June, Jly. oz. 40c.	10
Ajuga (Bugle Flower)				
metallica crispa (creeping)	½	Blue	May	25
Alstroemeria (Chilian Lily)				
Chilensis	2	Ro. wh. or.	July ¼oz. 60c.	10
Alyssum argenteum	1	Yellow	June oz. $1.	10
saxatile	½	B. yellow	June oz. $1.	10
saxatile compactum (Basket of Gold)	½	Yellow	June oz. $1.00	15
Sutton's Silver Queen	½	Lemon	June	50
Anchusa (Alkanet) Barrelieri	2	Dark blue	July	25
Italica	4 to 6	Pale blue	July	10
Italica, Dropmore var.	4 to 6	Deep blue	June, July	25
Anemone (Windflower)				
apennina	½	Blue	Spring	25
Honorine Joubert	3	Pure white	August	25
St. Brigid	1	Mixed	Spring	15
Anthemis (Marguerite) Kelwayi	2 to 3	Yellow	July ¼oz. 25c.	10
Aquilegia (Columbine)				
Boddington's Long-spurred Hybrids	2	Mixed		25
Californica hybrida	2	Mixed	May, Ju. ¼oz.$1.25	15
Canadensis (Canada Col.)	2	Yellow	Summer ¼oz.80c.	15
chrysantha	3	Canary	Sum. ¼oz.$1.50	15
chrysantha grandiflora alba	3	White	Sum. ¼oz.$1.25	15
cærulea (Rocky Mt. Col.)	3	Pale blue	Sum. ¼oz.$1.25	25
cærulea fl. pl.	3	Blue	Summer	25
cærulea candidissima	2	White	Summer	25
glandulosa	2	Deep blue	Summer	50
Helenæ	3	Blue & wh.	Summer	25
nivea grandiflora	2	Pure white	Summer	10
Rose Queen	3	Rose	Summer	25
Skinneri hybrida fl. pl.	3	Dbl. crim.	Summer ¼oz.50c.	15
Stuarti	2	Pale blue	Summer	50
Erskine Park Hybrids	3	Mixed col.	Summer ¼oz. $1.	15
Sutton's Pink	2	Rose-pink	Summer	50
Arabis (Rock Cress) alpina	¾	Pure white	Spring ¼oz.25c.	10
Armeria (Thrift) formosa	1	Rosy pink	Sp.toFall ¼oz.25c.	10
formosa alba	1	White	Sp.toFall ¼oz.25c.	10
Artemisia (Old Man) argentea.	1	Silver fol.	¼oz.25c.	10
Asclepias tuberosa	3	Orange	Aug., Sept.	10
Asperula (Sweet Woodruff)				
odorata	½	White	May ¼oz.25c.	10
Asphodelus (King's Spear)				
albus	3	White	Summer ⅛oz. $1.	25
luteus	3	Yellow	Summer ¼oz.50c.	10
Aster (Michaelmas Daisy)				
alpinus speciosus	1	Dark blue	Fall	25
alpinus superbus	1	Blue	Fall ¼oz.50c.	10
Bessarabicus	3	Violet	Fall ¼oz.75c.	15
niveus	3	White	Fall ¼oz.75c.	15
Novæ-Angliæ	4	Blue, pur.	Fall ¼oz.75c.	15
Novi-Belgii	4	Blue	Fall ¼oz.75c.	15
Novi-Belgii, Purity	4	White	Fall ¼oz. $1.	15
pyramidalis hybridus	4	Blue	Fall ¼oz.75c.	15
Shortii	3	Lav.-blue	Fall ¼oz.75c.	15
Snowflake	3	Pure white	Fall	25
subcæruleus	4	Pale helio.	Summer ¼oz. $1.	25
Townsendii	2	Lilac	Jul.Oct. ¼oz.$1.25	25
Astilbe Davidii	4	Mauve	Summer ⅛oz.50c.	15
Aubrietia (False Wall Cress)				
deltoidea grandiflora (trailing)	½	Purple	Early summer	25
Græca (trailing)	½	Purple	Early summer	15
Leichtlinii	½	Rosy car.	Early summer	50
Auricula, Alpine, Mixed	1	Various	Spring	25
Baptisia Australis	2	Blue	Ju., Jul. ¼oz.30c.	10
Bocconia (Plume Poppy)				
Japonica	4	White	Summer ¼oz.15c.	10
Boltonia (Chamomile)				
asteroides	7	Flesh-color	Fall	10
latisquama	6	Pink, lav.	Fall ¼oz.75c.	25
Callirhoe (Poppy Mallow)				
involucrata	½	Crim., wh.	Summer	10
Campanula (Bellflower)				
carpatica cœlestina	½	Blue	Summer ¼oz.25c.	10
carpatica alba	½	White	Summer ¼oz.25c.	10
carpatica compacta	¼	Blue	Summer ¼oz.25c.	10
carpatica compacta alba	¼	White	Summer ¼oz.25c.	10
glomerata (Clust'd Bellflo.)	1½	Deep blue	Ju.-Aug,	25

Campanula, continued	Height feet	Color	Time of flowering	Price per pkt.
Media (Canterbury Bell). Double White	3	White	Sum. ¼oz.50c.	$0 10
Media, Double Lavender	3	Lavender	Summer ⅛oz.50c.	10
Media, Double Blue	3	Blue	Summer ⅛oz.50c.	10
Media, Double Rose	3	Rose	Summer ⅛oz.50c.	10
Media, Double Mixed	3	All colors	Summer oz.$1.50.	10
Media, Single Rose	3	Rose	Summer oz.$1.	10
Media, Single Blue	3	Blue	Summer oz.$1.	10
Media, Single White	3	White	Summer oz $1.	10
Media, Single Striped	3	Striped	Summer oz.$1.	10
Media, Single Mixed	3	All colors	Summer oz.75c.	10
Media, Rosy Carmine	3	Rose	Summer	25
Media imperialis	3	Mixed	Summer	25
calycanthema (Cup and Saucer)	2	White	Summer ¼oz.$1.	10
calycanthema alba	2	White	Summer ¼oz.$1.	10
calycanthema rosea	2	Bright rose	Summer ¼oz.$1.	10
calycanthema, mixed		Various	¼oz.75c.	10
persicifolia grandiflora	3	Blue	June, July	25
persicifolia grandiflora alba	4	White	June, July	25
persicifolia grandiflora Mœrheimii	3	Dbl., white	June, July	50
pyramidalis (Chimney Bellflower)	5	Blue	Late sum. oz.$1.	10
pyramidalis alba	5	White	Late sum. oz.$1.	10
pyramidalis compacta	3	Blue	Late summer	25
pyramidalis compacta alba	3	White	Late summer	25
Cassia (Wild Senna) lævigata	3½	Yellow	July, Aug. oz.50c.	10
Marylandica	3½	D'p yellow	July, Aug. oz.75c.	10
Catananche cærulea	1½	Pale violet	Summer oz.$1.	10
Centaurea (Cornflower)				
montana carnea	2	Red	Summer	25
montana	2	Blue	Summer	10
montana alba	2	White	Summer	10
orientalis	2½	Pale yel.	Summer	10
ruthenica	2½	Straw-col.	Summer	10
Cephalaria (Round-Head)				
alpina	6	Sul-yel.	July, August	10
Cerastium tomentosum	¾	White	Summer	25
Chelone (Turtle Head)				
barbata coccinea	2	Red	Summer ½oz.75c.	10
barbata Torreyi	3	Coral-red	Summer ½oz.75c.	10
Lyonii	2	Deep red	Late sum. ½oz.75c.	10
Cheiranthus Kewensis	2	Various	Winter	25
Chrysanthemum (Moonpenny Daisy)				
maximum, Shasta	1½	White	Summer ¼oz.50c.	10
maximum, Princess Henry	1½	White	Summer ¼oz.40c.	10
maximum, Triumph	2	Pure white	Summer ¼oz.40c.	10
maximum, King Edward VII	2	Glist. white	Summer ¼oz.75c.	15
Clematis (Virgin's Bower)				
coccinea	6	Scarlet	Summer	10
crispa	6	Purple	Summer	10
Davidiana	5	Lilac	Summer	10
Flammula	10	White	Summer	10
paniculata	10 to 30	White	Summer	10
Coreopsis grandiflora	2	Rich yel.	Summer oz.$1.25.	10
lanceolata	2	Yellow	Summer ¼oz.75c.	10
Corydalis (Fumitory) nobilis	1	Yellow	May, June	10
Cowslip (*Primula officinalis*).	1	Yellow	Spring	10
Cyclamen (Hardy Species)				
Europæum	¼	Pure white	Spring	25
Neapolitanum	¼	Red-pur.	Spring	25
Delphinium (Larkspur)				
elatum hybridum (Bee Larkspur)	5	Blue	Summer oz.$1.50.	10
elatum cœlestinum	3	Light blue	Midsum. oz.$1.50.	10
formosum	3	Dark blue	Summer oz.$1.50.	10
formosum cœlestinum	3	Sky-blue	Summer ¼oz.$1.	10
nudicaule	1½	Oran.-scar.	Summer	25
Chinense	3	Light blue	Midsum. oz.75c.	10
Chinense album	3	White	Midsum. oz.75c.	10
B's Erskine Park Hybrids	5	Mixed	Sum. 5 pkts. $1.	25
Zalil (sulphureum)	2½	Yellow	Summer	25
Novelty Delphiniums, in named varieties, see page 33.				
Dictamnus (Gas Plant, or Burning Bush) fraxinella	2	Rosy lilac	June, July oz. $1.	10
fraxinella alba	2½	White	June, July oz. $1.	10
Digitalis (Foxglove)				
gloxiniæflora alba	3	White	Summer oz.$1.25.	10
gloxiniæflora lilacina	3	Lilac	Summer oz.$1.25,	10
gloxiniæflora purpurea	3	Purple	Summer oz.$1.25.	10
gloxiniæflora rosea	3	Rose	Summer oz.$1.25.	10
gloxiniæflora lutea	3	Yellow	Summer oz.$1.25.	10
gloxiniæflora, mixed	3	Mixed	Summer oz.60c.	10
lanata	2	Purplish	Summer	10
purpurea alba	3	White	Summer oz.$1.50.	10
purpurea rubra	3	Red	Summer oz.$1.50.	10

HARDY PERENNIAL AND OLDFASHIONED FLOWERS, continued

Digitalis, continued	Height feet	Color	Time of flowering	Price per pkt.
purpurea rosea	3	Rose	Sum. oz.$1.50.	$0 10
monstrosa, mixed	3	Mixed	Summer oz. 75c.	10
maculata Iveryana	3	Spotted	Summer oz. $1.	10
Dodecatheon (American Cowslip)				
Meadia	1	Red'h pur.	June	25
Doronicum Caucasicum	1½	Yellow	Spring	25
Dracocephalum (Dragon's Head). Altaiense	2	Blue	Summer	10
Echinacea—Helianthus				
New Red Sunflower	4		August	25
Echinops Ritro (Globe Thistle).	3	Blue	Fall oz. 50c.	10
Epilobium (Willow Herb)				
angustifolium	4 to 5	purp.-rose	Summer	10
Eremurus Himalaicus	5	White	Summer	25
Erigeron (Orange Daisy)				
aurantiacus hybridus	1	Orange	Early summer	25
Caucasicus	1	Violet	July	10
speciosus	2	Mau.& yel.	Early summer	10
Erinus alpinus	½	Pur.-red	Spring	25
Eryngium (Sea Holly)				
alpinum	2½	Pale blue	August	10
amethystinum	3	Amethyst	Summer	15
maritimum	1½	White	August	10
planum	2½	Light blue	August	10
Eupatorium (Thoroughwort)				
ageratoides	3 to 4	White	Aug.,Sep.oz.$1.50	10
Fraseri	1	White	Late sum. oz. $1.	10
Funkia (Plantain Lily)				
cærulea	2	Blue	Summer	10
cordata aureo-variegata	2	White	Summer	10
ovata	2	blue	Summer	10
Sieboldi hybrids	2	Mixed	Summer	10
Gaillardia (Blanket Flower)				
grandiflora vera	1½	Yellow	Summer oz. 60c.	10
grandiflora maxima	1½	Golden	Summer oz. 75c.	10
kermesina splendens	1½	Crimson	Summer ¼oz. $1.	10
sulphurea oculata	1½	Yellow	Summer oz.$1.25.	10
Finest Mixed	1½	All colors	Summer oz. 8cc.	10
Kelway's New Hy'ds, mixed.	1½	All colors	Sum. 5 pkts. $1.	25
Galega (Goat's Rue) officinalis	3	Blue	Early sum.oz.75c.	10
officinalis alba	3	White	Ey. sum.oz.$1.50.	10
officinalis rosea	3	Rose	Ey. sum.oz.$1.50.	10
Gaura Lindheimeri	3½	Rosy white	July-Sept.	10
Gentiana acaulis	1½	Blue	Ey.sum. ¼oz.75c.	10
Geranium (Lady Pelargonium)				
sanguineum	2	Deep pink	Early sum.	10
Geum (Avens) coccineum	1½	Scarlet	Early sum. oz.$1.	10
coccineum atrosanguineum fl. pl	1½	Dbl.scar.	Ey. sum. ¼oz.50c.	10
Heldreichii	¾	Orange	Early sum.	25
Glaucium Leiocarpum	1½	Or.-scarlet	June-Aug.	25
Gunnera scabra	10	Or. foliage	Summer	25
scabra major	10	Or. foliage	Summer	25
Gypsophila (Baby's Breath)				
acutifolia	2	White	July oz. 30c.	10
paniculata	2	White	Early sum. oz.$1.	10
paniculata. Double, white	1½	White	Jun. Jly.5 pkts.$1.	25
repens	1	White	Early sum.	10
Harpalium (Sunflower) rigidum.	4	Yellow	Late sum.	10
Helenium (Sneezewort)				
autumnale	6	Yellow	L. sum. ¼oz. 50c.	10
autumnale superbum	6	Yellow	Late sum.	10
Bigelowi	3	Yellow	Late sum.	25
Bolanderi	2½	Yellow	Late sum.	25
Hoopesii	2½	Yellow	L. sum. ¼oz.30c.	10
Helianthus (Sunflower)				
Maximiliani	10	Yellow	Late sum.	10
Perennial, Mixed	3 to 6	Various	June-Sept.	10
Heliopsis (Orange Flower)				
Pitcheriana	3	Orange	Late sum. oz.75c.	10
Riverton Beauty	2½	Lm. & blk.	Summer	15
Riverton Gem	2¼	Red & gold	Summer	15
Hesperis (Sweet Rocket)				
matronalis, White	3 to 4	White	Midsum. oz. 50c.	10
matronalis, Lilac	3 to 4	Lilac	Midsum. oz. 60c.	10
matronalis nana candidissima.	2	White	Midsum.oz.$1.25.	10
matronalis, Mixed	2	Mixed	Midsum. oz. 50c.	10
Heuchera (Alum Root)				
Brizoides	2	Rose	Summer	15
hybrida grandiflora	2	Pink	Midsummer	25
sanguinea	2	Coral-red	Midsummer	15
splendens	2	Deep red	Midsummer	25
Hibiscus (Marsh Mallow)				
Africanus, Crimson Eye	4	Wh.& crim.	Midsum. oz. $1.	10
Golden Bowl	5	Yellow	Midsum. oz. $1.	10

Hibiscus, continued	Height feet	Color	Time of flowering	Price per pkt.
moscheutos roseus	3	Rose	Midsum. oz, $1.	$0 10
Hollyhock (Mallow)				
Boddington's Quality Double—				
Apple Blossom	6		Midsum. ⅛oz.50c.	10
Bright Pink	6		Midsum. ⅛oz.50c.	10
Blood-red	6		Midsum. ⅛oz.50c.	10
Canary-yellow	6		Midsum. ⅛oz.50c.	10
Crimson	6		Midsum. ⅛oz.50c.	10
Golden Yellow	6		Midsum. ⅛oz.50c.	10
Lilac	6		Midsum. ⅛oz.50c.	10
Peach Blossom	6		Midsum. ⅛oz.50c.	10
Rose	6		Midsum. ⅛oz.50c.	10
Salmon	6		Midsum. ⅛oz.50c.	10
Scarlet	6		Midsum, ⅛oz.50c.	10
Snow-white	6		Midsum. ⅛oz.50c.	10
Mixed	6		Midsum. ⅛oz.40c.	10
Allegheny Mixed	6		Midsum. oz. $1.	10
Single Finest Mixed	6		Midsum. oz. $1.	10
Chater's Choice Double Mixed.	6		Midsum. ⅛oz.50c.	10
Iberis Gibraltarica	1	White	July	10
sempervirens	1	White	July	10
Incarvillea (Hardy Gloxinia)				
Delavayi	2	Rose	Midsum. ⅛oz.75c.	10
Inula grandiflora	2	Or.-yellow	Summer	25
Lavandula (Lavender) vera	1½	Lavender	Midsum. oz.60c.	10
Lathyrus (Everlasting Sweet Pea)				
latifolius, Pink Beauty	10	Pink	Midsum. oz.40c.	10
latifolius roseus	10	Rose	Midsum. oz.40c.	10
latifolius albus	10	White	Midsum. oz.40c.	10
Leontopodium (Alpine Sunflower, or Edelweiss)				
alpinum	½	White	Midsummer	10
Liatris (Blazing Star)				
scariosa præcox	3½	Purple	July-September	10
spicata	2½	Purple	July-September	10
Linum (Flax) perenne	1½	Blue	July-September	10
Lobelia (Cardinal Flower)				
cardinalis	2	Fiery red	August, Sept.	10
cardinalis Nanseniana	2	Fiery red	August, Sept.	50
fulgens, Best Hybrids	2	Various	August, Sept.	25
fulgens, Queen Victoria	2	Scarlet	August, Sept.	25
syphilitica	2	Blue	August, Sept.	15
Lupinus (Lupin) arboreus	4	Yellow	June-Sep.	10
arboreus, Snow Queen	4	White	June-Sep.	15
Nootkatensis	5	Blue	June-Sep.	25
polyphyllus	4	Blue	June-Sep. oz.25c.	10
polyphyllus aureus	3 to 4	Yellow	June-Sep.	50
polyphyllus roseus	4	Rose-pink	June-Sep. oz.$1.	10
polyphyllus, mixed	4	Various	June-Sep. oz.25c.	10
Lychnis (Campion) alpina	½	Rose	May, June	10
Chalcedonica	2½	Scarlet	May, June oz.75c.	10
fulgens	2½	Red	May,June ¼oz.$1.	10
Haageana	1	Or.-scarlet	My,Jun. ¼oz.75c.	10
Haageana fol. atropurpurea	1	Or.-scarlet	My,Jun. ¼oz.75c.	10
viscaria splendens	1½	Deep pink	May, June oz.50c.	10
Lysimachia (Creeping Jenny)				
Japonica		Yellow	Summer	10
Lythrum (Rose Loosestrife)				
roseum superbum	3½	Rose	July-Sept. oz.30c.	10
salicaria	3½	Purple	July-Sept. oz.30c.	10
Malva (Mallow) moschata	5	Crimson	July-Sept. oz.$1.	10
moschata flora alba	5	White	July-Sept. oz.$1.	10
Meconopsis Cambrica	1	Yellow	Summer	10
Cambrica fl. pl	1	Yellow	Summer	25
Wallachii	4½	Pale blue	July, August	75
integrifolia	3½	Yellow	Aug., September	75
Michauxia campanuloides	4	White	June, July	50
Mimulus cardinalis	1½	Or.& Scar.	Summer	10
cupreus, Prince Bismarck	½	Pur.-crim.	Summer	10
Monarda (Oswego Tea, or Bee Balm) didyma	3	Crimson	Jly.-Sep. ¼oz.25c.	10
Myosotis (Forget-me-not)				
alpestris	½	Blue	Spring ¼oz.50c.	10
alpestris, Eliza Fonrobert	½	Sky-blue	Spring ¼oz.50c.	10
alpestris, Victoria	½	Sky-blue	Spring ⅛oz.50c.	15
dissitiflora	½	Blue	Spring	10
palustris	½	Blue	Spring ⅛oz.50c.	15
palustris grandiflora	½	Deep blue	Spring ⅛oz.50c.	15
semperflorens	1	Deep blue	Spg.,aut. ⅛oz.40c.	15
Royal Blue	1	Royal blue	Spring ⅛oz.75c.	15
OEnothera (Evening Primrose,				
Fraseri	1½	Yellow	June-Sept.	10
fruticosa major	2	Gold. yel.	June-Aug. oz.75c.	10
fruticosa Youngii	1½	Yellow	June-August	25
Lamarckiana	2	Gold. yel	June-Aug. oz.25c.	10

	Height feet	Color	Time of flowering		Price per pkt.
OEnothera, continued					
Missouriensis (macrocarpa)	1	Gold. yel.	Sum.		$0 10
rosea Mexicana	1½	Pink	Summer		10
taraxacifolia alba	1½	White	Summer		10
Papaver (Poppy)					
alpinum, Mixed	1	Various	Summer		10
bracteatum hybridum	2½	Red	Summer	oz.$1.	10
bracteatum Livermere	2½	Crimson	Summer	¼oz.50c.	10
involucratum maximum	2½	Red	Summer	oz.50c.	10
nudicaule (Iceland Poppy), mixed	1	Mix. colors	Summer	oz.$1.50.	10
orientale, Blush Queen	3	Pink	Summer	⅛oz.40c.	10
orientale, Brightness	3	Scarlet	Summer	⅛oz.40c.	10
orientale, Brilliant	3	Crimson	Summer	¼oz.50c.	10
orientale, Colosseum. Brilliant deep scarlet; immense flowers, 7 to 7½ inches across					10
orientale, Goliath	3	Crimson	Midsum.	⅛oz.40c.	10
orientale, Grand Mogul	3	Crimson	Midsum.	¼oz.60c.	10
orientale, Mammoth. Bright scarlet flowers; borne on 4-foot stems					25
orientale, Parkmanni	3	Scarlet	Midsum.	⅛oz.25c.	10
orientale, Prince of Orange	3	Orange	Midsum.	⅛oz.30c.	10
orientale, Royal Scarlet	3	Scarlet	Midsum.	¼oz.60c.	10
orientale, Salmon Queen	3	Salmon	Midsum.	⅛oz.40c.	10
orientale, Trilby	3	Salmon	Midsum.	⅛oz.35c.	10
Pentstemon (Beard-Tongue)					
Boddington's Gloxinioides	3	Mixed	Ju.-Au.	3pkts.$1.25	50
Digitalis	3	Pure white	June-Aug.	oz.50c.	10
pubescens	3	Rosy pur.	June-August		10
Hartwegii grandiflorus	3	Mixed	June-August		25
Phlox (Flame-Flower)					
decussata, newest hybrids	3	Mixed	June-August		25
Physalis (Chinese Lantern Plant)					
Franchetti	2	Or.-scarlet	Fall	¼oz.30c.	10
Physostegia (False Dragon Head)					
speciosa	3½	Pink	Midsum.	¼oz.50c.	10
speciosa alba	3½	White	Midsum.	¼oz.50c.	10
Pink (Clove Carnation)					
Mrs. Sinkins	1	White	Summer		50
Homer	1	Scarlet	Summer		50
Platycodon (Chinese Bellflower). (See also Wahlenbergia.)					
Mariesii	1	Blue	Jun.-Oct.		10
Mariesii album	1	White	Jun.-Oct.		10
Polemonium (Jacob's Ladder)					
cæruleum album	1	White	June-Oct.	oz.75c.	10
cæruleum grandiflorum	1	Deep blue	June-Oct.	oz.50c.	10
Richardsonii	1	Sky-blue	June-July	oz.$1.	10
Polyanthus (*Primula elatior*)					
Blue	10 in.		Spring		25
English (selected strain)	10 in.	Mixed	Spring	¼oz.50c.	10
Gold-laced, extra choice	10 in.	Mixed	Spring		25
Giant White	1		Spring	⅛oz.$1.	25
Giant Yellow	1		Spring	⅛oz.$1.	25
Giant Crimson	1		Spring		25
Giant Mixed	1		Spring	⅛oz.$1.	25
Polyanthus—Primrose (Bunch-flowered). Large-fl'd., mixed.	1	Various	Spring		25
Primrose, Large-flowered	1	Various	Spring		25
English (*Primula vulgaris*)	1	Yellow	Spring		10
Primula cortusoides amœna (Sieboldi)	10 in.	Various	Spring		25
denticulata	10 in.	Lavender	Spring		15
denticulata alba	10 in.	White	Spring		15
denticulata Cashmeriana	1	Deep vio.	Spring		50
frondosa	½	Lilac-pur.	Spring		50
Japonica	10 in.	White	Spring		15
officinalis (Cowslip)	1	Yellow	Spring		10
rosea	10 in.	Rose	Spring		15
Sikkimensis	1½	Pale yel.	Spring		50
Pyrethrum roseum	2	Rose	Spring	¼oz.60c.	15
Kelway's Hybrids, Single	2	Mixed	Spring	¼oz.60c.	15
Kelway's Hybrids, Double	2	Mixed	Spring		25
uliginosum	3	White	Midsum.	¼oz.35c.	10
Comet-flowered	2	Mixed	July	5 pkts.$1.	25
Rudbeckia (Coneflower)					
bicolor superba	2	Or.-yellow	July-Sept.	oz.75c.	10
laciniata	3 to 5	Yellow	July-September		15
Neumannii	5	Or.-yellow	Jul.-Sep.	¼oz.75c.	15
purpurea hybrida	5	Purple	Jul.-Sep.	⅛oz.75c.	15
Salvia argentea	3	White	June-Aug.	oz.50c.	10
Saponaria (Soapwort)					
ocymoides	¼	Rose	Midsum.	oz.30c.	10
Saxifraga (cordifolia)					
Megasia, large-flowering	1	Pink	Spring		25
Scabiosa Caucasica (Hardy Blue Scabious)	2	Lavender	Summer	¼oz.$1.	10
Scabiosa, continued					
Caucasica perfecta	2	Dark blue	Summer		$0 25
Caucasica perfecta alba	2	White	Summer		25
Japonica	2	Lilac	Summer	⅛oz.50c.	15
Senecio clivorum	4 to 5	Orange	July-September		25
Silphium (Rosin Weed)					
perfoliatum	5	Yellow	Fall	¼oz.75c.	10
Statice (Sea Lavender)					
incana hybrida nana	4 in.	Violet	June-September		10
latifolia	2	Blue	June-September		10
Sinensis	2	Blue	June-September		10
Gmelini	2	Violet-blue	June-September		10
Stokesia cyanea (Hardy Blue Aster)	2	Blue	Jul., Oct.	¼oz.50c.	10
Sweet William					
Boddington's Auricula-eyed	1½	Mixed	June-Sept.	oz.75c.	10
Dark Crimson	1½		June-Sept.	oz.75c.	10
Maroon	1½		June-Sept.	oz.75c.	10
Newport Pink	1½		June-September		15
Pure White	1½		June-Sept.	oz.75c.	10
Red	1½		June-Sept.	oz.75c.	10
Scarlet	1½		June-Sept.	oz.75c.	10
Violet	1½		June-Sept.	oz.75c.	10
Finest Mixed Single	1½		June-Sept.	oz.50c.	10
Boddington's Giant Double Finest Mixed	1½		Jun.-Sep.	oz.$1.50.	10
Double Rose	1½		June-September		15
Scarlet Beauty	1½	Scarlet	June-September		15
Sutton's Scarlet	1½		June-September		50
Thalictrum (Meadow Rue)					
adiantifolium	1½	Yellow	Summer	¼oz.50c.	10
aquilegifolium	3	Purple	Summer	⅛oz.50c.	10
Tradescantia (Spiderwort)					
Virginica	1	Blue	Summer		10
Tricyrtis (Jap. Toad Lily) hirta.	1½	Spld pur.	Summer		25
Tritoma (Red-Hot Poker; Flame Flower). New sorts, mixed.	4	Mixed	Summer		10
Trollius (Globe Flower)					
Caucasicus (Golden Globe)	2	Yellow	Summer	⅛oz.75c.	10
Japonicus fl. pl.	2	Dbl. yel.	Summer		25
New Hybrids	2	Mixed	Summer		10
Tunica (Coat Flower)					
saxifraga	½	Pale pur.	Summer	oz. 50c.	10
Valeriana (Spurred Flower)					
coccinea	2	Scarlet	June-Oct.	oz. 50c.	10
montana	2	Pink	June-Oct.	¼oz.$1.	10
rubra	2	Red	June-Oct.	oz. 50c.	10
rubra flora alba	2	White	June-Oct.	oz. 50c.	10
Verbascum (Mullein)					
Blattaria alba	4	White	July-September		10
Libani	4	Yellow	July-September		10
Olympicum	6	Yellow	July-September		10
Phœnicum	1½	Purple	May, June		10
Veronica (Ironweed) candida	2	White	July-August		10
incana	1	Blue	July-August		10
spicata	1½	Violet-blue	Jul-Aug.	oz.$1.50.	10
Viola cornuta (Tufted Pansies)					
alba	½	White	Spring	oz.$3.50.	10
Papilio	½	Lilac	Spring	oz.$3.50.	10
Perfection	½	Blue	Spring	oz.$3.50.	10
White Perfection	½	White	Spring	oz.$3.50.	10
lutea	½	Yellow	Spring	oz.$3.50.	10
lutea splendens	½	Orange	Spring	oz.$3.50.	10
Purple Queen	½	Purple	Spring	oz.$3.50.	10
Rose Queen	½	Rosy lilac	Spring		25
Mixed	½	Mixed	Spring	oz.$2.	10
odorata (Sweet Violet)	½	Blue	Spring	⅛oz.75c.	10
Viola hybrida (Bedding Pansies)					
Mars. White, small yellow eye				⅛oz., $2 00	50
Ardwell Gem. Large rayless flower; primrose				" 2 00	50
Bullion. Golden yellow				" 2 50	1 00
John Querton. Deep lavender				" 2 00	50
Marchioness. Pure white				" 2 00	50
Rover. Lavender, flaked white				" 2 00	50
Mixed				" 1 50	25
Wahlenbergia (Japanese Bell-Flower) grandiflora	1½	Blue	Summer	oz.75c.	10
grandiflora alba	1½	White	Summer	¼oz.75c.	10
grandiflora alba plena	½	Dbl. white	Summer	⅛oz $1.	10
grandiflora cærulea plena	1½	Deep blue	Summer	⅛oz.$1.	10
grandiflora nana	½	Blue	Summer	⅛oz.$1.	10
grandiflora nana alba	1	White	Summer	⅛oz.$1.	10
Wallflower (Half-hardy)					
Single Fine Mixed	1½	Mixed	Summer	oz.60c.	10
Double Finest Mixed	1½	Mixed	Summer		10

ORNAMENTAL GRASSES

The best 10 Perennial Varieties, collection, 90 cts., single pkt. 10c.

Boddington's "Quality" Flower Seeds

FOR INDOOR, SUMMER AND FALL SOWING

ANTIRRHINUM (Snapdragon)

Very popular for winter-flowering under glass.

	Pkt.	¼oz.
Giant Coral-Red	$0 10	$0 50
“ **Queen Victoria.** Pure white	25	1 00
“ **Daybreak.** Pink	10	50
“ **Brilliant.** Scarlet, yellow and white	10	50
“ **Crescia.** Dark scarlet, white and yellow	10	50
“ **Luteum.** Yellow	10	50
“ **Firefly.** Scarlet	10	50
“ **Fire King.** Scarlet, with orange	25	1 00
Queen of the North. White; medium height	10	50

ASPARAGUS

Plumosus nanus. G. C. Extensively used for cutting purposes. Pkt. 25 cts., 100 seeds for $1.

Sprengeri. G.P. Pkt. 10 cts., 100 seeds for 50 cts.

Bellis perennis

(English Daisies)

Boddington's GIANT WHITE and GIANT ROSE

For strength, robust growth and size of flowers these **Two Giant English Daisies** excel all varieties hitherto disseminated. Each plant produces from 12 to 15 flowers, 2 to 3 inches in diameter. Each, pkt. 15 cts., 2 pkts. 25 cts.

Boddington's Crimson King. Extra-large, crimson variety. Pkt. 25c., 5 pkts. $1.

The Bride. The finest double; pure white. Pkt. 25 cts., ⅛oz. $1.

Longfellow. Double; rose. Pkt. 25 cts., ⅛oz. 75 cts.

Snowball. Double; white. Pkt. 25 cts., ⅛oz. $1.

CALCEOLARIA HYBRIDA

BODDINGTON'S PERFECTION. July is the best month for sowing the seed. The great advance made in the habit of the strains offered is remarkable, while in the colors there is a marked improvement. Saved by England's most famous specialists. Monster flowers of rich colors, including spotted, laced, blotched and self-colored. ½pkt. 60c., pkt. $1.

BODDINGTON'S INTERNATIONAL EXHIBITION STRAIN. G.P. The seed of this strain was collected from the prize-winning plants shown at the International Horticultural Exhibition, London, 1912, and as seen by our Mr. Bunyard. He considered them the finest collection of plants and varieties ever staged. We offer a limited quantity at $2 per pkt., 3 pkts. for $5.

MIGNONETTE Greenhouse-Matured Seed

BODDINGTON'S MAJESTY. The grandest of all Mignonettes for indoor forcing. Easy to grow; strong constitution, throwing up a quantity of flower-spikes which grow to an immense size. Half pkt. 60 cts., pkt. containing about 500 seeds $1, ⅛oz. $1.50.

ALLEN'S DEFIANCE. (True stock.) Popular for indoors; long spikes; fine for cutting. Originator's stock. Pkt. 25 cts., ⅛oz. $1.

Boddington's Giant Antirrhinums

MYOSOTIS (Forget-Me-Not)

BODDINGTON'S POT. Forget-me-nots are delightful subjects for flowering indoors at Christmas time, and as they are everywhere welcome the practice of growing plants in pots is rapidly increasing. Sown in July and potted on, the strain we offer produces fine free-growing specimen plants for Christmas. Pkt. 50 cts., 3 pkts. for $1.25.

RUTH FISCHER. This is indeed a grand novelty. Compact bushes, 12 inches in diameter, and literally covered with sprays of beautiful, heavenly blue Forget-me-not flowers. The individual spray is composed of from six to ten blooms, which are giants compared to the well-known flower. For edging in borders, or for a pot plant, no finer blue flower has ever been in existence. This variety is absolutely hardy, and, with little protection, will survive the most severe winters. Pkt. 35 cts., 3 for $1.

SUTTON'S ROYAL BLUE. Early and free-blooming; flowers of the deepest indigo-blue produced in long sprays which are excellent for cutting. Height 12 inches. Pkt. 50 cts. and 75 cts.

CANDYTUFT

(Iberis)

BODDINGTON'S GIANT HYACINTH-FLOWERED. Large pure white spiral spikes. Pkt. 35 cts.

Empress. 1 ft. Pure white; pyramidal. Pkt. 10 cts., oz. 50 cts.

White Rocket. Large trusses. Pkt. 5 cts., oz. 30 cts.

BODDINGTON'S MATCHLESS CINERARIAS

In the culture of the Cineraria the one mistake so often made is that of sowing the seed too soon. The plants thus raised, more often than not, make a rank growth; this is not in any sense desirable. By sowing in May and June, plants large enough for all decorative purposes can be had. In after-treatment the aim should be to secure as hard a growth as possible. Sturdy plants with leaves of medium size are best.

Boddington's Matchless Mixed. A combination of the three most famous English strains, which can be recommended to those wishing to grow the best **Tall**, ½pkt. 60 cts., pkt. $1; **Dwarf**, ½pkt. 60 cts., pkt. $1.

BODDINGTON'S CACTUS-FLOWERED. Large flowers with narrow rolled petals radiating from a small center. An agreeable variation from the full florists' flower, and the strain has been much admired. ½pkt. 60 cts., pkt. $1.

STELLATA (Star-flowering Cineraria). Tall-growing; excellent as a single specimen for table decoration, or for grouping with splendid effect in corridors and conservatories. ½pkt. 60 cts., pkt. $1

GRANDIFLORA NANA "STELLA." The plants are of fine, compact habit of growth, and covered with splendid large flowers, with ray-like petals, beautifully quilled and fluted in cactus-dahlia fashion. All colors mixed, ½pkt. 60 cts., pkt. $1

Primula obconica gigantea

The following varieties are vast improvements on the old type of *P. obconica*, being freer flowering and of sturdier habit. In habit and foliage they resemble the beautiful *P. cortusoides*, and they are among the most useful Primulas for pot culture or for the open border during the summer months. To obtain good plants for winter and early spring flowering, the seed should be sown in warmth the previous April or May, and wintered in a cool greenhouse or frame.

Primula obconica gigantea Kermesina. Deep crimson.

Primula obconica gigantea alba. The pure white flowers greatly enhance the beauty of the lilac, rose and crimson shades.

Primula obconica gigantea lilacina. Beautiful lilac.

Primula obconica gigantea rosea. Lovely rose.

Primula obconica gigantea grandiflora. Mixed varieties, containing pure white to deep crimson.

Each of above, ½pkt. 30 cts., pkt. 50 cts.

Primula Malacoides (**The Giant Baby Primrose**). The flowers measure ½ to ¾ inches across, are a pretty light lilac, and are borne in whorls on branching stems which are graceful, and strong. If grown in a greenhouse, can be had in bloom four to five months after sowing. Pkt. 50 cts., 3 for $1.25.

Primula Malacoides alba. The white prototype of the foregoing variety, and a great acquisition; very chaste and beautiful as a plant or cut-flower. The seedlings bloom four months from date of sowing; from January sowings they will flower from May to July, and by sowing in August a rich display of bloom lasts well into the winter months. Pkt. 50 cts., 3 pkts. for $1.25.

Primula, New Hybrid, "Queen of Roses." A lovely new hybrid of *P. obconica* and *P. stellata*, producing shapely heads of large and beautiful bright rose-colored flowers, remaining decorative for a long time. 1 foot. ½pkt. 60 cts., pkt. $1.

Primula Kewensis (**Giant Buttercup**). This plant is a strong grower, with bright green leaves and numerous erect flower-scapes 10 to 18 inches in height, producing flowers in whorls at intervals along their whole length. The flowers are fragrant, bright yellow in color, with a slender tube and spreading limb nearly an inch in diameter. ½pkt. 60 cts., pkt. $1.

Primula Kewensis, var. Farinosa. (Veitch.) The stems and foliage being elegantly covered with a silvery white powder, make it a most charming and effective variety. Easy of cultivation and blooms profusely. Pkt. 75 cts.

Primula pulverulenta. In habit and foliage it resembles *P. Japonica*, but differs in having larger and more richly colored flowers, and in having the flower stems and calyces thickly coated with a white farina or meal. Interesting and effective. Pkt. 75 cts.

Primula floribunda grandiflora (**Buttercup**). Small, yellow flowers borne in great profusion; fine for pots and makes a most useful plant for table decorations. Pkt. 50 cts.

Primula Forbesi (**Baby Primrose**). The flowers are very graceful, not quite an inch across, and are of a most pleasing rose-color, with a yellow eye. They are borne on erect stems 10 to 12 inches high, in tiers, and remain fresh for over a week after being cut. They are of a most exquisite, refreshing fragrance. Pkt. 25 cts.

SCHIZANTHUS

Grandiflorus Boddingtonii. **BODDINGTON'S SELECT HYBRIDS.** Plants exhibited **by Chester K. Billings (James Bell, Gardener) at the great International Flower Show New York City, last April, were awarded First Prize and the Silver Medal.** Strain superior to any of the Schizanthus in cultivation; the flowers are much larger, better shaped, and the colors show a wide range, including shades of yellow, apricot, pink, salmon, carmine, crimson, mauve and purple, in various markings and combinations. In habit the plants are very dwarf and bushy, and the flowers invaluable for cutting. Schizanthus plants have become indispensable for greenhouse and conservatory decoration, and as a pot-plant for decoration they are unequaled. Pkt. 75 cts., 3 pkts. $2.

WISETONENSIS. Pkt. 50 cts., 3 for $1.25.

Schizanthus grandiflorus Boddingtonii

STOCKS, WINTER-FLOWERING

ABUNDANCE. Excellent for a summer- or winter-flowering variety. The extraordinary growth of this variety is caused by the central stem dividing into twelve to fifteen lateral branches, which in their turn produce fifteen to twenty side shoots forming magnificent spikes of flowers. Color, fine shade of carmine-rose, similar to Queen Alexandra. Pkt. 25 cts., 5 pkts. $1.

Empress Elizabeth. Splendid winter Stock. Carmine-rose. Pkt. 25 cts.

Beauty of Nice. Daybreak-pink; one of the best. Pkt. 15c.

Almond Blossom. Another fine new color of this splendid class, comprising former introductions, Beauty of Nice, Queen Alexandra and Crimson King. Pkt. 25c., 5 pkts. $1.

Canary-Yellow. Undoubtedly the finest yellow Stock yet raised; produces large spikes of beautiful sweet-scented flowers on well-shaped plants. Wallflower-leaved foliage, similar to that of our well-known • Cut-and-Come-Again, to which this variety makes a good companion. Height, 15 in. Pkt. 25 cts., 5 pkts. $1.

Crimson King. The plant attains a height of 2 to 2½ feet, and throws a gigantic flower-spike 1 foot in length, around which are a number of side shoots, covered with large fragrant flowers of a brilliant, fiery crimson, a large percentage of which are double. Pkt. 25 cts., 5 pkts. $1.

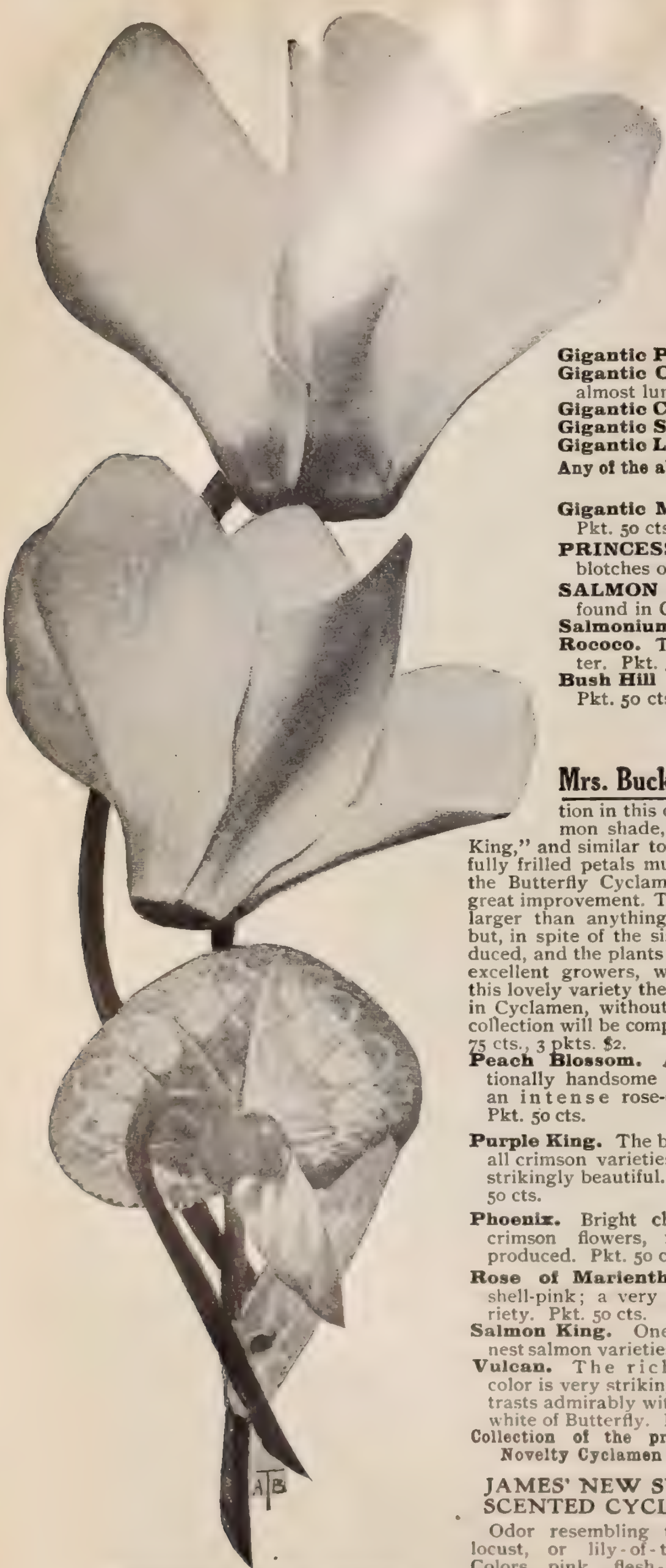
Empress Augusta Victoria. A grand winter Stock. Color silvery lilac, surpassing in beauty all the blue shades; grand for cutting. Pkt. 25 cts., 5 pkts. $1.

Princess Alice (Cut-and-Come-Again). Pure white. Pkt. 15 cts., ⅛oz. $1.

Queen Alexandra. A splendid variety, with flowers of a delicate rosy lilac, a tint of incomparable beauty; for cut and bouquet work of exceptionally good value. Pkt. 25 cts., 5 pkts. $1.

White Lady **Novelty Large-flowering Winter Stock.** Raiser's description: "The large-flowering Brompton Stock, Empress Elizabeth, with its brilliant carmine flowers, is generally recognized as one of the best and most beautiful of Stocks, and I am raising from it a series of splendid new colors, the first of which is my new variety, White Lady. This produces strikingly large and very double flowers of a lustrous snowy white. About 20 inches high and arrayed in remarkably handsome foliage, the plants throw up a massive central spike like that of a Tree Wallflower, and assume the shape of pyramidal bouquets. White Lady blooms early and remains long in flower; it will produce 60 to 65 per cent of doubles, and certainly surpasses in beauty every White Stock that has been obtained up to the present." Pkt. 35c., 3 pkts. $1.

BODDINGTON'S GIGANTIC CYCLAMEN



Boddington's Gigantic Cyclamen

The seed of Cyclamen is often sown too early in the year; from the middle of August to the end of September is the best time. The seedlings should be grown on to the flowering stage without any check whatever. When grown cool, the results are most satisfactory. Boddington's Gigantic Cyclamen are unequaled for size and quality of bloom. A magnificent strain of Cyclamen with flowers of extraordinary size and substance.

Gigantic White Butterfly. Pure white; immense flowers.
Gigantic Snowflake. The largest of all white Cyclamen.
Gigantic Cherry-Red. Most brilliant and effective.
Gigantic Rose. Immense flowers of a pleasing shade of light rose.
Gigantic Pink. Exquisite shade of soft pink.
Gigantic Crimson. Most striking color; under artificial light appears to be almost luminous.
Gigantic Crimson and White. A magnificent flower of the largest type.
Gigantic Syringa-Blue. A charming color.
Gigantic Lilac. A very pleasing color, lighting up well at night.

Any of the above varieties, pkt. 50 cts., 100 seeds, $2. Collection of 9 varieties as above, one packet each, $4

Gigantic Mixed. A mixture of all the above varieties in proper proportion. Pkt. 50 cts., 100 seeds $1.50.

PRINCESS MAY. A very pretty type of Cyclamen. Color pink, with suffused blotches of crimson at base of petals. Pkt. 50 cts., 100 seeds $2.25.

SALMON QUEEN. Undoubtedly the most distinct and beautiful salmon-color found in Cyclamens. Pkt. 50 cts., 100 seeds $2.25.

Salmonium splendens. Fine salmon-pink variety. Pkt. 50 cts., 100 seeds $2.25.

Rococo. The flowers, which are beautifully fringed, measure 5 inches in diameter. Pkt. 50 cts., 100 seeds $2.25.

Bush Hill Pioneer. A beautiful new feathered Cyclamen in various colors. Pkt. 50 cts., 100 seeds $2.25.

Seven Grand Novelty Cyclamen

Mrs. Buckston. It is not often that a Cyclamen is honored by the Award of Merit from the Royal Horticultural Society, but the exception in this case well merits the award. Cyclamen Mrs. Buckston is of a real salmon shade, a lovely tint somewhat more delicate than found in our "Salmon King," and similar to the famous carnation, "Enchantress." The type which has beautifully frilled petals must not be mistaken for the Butterfly Cyclamen, over which it is a great improvement. The flowers are immense, larger than anything we have seen before, but, in spite of the size, are most freely produced, and the plants also being excellent growers, we have in this lovely variety the last word in Cyclamen, without which no collection will be complete. Pkt. 75 cts., 3 pkts. $2.

The Great Cyclamen, Mrs. Buckston

Peach Blossom. An exceptionally handsome variety of an intense rose-color. Pkt. 50 cts.

Purple King. The best of all crimson varieties and strikingly beautiful. Pkt. 50 cts.

Phoenix. Bright cherry-crimson flowers, freely produced. Pkt. 50 cts.

Rose of Marienthal. Soft shell-pink; a very pretty variety. Pkt. 50 cts.

Salmon King. One of the finest salmon varieties. Pkt. 50c.

Vulcan. The rich crimson-color is very striking and contrasts admirably with the pure white of Butterfly. Pkt. 50 cts.

Collection of the preceding 7 Novelty Cyclamen for $3

JAMES' NEW SWEET-SCENTED CYCLAMEN

Odor resembling the honey locust, or lily-of-the-valley. Colors pink, flesh-pink with carmine base and white. Pkt. 50c.

"Quality" Christmas-Flowering Sweet Peas

At the exhibition of the National Sweet Pea Society of America, held in New York City, July 12 and 13, 1910, we were again awarded the C. C. MORSE CO.'S SILVER CUP for the finest exhibit of Sweet Peas. Open to the trade only.

Cultivation. Christmas-flowering Sweet Peas should not be sown too thickly; about one ounce to 25 feet is sufficient. Thin out to about 3 inches apart when plants are about 6 inches high; if wanted for Christmas, sow before the end of August; if wanted during January, February and March, about the middle of September; if wanted for Easter, about the first of November. For successful growing, a temperature of 40 to 45 degrees at night and 10 degrees higher in the day is considered best. Watch out for red spider, thrip and green fly. Feed when plants are in full bloom.

BODDINGTON'S EXTRA-EARLY CHRISTMAS WHITE, SNOWBIRD. An **exceptionally** early Sweet Pea for indoor flowering—**will bloom six weeks after sowing**. Color clear white, upon long stems; habit fairly dwarf, and of **exceptionally** free-flowering qualities. Without doubt, the finest early white for indoor planting. Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.

BODDINGTON'S CHRISTMAS PINK. This is the earliest and most profitable and useful Sweet Pea in cultivation, as, by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the winter months. Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.

BODDINGTON'S CHRISTMAS WHITE. A companion to Christmas Pink. Just as free and profuse a bloomer. Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.

Angelino. Self-pink; new variety. Pkt. 35 cts., oz. 50 cts., ¼ lb. $1.50.

CANARY. Similar to Christmas White, but flowers are of an exceptionally good yellow. Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.

Christmas Meteor. Scarlet; fine, open, red flower. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.50.

Christmas Stella Morse. Creamy buff standard, wings slightly tinged with pink. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.50.

FLAMINGO. Color scarlet; free-flowering and early. Pkt. 15c., oz. 50 cts., ¼ lb. $1.50.

Florence Denzer. Pure white. Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.

Le Marquis. This is the same color as Princess of Wales violet; has very large flowers. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.50.

Miss Helen M. Gould. White, open flower; standard lilac, marbled. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.75.

Miss Josey Reilly. Lilac; very large flowers. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.75.

Mrs. A. Farenwald. Semi-orchid type, clear dark pink. Pkt. 25 cts., oz. $1.50.

Mrs. Alex. Wallace. Lavender. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.75.

Mrs. Chas. H. Totty. Sky-blue; late. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.75.

Mrs. E. Wild. Carmine or dark pink. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.75.

Mrs. F. J. Dolansky. Daybreak-pink. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.75.

Mrs. Geo. Lewis. Large, pure white, wavy flower. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.75.

Mrs. Hannan. Deep rose-pink of a very pleasing shade; medium flower. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.75.

Mrs. James Wheeler. Salmon with orange tint; Unwin type. Pkt. 25 cts., oz. 75 cts., ¼ lb. $2.

Mrs. Wm. Sim. Salmon-pink. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.75.

Mrs. W. W. Smalley. Satiny pink. Pkt. 15c., oz. 50c., ¼ lb. $1.75.

Mrs. Zvolanek. Blue variegated; very pretty. Pkt. 15 cts., oz. 50c.

Orange Bird. Orange with rose; large blooms. Pkt. 25 cts., oz. 50 cts., ¼ lb. $1.50.

Pink Beauty. Very large; rose pink with orange. Pkt. 25 cts., oz. 50 cts., ¼ lb. $1.50.

Wallacea. An excellent lavender variety, and one of the best of its color for indoor flowering. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.75.

Wachtung. Pure white; height 6 feet. Pkt. 10c., oz. 35c., ¼ lb. $1.

Winter Cheer. Wavy, large, pure white flowers. Pkt. 25 cts., oz. 75 cts., ¼ lb. $2.

Wm. J. Stewart. Blue self. Pkt. 15 cts., oz. 50 cts., ¼ lb. $1.75.

Zvolanek's Pink. Very large flower; soft pink; very attractive. Pkt. 25 cts., oz. 75 cts., ¼ lb. $1.50.

WE CAN QUOTE YOU ZVOLANEK'S AND ALL OTHER RAISERS' NOVELTY WINTER-FLOWERING SWEET PEAS, EITHER SPENCER OR GRANDIFLORA TYPES.

BODDINGTON'S "QUALITY" SWEET PEAS

(For Fall Sowing)

It has become a practice among many gardeners and florists to sow Sweet Peas in the open ground in the fall. The following we consider the best color varieties for all purposes.

	Pkt.	Oz.	¼ lb.
Asta Ohn Spencer. Lavender	$0 15	$0 75	$2 00
Black Knight Spencer. Very deep maroon	15	50	1 75
Captain of the Blues Spencer. Purple and bright blue	15	50	1 75
Countess Spencer. Pink	15	50	1 75
Dorothy Eckford. White	10	25	75
Frank Dolby. Lavender	10	40	1 25
George Herbert. Light pink, shaded deeper pink	10	40	1 25
Gladys Unwin. Pink	10	40	1 25
Helen Lewis. Orange-pink	10	40	1 25
Helen Pierce. Mottled blue	10	35	1 00
King Edward Spencer. Crimson	15	75	2 00
Primrose Spencer. Yellow	10	40	1 25
White Spencer. White	15	50	1 75

Boddington's Extra-early Christmas White Sweet Pea, Snowbird

Boddington's "Quality" Giant Pansies

Pansy Seed, to give the best flowering results in the spring, should be sown during July and August.

Our Giant Pansy Seed during the past season gave unprecedented satisfaction, and every order booked last year was duplicated and increased this year. All the testimonials received mentioned specially the high grade of flowers—color, form and size of the blossoms. This year, by adding improved types, intending customers can absolutely rely on a duplication of last season's success.

BODDINGTON'S "CHALLENGE" PANSIES (All Giants)

This Challenge mixture contains all the finest Giant strains of the leading Pansy specialists in the world—the Giant self-colors, the Giant striped and margined, and the Giant blotched—all carefully mixed in proportion. **25 cts. per half-packet, 50 cts. per packet, $2.50 per quarter-ounce, $4.25 per half ounce, $8 per ounce.**

BODDINGTON'S GIANT ENGLISH EXHIBITION MIXTURE. Our representative, Mr. H. A. Bunyard, during his visit to the Royal International Horticultural Show in London, last year, procured this specially fine strain of large and beautiful Pansies. We strongly urge our customers to give this new strain a trial. ⅛oz. $2.50, ¼oz. $4.25, ½oz. $8, per oz. $15, packets 50 cts. and $1 each.

GIANT TRIUMPH OF THE GIANTS. A superb mixture of exceedingly large and beautifully marked Pansies. Pkt. 50 cts., ¼oz. $3, oz. $10.

BODDINGTON'S NOVELTY PANSIES

	Pkt.
ADONIS. Light blue, with white center	$0 25
ANDROMEDA. Rosy, with lavender tint; a distinct type	25
BRIDESMAID. Giant flowers of rosy white, setting off strikingly the dark blotches of the center. A unique bloom	25
EMPEROR FRANCIS JOSEPH. Pure white, violet spots	25
PEACOCK. A most beautiful vari-colored variety	25

	Pkt.
MAUVE QUEEN. A delicate mauve Pansy, each of the lower three petals marked with a large blotch of distinct carmine	$0 25
PSYCHE. Violet, bordered white; beautifully waved petals	25
RUBY KING. Superb crimson and red shades	25
SNOWFLAKE. Pure white; immense flower	25
VULCAN. Giant brilliant dark red, with five black blotches	25

The above collection, one packet each of the 10 varieties, for $2

BODDINGTON'S "QUALITY" GIANT PANSIES

	Pkt.	¼oz.	Oz.
Boddington's "Challenge." For description, see above ... ½pkt., 25 cts.	$0 50	$2 50	$8 00
Giant Trimardeau. Mammoth-flowering and in a good range of color	15	1 00	3 00
Giant Masterpiece (Frilled Pansies). Petals beautifully waved. Exquisite colors	25	1 50	5 00
Giant Cassier's. A fine strain of large flowers.	50	2 50	8 00
Giant Bugnot's, Stained. Extra-choice flowers, large and plenty of light colors	25	1 50	5 00
Giant Mme. Perret. Many fine shades of red.	25	1 25	4 00
Giant Fire King. Brilliant red-yellow, with large brown eye	25	1 25	4 00
Giant Lord Beaconsfield. Deep purple-violet, top petals light blue	15	1 00	3 00
Giant Canary Bird. A five-spotted yellow variety on yellow ground	25	1 50	5 00

	Pkt.	¼oz.	Oz.
Giant Orchidaeflora, or **Orchid-flowered Pansy.** Contains many beautiful shades of gorgeous colors	$0 50	$2 50	$8 00
Giant Emperor William. Ultramarine-blue	15	1 00	3 50
Giant Golden Queen. Bright yellow, no eye	25	1 50	5 00
Giant Golden Yellow. Yellow, brown eye	15	1 00	3 00
Giant King of the Blacks (Faust). Black	15	1 00	3 00
Giant President McKinley. Golden yellow, large dark blotch	25	1 50	5 00
Giant Prince Bismarck. Yellowish bronze	15	1 00	3 00
Giant Pretiosa. Crimson-rose, white margin	50	1 75	6 00
Giant Rosy Lilac	15	1 00	3 00
Giant Snow Queen. White, center tinged yellow.	25	1 50	5 00
Giant Striped	15	1 00	3 00
Giant White. Violet spot; the largest white	15	1 00	3 00
Giant Hydrangea Rose. Very distinct	25	1 50	5 00

LAWN GRASS SEED

The "Lenox Formula." **Used by the best private gardeners.** This mixture is composed of fine-leaved, dwarf growing grasses, **all of the highest quality re-cleaned seed.** With proper preparation of the soil before sowing, it will produce a rich, velvety lawn in three to four weeks, which will remain green throughout the year. This mixture has produced some of the most famous lawns in the United States. We recommend sowing five bushels of seed to the acre, or for renovating old lawns, one to two bushels. One pound of seed will sow 250 square feet, one bushel 5,000 square feet. We must remind our customers, that **our bushel contains twenty (20) pounds of re-cleaned grass seed. Price, lb. 35 cts., 10 lbs. $3, per bus. of 20 lbs. $5.50, 10 bushels (200 lbs.) $50.**

BODDINGTON'S CENTRAL PARK MIXTURE. A mixture of grasses peculiarly suited to take firm hold and grow quickly. Makes a lawn in four to five weeks. The best time to sow is very early in spring, but seed may also be sown in the fall from September to October. **Price, lb. 25 cts., 10 lbs. $2.25, bus. $4.**

BODDINGTON'S SPECIAL "PUTTING-GREEN." The finest low-growing grasses are contained in this mixture, producing a lasting green turf that will withstand hard wear and tear. **Price, lb. 50 cts., 10 lbs. $4, bus. (20 lbs.) $7.50.**

BODDINGTON'S FAIR-GREEN LAWN GRASS. For the Golf-Links. **Price, bus. (20 lbs.) $5.50, 10 bus. $50.**

BODDINGTON'S "TERRACE MIXTURE." A mixture of strong, deep-rooted grasses for banks and terraces that will prevent washing away during heavy rains. **Price, lb. 50 cts., 10 lbs. $4, bus. (20 lbs.) $7.50.**

BODDINGTON'S MIXTURE FOR SHADY LAWNS. A mixture of fine grasses for growing in the shade, and under trees. **Price, lb. 50 cts., 10 lbs. $4, bus. (20 lbs.) $7.50.**

BODDINGTON'S LAWN GRASS FOR THE SOUTH. A mixture of grasses that stand extremes of heat and drought well, and that are therefore peculiarly adapted for southern lawns. **Price, lb. 50 cts., 10 lbs. $4, bus. (20 lbs.) $7.50.**

BODDINGTON'S SEASHORE GRASS. A mixture of fine grasses peculiarly suited to seaside lawns. **Price, lb. 50 cts., 10 lbs. $4, bus. (20 lbs.) $7.50.**

BODDINGTON'S TENNIS-COURT LAWN GRASS. A mixture of extra-fine grasses peculiarly adapted for tennis-courts. This mixture will make a firm, green and lasting turf of the finest texture, that will improve with trampling. **Price, lb. 50 cts., 10 lbs. $4, bus. (20 lbs.) $7.50.**

N. B.—We shall be pleased to make special mixtures for particular purposes or to suit exceptional conditions of soil, situation or climate. We invite consultation about any difficulties experienced in getting the right turf for any purpose or any place.

GRASSES AND CLOVERS

Prices made are upon fancy, re-cleaned seed—we do not carry the lower grades but can quote, if requested. Prices subject to change without notice. Special quotations on large quantities

Creeping Bent (*Agrostis stolonifera*). The distinctive feature of this species is, as the name implies, its compact, creeping, rooting stems. It is of rapid growth and spreading habit, and the stoloniferous roots form a strong enduring turf, that is positively improved by constant trampling. Being of fine texture, it is most valuable for lawns and putting-greens. If sown alone, 50 lbs. to the acre should be used. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Crested Dog's-Tail (*Cynosurus cristatus*). It possesses in a marked degree all the desirable features of a good lawn grass. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

English Rye (*Lolium perenne*). Grows rapidly and makes a good showing within a month from time of sowing. Heavy, clean seed. Lb. 15 cts., 10 lbs. $1.35, 100 lbs. $12.

Fine-leaved Sheep's Fescue (*Festuca tenuifolia*). Valuable for lawns. Lb. 50 cts., 10 lbs. $3.75, 100 lbs. $35.

Hard Fescue (*Festuca duriuscula*). A dwarf-growing variety, succeeding well in dry situations. Lb. 40 cts., 10 lbs. $3, 100 lbs. $28.

Italian Rye (*Lolium Italicum*). Thrives in almost any soil; lasts only one year. Lb. 20 cts., 10 lbs. $1.25, 100 lbs. $10.

Kentucky Blue (*Poa pratensis*). Fancy, or double extra clean. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Meadow Fescue (*Festuca pratensis*). Valuable for permanent pasture. Lb. 35 cts., 10 lbs. $3.25, 100 lbs. $30.

Meadow Foxtail (*Alopecurus pratensis*). For permanent pastures; rapid growth. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Orchard (*Dactylis glomerata*). Valuable for mixtures, either for pasture or hay. Lb. 35 cts., 10 lbs. $3, 100 lbs. $25.

Red or **Creeping Fescue** (*Festuca rubra*). Suitable for sandy seacoast and on dry soils. Lb. 40 cts., 10 lbs. $3.75, 100 lbs. $35.

Red Top (*Agrostis vulgaris*). Fancy or extra re-cleaned seed. Lb. 30 cts., 10 lbs. $2.75, 100 lbs. $25.

Rhode Island Bent (*Agrostis canina*). A very fine variety for lawns. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Rough-stalked Meadow (*Poa trivialis*). Valuable on damp soils. Lb. 75 cts., 10 lbs. $6.50, 100 lbs. $60.

Sheep's Fescue (*Festuca ovina*). Excellent for sheep-pastures; valuable also for lawns and pleasure-grounds. Lb. 40 cts., 10 lbs. $3.25, 100 lbs. $30.

Sweet Vernal, True Perennial (*Anthoxanthum odoratum*). Emits an agreeable odor. Lb. 75 cts., 10 lbs. $6.50.

Tall Meadow Fescue (*Festuca elatior*). Very early; nutritive and productive on wet or clay soils. Lb. 40c., 10 lbs. $3.75, 100 lbs. $35.

Tall Meadow Oat (*Avena elatior*). Of great value in permanent hay mixtures. Lb. 30 cts., 10 lbs. $2.50, 100 lbs. $24.

Timothy, or **Herd's Grass** (*Phleum pratense*). Choice sample, free from weed seeds. Prices subject to change without notice. Lb. 15 cts., 10 lbs. $1.25, 100 lbs. $10.

Various-leaved Fescue (*Festuca heterophylla*). Valuable for permanent pastures and lawn mixtures. Lb. 50 cts., 10 lbs. $3.75, 100 lbs. $35.

Wood Meadow (*Poa nemoralis*). Of early growth and thriving well under trees. Lb. 60 cts., 10 lbs. $5.50.

Yarrow (*Achillea Millefolium*). Lb. $1.75.

CLOVERS

Alfalfa, or **Lucerne** (*Medicago sativa*). A permanent Clover of great value. Lb. 35 cts., 10 lbs. $3, 100 lbs. $28.

Alsike, or **Hybrid Clover.** A useful permanent sort. Lb. 50 cts., 10 lbs. $4.50, 100 lbs. $40.

Red, Medium (*Trifolium pratense*). Choice, clean seed. Price subject to change without notice. Lb. 50c., 10 lbs. $4.25, 100 lbs. $40.

Scarlet (*Trifolium incarnatum*). Of great value for sowing in the fall for plowing under. Lb. 20 cts., 10 lbs. $1.75, 100 lbs. $15.

White (*Trifolium repens*). Should be used in all mixtures for permanent pastures and for lawns. Extra re-cleaned, lb. 75 cts., 10 lbs. $7, 100 lbs. $65.

GRASS MIXTURES FOR HAY AND PERMANENT PASTURES

Our formulas contain the following varieties blended in proportions which we have found to give the most satisfactory results on different soils and situations: Orchard Grass, Meadow Foxtail, Sheep's Fescue, Rhode Island or Creeping Bent, Hard Fescue, Sweet-scented Vernal (True Perennial), Meadow Fescue, English Rye Grass, Italian Rye Grass, Red Top, Timothy and Red Alsike Clover. On ordinary fertile soil three bushels of this mixture are sufficient to seed an acre, but where the land is poor a larger quantity will be necessary.

For Hay and Permanent Pastures for Light Soils.
" " " " " " Medium Soil.
" " " " " " Heavy Soils.
" Orchard and Shady Places.
" Hay only. Specially recommended for large Hay crop.
" Pasture only. Will stand close cropping without injury.

Per bus. of 14 lbs., $4; 20-bus. lots, $3.75 per bus.; 50-bus. lots, $3.50 per bus.

Write for prices on Miscellaneous Farm Seeds, which are usually governed by market quotations

Boddington's "Quality" Pure Culture Mushrooms

Boddington's "Quality" Pure Culture Mushroom Spawn

Champignonbrut   Blanc de Champignon   *Seta*

PRODUCES MUSHROOMS IN FOUR WEEKS SUPERIOR AS TO QUALITY AND SIZE, AND MORE SURELY THAN ANY OTHER SPAWN

Price of Boddington's Pure Culture Mushroom Spawn, per brick 35 cts., by mail, 50 cts.; by express, 5 bricks $1.75, 10 bricks $3, 25 bricks $6.25, 50 bricks $12. CULTURAL DIRECTIONS FREE—IF REQUIRED

ENGLISH MILLTRACK MUSHROOM SPAWN

Fresh from the most celebrated maker in England. Made in bricks. 10 lbs. will spawn 10 ft. square. 15c. per lb., $1 for 8 lbs., $10 per 100 lbs.

"How to Grow Mushrooms" (**Falconer.**) **$1 postpaid**

Asparagus, Forcing Crown

Esculent Plants and Roots

FORCING SEA KALE ROOTS (*Crambe maritima*)

Sea Kale is almost unknown in America, but considered quite a delicacy in Europe. It is one of the most succulent and edible vegetables known, and can be forced like rhubarb, or grown in the open ground and protected so that it will bleach. In form and flavor it is not unlike celery, though it is not eaten raw, but boiled and served with drawn butter. We are importing some specially fine stock this fall.

BODDINGTON'S LILY WHITE. Imported Extra-selected Forcing Crowns. $2 per doz., $15 per 100.

ASPARAGUS (*Asparagus officinalis*)

Forcing Crowns. These are extra-heavy and suitable for forcing under glass or in frames. Five-year-old, extra-strong, $1 per doz., $7.50 per 100, $60 per 1,000.

Conover's Colossal. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

Palmetto. Extra-strong, two-year-old, $1 per 100, $8 per 1,000.

Boddington's "Quality" Vegetable Seeds

FOR AUTUMN AND WINTER SOWING AND FORCING IN FRAMES OR UNDER GLASS

For list of varieties with descriptions see our 1913 Spring Garden Guide. If you have not a copy on hand, one will be sent to you, on application, free by mail.

English Pot-Grown Grape-Vines, Peaches, Nectarines and Other Fruit Trees

We import these plants on advance orders only, from the best and most reliable growers in England, Thomas Rivers & Sons. Stock can be relied upon as being absolutely true to name. **Rivers' Catalogue of varieties mailed free on application.**

The following is a short list of fruit trees (pot-grown) recommended by a most successful grower in this country, for planting under glass, and all will fruit the first year. Please state upon your order whether you require bush, pyramid or half-standard trees.

GRAPE-VINES

BLACK VARIETIES

Alnwick Seedling. An excellent late variety.

Appley Towers. A late black Grape succeeding Black Hamburgh; of good flavor and keeping qualities

Barbarossa. Berries round and large, bunches of immense size; late.

Black Alicante. Bunches medium, berries very large.

Black Hamburgh. The most useful and popular Grape.

Black Muscat, or **Muscat Hamburgh.** Excellent and richly-flavored Grape.

Diamond Jubilee. Berries large, oval; late.

Gros Colman. A very handsome Grape; berries and bunches of enormous size; hangs very late.

Gros Maroc. Is now recognized as one of our finest Grapes. The berries are large, of a deep black-purple, beginning to color as early as the Black Hamburgh, and hangs as late as the Black Alicante.

Lady Downe's Seedling. One of the best late Grapes.

Madresfield Court. Berries very large, of rich flavor.

WHITE VARIETIES

Buckland Sweetwater. A large, handsome berry and bunch; a good bearer and excellent.

Duke of Buccleuch. A large-berried, fine, early variety.

Foster's Seedling. A fine Grape; sweet flavor.

Frontignan White. Fine white Grape; abundant bearer.

Lady Hutt. Berries round and white; of excellent quality; hanging late.

Muscat of Alexandria. Flesh firm and rich, berries large; a superb variety; requires heat to ripen.

Prices upon any of the above	Each	Doz.
Strong 2-year-old planting canes	$5 00	$50 00
Extra strong fruiting canes	7 50	75 00

PEACHES

Duchess of Cornwall. An early Peach, medium size; freestone. Skin creamy yellow, with a red-striped cheek. Melting and delicious.

Dymond. A large Peach, finely colored and richly flavored; hardy and prolific.

Grosse Mignonne. Large; melting and excellent; forcing well, and is one of the finest sorts in cultivation.

Hale's Early. Large; melting and very good.

Peregrine. A distinct mid-season variety. The fruits are large and handsome, with a brilliant crimson skin; the flesh rich and highly flavored.

Princess of Wales. Very large. One of the largest and best Peaches known, and one of the most beautiful; its color is cream with a rosy cheek; melting, rich and excellent.

Thomas Rivers. A large round Peach, with a bright red cheek. Flesh firm, juicy and of good flavor; a remarkably heavy fruit. Freestone. Forces well.

Prices for above varieties, $3, $5 and $7.50 each F. O. B. N. Y.

PEARS

Beurre Diel. Very large, often weighing 16 to 20 ounces, melting and excellent.

Beurre Hardy. Large; fine flavor.

Doyenne du Comice. Large; a delicious Pear; forms a compact, handsome pyramid. One of our finest Pears in cultivation. The fruit is superb both in quality and appearance; a good, late variety.

Louise Bonne of Jersey. Large and very good.

Pitmaston Duchess. Very large; of good quality. This Pear is good at all points in an orchard house.

Princess. A handsome Pear; a seedling from the Louise Bonne of Jersey; large; flesh melting; flavor very good; in size and color it resembles the parent.

Souvenir du Congress. Very large, weighing from one to two pounds; juicy and melting with a fine aroma

Prices for the above varieties $3 and $5 each F. O. B. N. Y.

NECTARINES

Advance. An early green-fleshed Nectarine; medium size; rich and good.

Cardinal. A valuable Nectarine, adapted for forcing only; of good medium size, very brilliant in color and exquisite distinct flavor. Forms a compact sturdy tree and bears very freely. The fruit ripens ten days before Early Rivers.

Chaucer. Medium to large; a fine-flavored Nectarine; green flesh; glands kidney-shaped; flowers small.

Early Rivers. Very large; skin rich crimson next to sun, light yellow marked with red on the shaded side; flesh green, tender and juicy.

Humboldt. A very large Nectarine; fine flavor.

Newton. Fruit of ths largest size; round; skin transparent greenish yellow, mottled and blotched with deep brilliant red on the sunny side; flesh greenish white, pink round the stone, from which it parts freely; sugary, rich and delicious.

Spencer. One of the largest Nectarines. Fruit beautifully colored a deep brown-red, mottled on the shady side; very heavy; round; flesh light green, red next the stone; freestone. Very rich and good; late.

Stanwick Elruge. Large; melting and rich.

Victoria. Large, roundish oval, flattened at the top; greenish yellow, crimson on the sunny side; very rich and sugary.

Prices for the above varieties $3, $5 and $7.50 each, F. O. B. N. Y.

APPLES

Arlington Pippin. A good Apple and an abundant bearer.

Cox's Orange Pippin. Medium size; a very handsome pippin. There is no better Apple grown.

King of the Pippins. Medium size; very handsome.

Lord Suffield. Very large; nearly white A most abundant bearer.

Mr. Gladstone. Very early; scarlet cheek, yellow flesh; bears freely. A good early Apple.

Mother. Medium size; an American Apple, juicy, melting and excellent.

Peasgood's Nonesuch. Very large and handsome, of good quality. One of the largest.

Red Astrachan. Large; beautiful, with a fine bloom on its rosy cheek. Has a pleasant subacid flavor. Is prolific but not hardy.

Ribston Pippin. Medium size; rich, aromatic and excellent. A very well-known Apple.

Rivers' Early Peach. The fruit is similar to Irish Peach but ripens earlier, and does not ripen its fruit on the ends of the branches. The tree makes a very pretty pyramid and is an abundant bearer.

Scarlet Golden Pippin. Small; bright red, juicy and excellent.

Prices for the above varieties $3 and $5 each F. O. B. N. Y.

FIGS

Brown Turkey. Brownish purple; large, rich and excellent. Bears most abundantly in pots and forces well.

Negro Largo. A very large and good Fig; singularly sweet and rich. Requires glass.

White Marseilles. Large; greenish white; flesh white; of the most luscious sweetness; bears abundantly and forces well.

$3 and $5 each

Apricots, Cherries and Plums

In excellent variety.

$3 and $5 each F. O. B. N. Y.

Imported Apricot, Peach and Nectarine Trees

From Open Ground

Dwarf Maidens. $3, $5 and $7.50.

Dwarf, Trained. $3.

Half-Standard-Trained. $5 and $7.50.

Standard-Trained. $7.50 and $10.

Each F. O. B., N. Y.

Pot-Grown Strawberry Plants

READY FOR IMMEDIATE DELIVERY

POT-GROWN PLANTS PLANTED IN THE FALL WILL GIVE A FULL CROP THE FOLLOWING SEASON

CULTURE.—Strawberries require rich well-tilled soil; the plants should be set 15 inches apart, in rows 2 feet apart; 100 plants will plant 4 rows, 30 feet long. Firm the plants well in the soil, keep thoroughly cultivated and cut off all runners. In the middle of December cover the beds to a depth of 3 inches with salt-meadow hay, straw or leaves. In April, as soon as the plants show an indication of growth, push the covering away from the plants to allow them to come up through. This "mulching" protects the plants from the cold in winter and the heat in summer, keeps the fruit clean, and prevents the growth of weeds.

PERFECT AND PISTILLATE STRAWBERRIES. The blossoms of Strawberries are either staminate (perfect-flowering) or are destitute of stamens and are termed pistillate (imperfect-flowering). Pistillate varieties must have a row of some perfect-flowering sort, flowering at the same time, planted every 9 or 12 feet apart among them, or, better yet, every third or fourth plant in the row, to pollenize their blossoms. When properly pollenized, the pistillate varieties are usually the most prolific. Those marked with P are pistillate.

FORCING VARIETIES

Royal Sovereign. This variety is considered the best variety in England for **forcing**. Last year we imported some of this stock, and beg to state we can offer pot-grown plants of this valuable variety for immediate delivery, from 2½-inch pots at **$1.50 per doz., $10 per 100.**

Pride of Redbank. Mr. William Turner, Oceanic, N. J., the famous grower of fruit and Strawberries under glass, says: "Pride of Redbank is one of the finest, freest, and best-colored berries for forcing under glass." It is upon his recommendation that we are listing it this year, and offer pot-grown stock at **$1.50 per doz., $10 per 100.**

General List of Pot-Grown Strawberry Plants

August Luther. This variety is very popular not only with berry-growers, but also in the family garden; it has a host of friends, and succeeds everywhere. The berries are of good size, firm and lots of them. Extra early.

Beder Wood. Always on hand with a big crop of most beautiful crimson berries of extra-high quality, lying in windrows all around the plant. Medium early.

Brandywine. Large, roundish, conical, glossy crimson, firm and solid; of fine aromatic flavor. Plant vigorous and productive; succeeds on any soil. Midseason to late.

Bubach. (P.) A very large berry of dark color. Productive; of fair flavor. Largely grown for market. Midseason.

Commonwealth. Very late. In the Commonwealth we have a berry as large as the largest—as productive as any of the large-fruiting varieties, and as fine-flavored and juicy and as dark-colored as any Strawberry grown. $5 per 100.

Silver Coin (Perfect). Its salient points are its exquisite color and luscious flavor. $5 per 100.

Gandy. One of the very best later varieties. It is a strong, compact grower, with larger, bright, glossy crimson fruit, very uniform in shape; flesh firm and of the finest flavor.

Glen Mary. Large, bright, glossy crimson, of fine flavor. Plant strong and healthy, very prolific, and on good soil the berries are large to the end of the season. Early.

Hunn. (P.) A late variety, very productive, large size, uniform shape, dark crimson, firm flesh of the finest flavor. A strong grower and the latest sort grown.

Jessie. Very productive; fruit large, light crimson in color; firm, and flavor of the best. Early.

Marshall. Large, dark crimson; good. Plant luxuriant, but needs rich soil and careful culture. Midseason.

New Home. As late and large as Gandy, fruit a bright red color, uniformly large size. A good keeper and shipper.

Royal Sovereign

New York. The berries are very large, ripening midseason. Color dark scarlet, changing to crimson when fully ripe; colors all over at once; quality first-class.

Nick Ohmer. For market, for home use or for exhibition, this is probably the greatest berry ever offered. It is a healthy, vigorous grower, and of great productiveness. The fruit is of mammoth size, beautiful in form and color, and of excellent quality.

Oom Paul. One of the largest so far introduced, and very firm for such a large berry. The plant is thrifty and open-growing, with glossy dark green foliage and will stand shipping with any of the very large varieties.

President. (P.) Almost round, very uniform in shape, borne in large clusters; flesh solid; color rich crimson; strong grower; exceedingly productive and continues bearing till end of season.

St. Antoine de Padoue (The Everbearing Strawberry). This variety is the finest in the Alpine class, and will continue fruiting till way into September. While the berries are not large, they are very rich in aromatic flavor, and of good color. If you desire Strawberries out of season this is the variety to grow. 75 cts. per doz., $5 per 100.

Sample. (P.) Fruit large, round and dark crimson in color, and of good quality. Late.

Schofield. Loved by everybody on account of its enormous size, bright red color, and rich aromatic flavor peculiar to itself. The plant is very large, with an extra-broad, thick leaf. Early to late.

Sharpless. Demands rich, strong soil. Plant large and vigorous; berries very large, irregular in shape, crimson, moderately firm and of good quality. An old and standard variety which is still popular. Midseason.

Uncle Jim. A very valuable midseason variety of large size and wonderful productiveness; bright red color and finest quality.

Wm. Belt. The berries are as large as Bubach, more uniform in shape, just as productive, and the color is perfect.

Any of the above varieties 50 cts. per doz., $3.75 per 100, $35 per 1,000, except where noted. Special prices given on large quantities or varieties not quoted in this list

SECTION V

Garden Tools and Miscellaneous Garden Supplies

Aprons, Gardeners'. English made.

	Each
Fine shallon, 39-in. with bib and pocket	$2 25
Fine shallon, 36-in. with bib and pocket	2 00
Heavy serge, 39-in. with bib and pocket	1 50
Heavy serge, 36-in. with bib and pocket	1 25

Baskets, Wire, Hanging. (P. 139, fig. 1.)

	Each	Doz.
5-inch bottom, 9-inch top	$0 50	$5 00
7-inch bottom, 12-inch top	65	6 50
9-inch bottom, 14-inch top	90	9 00

Baskets, Imported English Garden. (P. 139, fig. 2.)

No. 2, size 11½ x 6 in.	40	4 50
No. 3, size 13¼ x 7½ in.	55	6 25
No. 4, size 15 x 8½ in.	60	6 75
No. 5, size 17½ x 9½ in.	75	8 50
No. 6, size 20½ x 10½ in.	90	10 00
No. 8, size 26 x 14 in.	1 25	14 00
No. 9, size 28 x 15 in.	1 50	17 00

Set of seven for $5.50

Baskets for Orchids. Cherry wood

	Doz.	100
4-inch	$3 50	$24 00
5-inch	4 00	28 00
6-inch	4 50	32 00
8-inch	5 50	40 00
10-inch	6 50	48 00
12-inch	7 50	56 00

Bamboo Canes. See heading, **Stakes for Plants.**

Blinds, Split Bamboo. Tied with hemp string, and with pulleys. For shading greenhouses, or for porches and verandas. 5, 6, 8, 10, and 12 feet wide, all 8 feet long in the drop. Price, $3 per 100 square feet.

Intermediate sizes of above made to order. Price on application.

Boxes, Flower, Cardboard. Order by number.

	Depth	Length	Width	Per 100
No. 4½	2¾ inches	16 inches	4 inches	$3 00
No. 6A	3 inches	18 inches	6 inches	3 75
No. 10	4 inches	23 inches	7½ inches	6 00
No. 12A	6 inches	26 inches	16 inches	12 00
No. 17	8 inches	22 inches	22 inches	15 00
No. 21	6 inches	36 inches	8 inches	12 00
No. 23	5 inches	30 inches	8 inches	10 00
No. 25A	7 inches	36 inches	12 inches	15 00

Boxes, Corrugated Cardboard. (P. 139, fig. 17.) For shipping. Very strong and reinforced. Shipped flat.

		Per doz.	100
No. A.	20 x 7 x 4 inches	$1 50	$10 00
No. B.	28 x 8 x 5 inches	2 00	15 00
No. C.	30 x 12 x 6 inches	2 25	18 00
No. D.	36 x 14 x 8 inches	3 25	25 00
No. E.	42 x 13 x 6 inches	3 50	26 00
No. F.	48 x 18 x 8 inches	4 50	35 00

Boxes, Leatheroid, for Shipping Cut-Flowers. Very strong and durable.

3-Tray Cases.	Length	Width	Depth	Each
Model A	30 in.	14 in.	16 in.	$15 00
Model B	34 in.	15 in.	16 in.	16 00
Model C	38 in.	16 in.	16 in.	20 00
2-Tray Cases.				
Model D	30 in.	14 in.	11 in.	13 00
Model E	34 in.	15 in.	11 in.	15 00
Model F	38 in.	16 in.	11 in.	18 00

Willow Trays. For above.

For Models A and D, 30 in	3 00
For Models B and E, 34 in.	3 50
For Models C and F, 38 in.	3 75

Carnation Bands, Rubber. Prevent the splitting of the calyx. Per oz. $1.

Carnation Supports. See heading, **Stakes for Plants.**

Dahlia Poles. See heading, **Stakes for Plants.**

FLOWER POTS AND PANS

Flower Pots. Sizes, height and width inside.

	Per 100	1,000
2¼-inch	$0 75	$6 25
3-inch	1 10	9 75
4-inch	1 75	15 00
5-inch	3 00	28 00
6-inch	4 25	40 00
7-inch	7 00	

	Per 100
8-inch	$9 50
9-inch	13 50
10-inch	18 00
11-inch	25 00
12-inch	35 00
14-inch	70 00

Round Seed Pans—

Inches	Each	Doz.	100
6	$0 07	$0 75	$4 00
8	10	1 20	6 65
10	20	2 25	12 00
12	35	4 20	23 50

Square Seed Pans—

Inches	Each	Doz.	100
6 x 6	$0 25	$3 00	$15 65
8 x 8	30	3 60	20 00
10 x 10	40	4 50	26 00
12 x 12	50	5 50	29 00

Flower Pot Handle and Hanger, "Krick's Perfect."

	Doz.
No. 0. Will fit from 2- to 3½-inch pots	$0 20
No. 1. Will fit from 3½- to 5-inch pots	30
No. 2. Will fit from 5- to 8-inch pots	40
No. 3. Will fit from 8- to 12-inch pots	50

Garden Line, Finest Braided. (P. 141, fig. 105.) 50 feet, 50 cts.; 100 feet, 90 cts.

Garden Reels, (P. 141, fig. 106.) For above, of wrought iron, 75 cts. and $1.

Gloves, Gardeners'. (P. 139, fig. 18.) Harvest Tan, pair, $1.25; Drummond's Pruning; pair, $1.50.

Glazing Points, Peerless. The Improved Van Reyper. (P. 139, fig. 19.) Made in three sizes, viz.: No. 1, for small, single-thick glass; No. 2, for medium, double-thick glass; No. 2½, for large, double-thick and skylight glass. 1,000, 60 cts., postpaid, 75 cts.

Glazing Points, Siebert's. Made of zinc and will not rust. Two sizes, ⅝ and ⅞ inch long. 50 cts. per lb.

Pincers. For glazing points, 50 cts. each.

Horse Boots. The best make. For size, measure the outer edge of shoe. Per set of 4 boots, $9.

Hose (Rubber Garden) and Hose Attachments. See page 142.

Ink. Indelible, for marking labels. 50 cts. per bottle.

Labels, Wooden, Pot or Garden. (P. 139, fig. 8.)

	PLAIN		PAINTED	
	100	1,000	100	1,000
4-inch		$0 60		$0 90
4½-inch		80		1 00
5-inch		90		1 25
6-inch		1 00		1 35
8-inch	$0 40	3 50	$0 50	4 00
10-inch	50	4 00	55	5 00
12-inch	55	5 00	65	6 00

Labels, Wooden Notched Tree. (P. 139, fig. 9.)

3½-inch	60	90
5-inch	1 50	2 00
3½-inch (copper-wired)	1 65	2 25

Labels, Copper. (P. 139, fig. 10.) Wired. To be written on with stylus, which is furnished with order for 200 or more.

No. 1. Small ½-inch by 3 inches. $1 per 100.

Labels, Boddington's Zinc. (P. 139, fig. 11.) For trees or pots, to be written on with indelible ink, with quill or stylus.

	100
No. 4. Pot Labels, 5 x 1 in.	$1 00
No. 15. 4¼ x ¾ in.	75
No. 21. Tree and Plant Label, with two eyelets, for attaching to stake or stem, 4 x 1¼ in.	1 20
No. 5. Tree and Plant Labels, 3½ x 2½ in.	1 25
No. 13. Tree and Plant Labels, 2¾ x 1¼ in.	75

Pencils, Garden, Wolff's Indelible Black. (P. 139. fig. 12.) For wooden labels. 15 cts. each.

Indelible Ink for marking labels. (P. 139, fig. 13.) 50 cts.

Mats, Frost-Proof Burlap. Made of strong burlap cloth filled with wool and quilted edges firmly bound.

No. 2. Waterproof Duck, one side, 40x76 in., $1.25 ea., $14 per doz.
No. 2. Waterproof Duck, one side, 76x76 in., $2 each, $23 per doz.
No. 3. Waterproof Duck, both sides, 40x76 in., $1.50 ea., $17 per doz.
No. 3. Waterproof Duck, both sides, 76x76 in., $2.50 ea., $28 per doz.

Mats, Straw. For covering sashes, etc. 6 x 6 feet. $1.75.

Melon Nets, Imported. (P. 139, fig. 20.) $1.25 per doz., $9.50 per 100.

Mole Traps, Olmsted's Improved. (P. 141, fig. 102.) $1.50 each.

The Reddick. (P. 141, fig. 103.) Powerful spring; easily set. $1 ea.

Paper, Manilla Wrapping. For cut-flowers. Sheets 24 x 36 inches, 10 cts. per lb.; ream, 50 lbs., $4.

White Tissue. Sheets, 24 x 36 in., 25c. per lb.; ream, 10 lbs., $2.

Manilla Tissue. For cut-flowers. Sheets, 24 x 36 inches, 25 cts. per lb.; $2 per ream.

Parceling. Sheets, 20 x 30 inches, 24 x 30 inches, 30 x 40 inches, 8 cts. per lb.; ream, 50, 60 and 100 lbs., respectively, 10 cts. per lb.

Waxed. Thin white. 18 x 24 inches, 40 cts. per lb.; 5 lbs., $1.50.

Plant-protecting Cloth. A simple and cheap method for protecting half-hardy creepers upon walls, and also young growing plants in the spring and fall that are growing in frames. This cloth is water-proof and will last for years.

	Per yd.	100 yds.
36 inches wide, medium grade	$0 12	$10 00
36 inches wide, heavy grade	18	15 00
36 inches wide, drill grade	22½	18 00

FOR ILLUSTRATIONS OF GARDEN TOOLS, ETC., PLEASE SEE OUR SPRING GARDEN GUIDE FOR 1913

Putty Bulb, Rubber (Scollay's). (P. 139, fig. 21.) For applying soft putty and white lead in glazing. $1.50.

Putty, Twemlow's Old English Glazing. Can be used with machine or bulb. Makes a solid bed impervious to moisture, holds glass in place and is not affected by weather. 1, 2 or 3 gallons, $1.75 per gallon; 5- and 10-gallon buckets, $1.50 per gallon.

Raffia. (P. 139, fig. 14.) For tying. 25 cts. per lb., 90 cts. for 5 lbs., $1.50 for 10 lbs.

Extra long, fresh and heavy, 35c. per lb., $1.50 for 5 lbs., $2.50 for 10 lbs.

Silkaline. (P. 139, fig. 15.) For stringing smilax, etc. Fast green colors; will not fade or break.

	Per spool	Per box
FFF Coarse. 2-oz. spools, 1 lb. in box, 8 spools	$0 25	$1 50
FF. Medium. 2-oz. spools, 1 lb. in box, 8 spools	25	1 50
F. Fine. 2-oz. spools, 1 lb. in box, 8 spools	25	1 50

Sash, Hotbed. L. & B. best. Made from clean cypress, glazed and painted. $4.50 each, $45 per doz.

Seed-Case, Mouse-Proof. Handsomely finished in hard wood, with galvanized drawers inside. It stands 45 inches high and is 25 inches wide, and has 60 compartments. $20.

Styptic. (P. 147, fig. 149.) To prevent bleeding in grape-vines. $1.25 per bottle.

STAKES AND PLANT SUPPORTS

Bamboo Canes, Chinese. (P. 139, fig. 3.) These are the genuine Chinese stakes, being very strong and heavy.

	100	1,000
4 feet, heavy	$1 75	$15 00
5 feet, heavy	2 25	20 00
6 feet, heavy	2 75	25 00
7 feet, heavy	3 00	27 50
8 feet, extra heavy	12 00	100 00

Bamboo Canes, Japanese. (P. 139, figs. 4 and 5.) For garden or house plants. Durable, attractive, strong and extremely inexpensive. Just the thing for hyacinths, freesias, lilies, etc.

Painted green (P. 139, fig. 4)	100	1,000
12 inches	$0 40	$3 00
18 inches	50	3 50
24 inches	60	5 00
36 inches	75	7 00
42 inches	90	8 00
48 inches	1 00	9 00
Unpainted (P. 139, fig. 5)		
5 to 6 ft.	2 00	8 00
6 ft.	2 25	10 00
7 ft.	2 75	15 00

Carnation Supports, Model Extension—	Doz.	100
Two-ring	$0 50	$3 00
Three-ring	60	3 50

Dahlia Poles. No. 22. (P. 139, fig. 6.) Round, painted green, with long, tapered, round spear ends, both ends white; very strong.

	Doz.	100
3 feet	$0 75	$6 00
4 feet	1 00	8 00
5 feet	1 25	10 00
6 feet	1 50	12 00

Stakes for Hyacinths. (P. 139, fig. 7.) Very useful for staking hyacinths and other plants; stained green.

	100	1,000
3-16 inch thick, 12 inches long	$0 30	$2 50
3-16 inch thick, 18 inches long	35	3 00
3-16 inch thick, 24 inches long	1 00	7 50

Stakes for Plants. No. 11. Round, painted green.

	Doz.	100
2 feet	$0 50	$3 00
3 feet	75	5 50
4 feet	$1 25	$9 00
5 feet, extra heavy	1 50	10 50
6 feet, extra heavy	2 25	18 00

Stakes, Galvanized Wire. No. 8 wire.

	Per 100	1,000
3 feet	$1 50	$12 00
3½ feet	1 75	13 00
4 feet	2 00	15 00

	Per 10	1,000
4½ feet	$2 25	$17 00
5 feet	2 50	19 00
6 feet	3 00	23 00

Tomato Supports, New Model. (Wire.) Three rings, three legs. Same can be had with corkscrew anchor. 35 cts. each, $3.50 per doz., $25 per 100.

Model. (Wire.) Two rings, three legs, 20 cts. each, $2 per doz., $15 per 100.

Perfection. 36 inches high, 16 inches wide; made of wood and will not burn the vines in hot weather or cut them off when wet and swayed by the wind. Ends creosoted. Can be unfolded without damage and stored away for following season's use. 30 cts. each, $3 per doz., $20 per 100.

Lever, Blake's, Clip. (P. 139, fig. 16.) For fastening rose and chrysanthemum wire stakes. A labor-saving device. Blake's lever clip is the "tie that binds." It binds the wire to the stakes. A failure is unknown. 90 cts. per box (500 to the box), $1.50 per 1,000.

Tubs, Boddington's Cedar Plant— (P. 139, fig. 22.)

	Outside top diam.	Outside height	Price
No. 1.	28 in.	22 in.	$5 50
No. 2.	26 in.	20 in.	5 00
No. 3.	24 in.	18½ in.	4 25
No. 4.	22 in.	17 in.	3 60
No. 5.	20 in.	16 in.	3 00
No. 6.	18½ in.	15 in.	2 35
No. 7.	17 in.	14 in.	1 95
No. 8.	16 in.	13 in.	1 70
No. 9.	14 in.	12 in.	1 40
No. 10.	12 in.	9½ in.	1 25
No. 11.	10½ in.	9 in.	95
No. 12.	9½ in.	8 in.	80
No. 13.	8 in.	7 in.	70

Twine. Heavy and light parceling. Ball, 25 cts.

Twine, Green. For stringing smilax. Ball, 25 cts.

Twine, Soft. For tying vines, etc.; very strong. 3- and 5-ply. Large balls, 20 cts.

Tarred Yarn. Excellent, low-priced material for raspberries, shrubs, etc. Lb. 15 cts.

Tarred Marline. Of better quality than the above; twisted in strands. In 5-lb. balls. Lb. 18 cts.

Wadding Cotton. For packing plants and flowers in extremely cold weather; affords safe protection in transit. $4.75 per 100 sheets, $18 for 480 sheets. Sheets 40 x 40 in.

Wax, Grafting. (P. 147, fig. 133.) For grafting, or cuts and bruises on trees. Per package, 10 cts., 20 cts. and 30 cts.

Wire, Bouquet, Florists' Annealed. Nos. 22, 23 and 24, in coils of 12 lbs., $1.50 per coil.

Florists' Bright. Cut in lengths. In boxes of 12 lbs. (one stone). 12 in. and 18 in. long. No. 22 Wire, $1.50; No. 24 Wire, $1.75.

GARDEN TOOLS

Compass. (P. 141, fig. 63.) Our illustration shows a new gardeners' compass invented by Mr. James Livingstone. The improvement is in the fact that the arm registers the number of feet that you wish to dissect or measure. It will be an exceptionally good tool for the gardener who wishes to be exact in planting his trees, bulbs, etc. Made of hard wood, with brass ferrules, and stands about 4½ feet high, and will measure up to 6 feet. $4 each.

	Each
Dibbles, Steel-pointed. (P. 141, fig. 104.) Small size	$0 35
Large size	45
English Daisy Grubbers. (P. 141, fig. 70.)	50
Fork, Digging or Spading. (P. 141, fig. 64.) 75c. to	1 00
Hay or **Stable.** (P. 141, fig. 65.) 50c. to	75
Ladies' Short-handled or **Strawberry.** (P. 141, fig. 66.)	40
Manure. (P. 141, fig. 67.) Long- and short-handled. 75c. to	1 00
Ballast. (P. 141, fig. 68.) Square tines. 8 tines	1 50
10 tines	1 75
Weeding. (P. 141, fig. 69.) No. 1, 15 cts. each; No. 2	25
Garden Cultivator, "Victor" Adjustable. (P. 141, fig. 71.) By means of the thumb-screws the blades can be adjusted to different angles, or either of the blades removed	1 00
Planet Jr. Double Wheel Hoe, No. 12. Packed weight, 34 lbs. One pair of 6-inch hoes; two pairs of hollow steel cultivator teeth; one pair of plows; one pair of leaf-lifters. Price, with attachments	7 00
Glass Cutter. Diamond $3 and	4 00
Steel wheel	15
Hoes, Draw or **Corn.** (P. 141, fig. 72.)	45
Grub	50
Scuffle, Dutch or **Push.** (P. 141, fig. 73.) 4 to 9 in. 40c., 50c. and	60
Warren, Triangular. (P. 141, fig. 74.) 60c., 70c. and	75
Onion. 7-inch; solid shank	50
Onion, Narrow. (P. 141, fig. 75.) 7-inch by 1¾-inch; solid shank	50
Meadow. (P. 141, fig. 76.) 8-inch solid shank	50
9-inch solid shank	60
Planters'. 7½-inch	50
8½-inch	60
Bog, Heavy. (P. 141, fig. 77.) 6 inches wide	1 25
Handle	25

Lawn Mowers and Rollers, are offered on page 148.

Pruning Hook and Saw Combined, "Little Giant." (P. 143, fig. 56.) Saw can be removed when desired; attaches to a pole of any length	2 00
Pruning Saws. (P. 143, fig. 62.) Various sizes and kinds. 70c. to	1 25
Rakes, "Automatic Lawn." A backward motion of the operator will clean all the teeth at once. 26 teeth. (P. 141, fig. 79.)	0 80
38 teeth	1 00
Steel, Reversible. (P. 141, fig. 80.) For lawns	60

The New Rake Attachment. (P. 141, fig. 78.) For cutting weeds in walks or in the garden when raking. 25 cts. each, $2.50 per doz.

Each

Rakes, Wooden. (P. 141, fig. 81.) For lawns..............$0 30

English or **Daisy**..............................$3 to 3 50

American Garden. (P. 141, fig. 82.) Steel-handled..40c. to 60

Hoe-Rake. Combined. (P. 141, fig. 83.) 4 tines.......... 50

6 tines.. 60

Gravel Rakes. (P. 141, fig. 84.) 14 teeth................ 65

16 teeth... 75

18 teeth... 90

Cast-Steel Regular Shank Rake. (P. 141, fig. 85.)...8 to 20 teeth.................................50c. to 1 00

Cast-Steel Bow Shank Rake. (P. 141, fig. 86.) 14 teeth... 75

16 teeth... 85

Hay. (P. 141, fig. 81) 12 to 14 teeth..............25 cts. to 50

Scythes, English Lawn. Cast steel, 34 to 38 inches........ $1.50, $1.60 and 1 75

Scythe Snathe or Handle, Patent Loop-Heel. (P. 141, fig. 87).. 1 00

Scythe Stones, Round Dressed Talacre. (P. 143, fig. 60.) per doz., $1.50.. 15

Scythe Rifles, Triple Emery-covered. (P. 143, fig. 61)...... 15

Shears, Hedge, Ridal's English Patent. (P. 143, fig. 57.) The best Shears on the market. 9-in.................. 3 50

Grass Border, Best English. (P. 141, fig. 92.) 8, 9 and 10 inches.............................$2.50, $2.75 and 3 00

Sheep or **Grass.** (P. 143, fig. 58.) 7-inch blade........... 75

Shovels, Ames' Crucible Steel—

D-Handle, Round Point............................ 1 25

Long Handle, Round Point. (P. 141, fig. 88.)........... 1 25

D-Handle, Square Point. (P. 141, fig. 89.)............. 1 25

Long Handle, Square Point. (P. 141, fig. 90.)........... 1 25

Sickles, or **Grass Hooks, English.** (P. 143, fig. 59.) 60 cts., 75 cts. and 1 00

Spade, D- or Long Handle, Square, Crucible Steel. (P. 141, fig. 91.).. 1 25

Tree Scrapers. (P. 141, fig. 93.) Best steel................. 55

Trowels, Solid Steel, Concave Shanks. (P. 141, fig. 94.) No. 90, 6-inch.. 35

English Pattern, Riveted Shank. (P. 141, fig. 94.) No. 21, 6-inch.. 35

Solid Steel Socket Shank. (P. 141, fig. 95.) 6-inch...... 50

7-inch... 75

Transplanting. (P. 141, fig. 96.) 6-inch................ 25

Turfing Iron, or **Sod Cutter.** (P. 141, fig. 97.) For lifting sods.. 3 75

Weeders, "Easy"... 35

Hazeltine. (P. 141, fig. 98.)........................... 25

Excelsior (P. 141, fig. 99.)............................ 15

Eureka Weeding Fork................................ 25

Weeding Hook.. 15

Fork. (P. 141, fig. 100.)...................15 cts. and 25

Improved "Imperial" Weeding Gouge, Long Handle. (P. 141, fig. 101.).. 50

Weed Cutter, Long Handle................................ 50

Cleveland's Lawn Weeder. (P. 141, fig. 107.) The curved edge of the blade enters and loosens the soil; pressure on the lever then causes the toothed jaw to grasp the plant, and a slight pull suffices to dislodge it without disturbing the surrounding sod.. 75

Weed Eradicator, "The Wikeham." (P. 141, fig. 108.) For the application of liquid Weed Killers to dandelions, plantains, etc.; it pierces the crown of the weed and at the same time injects the liquid poison.................... 4 50

The Utica Lawn Trimmer. (P. 141, fig. 109.) For trimming the edges of lawns, flower-beds, around trees, posts, monuments and shrubbery. Also all places not reached by a lawn mower. Will do in a few minutes the work it would take hours to do with shears......................... 5 00

Hall's Dandelion Puller. (P. 141, fig. 110.) Cutting them off is a waste of time and energy. They are bound to grow again —chemicals disfigure the lawn. The easiest and most effective way is to keep the dandelions up and out........... 50

KNIVES, SCISSORS, ETC.

Asparagus Knives, English (saw-blade). (P. 143, fig. 43.)... 1 00

Granite State. (P. 141, fig. 43 A.)......................... 50

Knives, Saynor's Celebrated English. Best made.

No. 401. Budding. (P. 143, fig. 44.).................. 1 35

No. 204B. Budding, brass-bound....................... 2 25

No. 343. Budding, 2 blades........................... 1 50

No. 403. Budding, long-handled. (P. 143, fig. 45.)...... 1 50

Boddington's 2-bladed. Brass-bound at ends; very strong. (P. 143, fig. 46.)............................ 1 25

No. 938. Pruning. (P. 143, fig. 47.)... .... 1 75

No. 196. Pruning; 2 blades. (P. 143, fig. 48.).......... 2 25

No. 187. Pruning. (P. 143, fig. 49.).................... 1 50

Scissors, Grape-thinning, Saynor's. For thinning the bunch. If by mail, add 5 cts. each extra. Each

6-inch. (P. 143, fig. 50.)...............................$1 00

7-inch. (P. 143, fig. 51.)............................... 1 20

8-inch. (P. 143, fig. 52.)............................... 1 50

Pruning Shears, Boddington's Model French. (P. 143, fig. 53)

	Each		Each
6¼-inch...............	$1 35	9½-inch...............	$2 00
7½-inch...............	1 50	10¼-inch..............	2 25
8-inch................	1 75		

By mail, 10 cts. extra. Extra springs...................... 30

Flower-gathering Scissors. (P. 143, fig. 54.) Combined flower-cutter, holder and wire-cutter. Spring pattern 1 25

English Flower-gathering Scissors. (P. 143, fig. 55.) Will cut and hold the flower. 6-inches, $1.50; 8 inches.......... 1 75

THERMOMETERS

Japanned. (P. 143, fig. 37.) Tin case, 10- and 12-in., 60 cts. and 75 cts. each.

Self-registering (maximum and minimum). (P. 143, fig. 38.) $3.75 each.

Mushroom Bed. (P. 143, fig. 39.) Galvanized frame, wood handles, and mercury bath, so constructed as to insure accurate temperature reading instantly. $2 each.

Hick's English Self-registering, Japanned. (P. 143, fig. 40.) Tin case, white porcelain indicator, highly finished. The most accurate Thermometer manufactured. 8-inch, $6.50; 10-inch, $7.50; 12-inch, $10.

Polished Coppered Case Storm Glass. (P. 143, fig. 41.) Silvered or oxidized metal scale, tube mounted with polished copper trimmings. No. 73, $1 each.

8-inch Thermometer. (P. 143, fig. 42.) Metal scale, mercury or spirit magnifying tube, in finely polished coppered case, for outdoor use. No. 103½. 75 cts. each.

Thermometers for incubators and dairy can be supplied at lowest prices.

Thermostat, Style 1. This will be found far more reliable than the old method of having a thermometer attached to an ordinary thermostat and bell. In this case the thermostat combines the two; it can be set to sound an alarm at any temperature desired, and is positively accurate. Furnished complete with the exception of wire, battery and bell, which can be purchased for a small sum and installed by anyone. Price, all brass, not waterproof style, $7; waterproof style, $12.

HOSE, SYRINGES, SPRAYERS, ETC.

Alpha Sprayer. The premier English compressed air sprayer. (P. 143, fig. 23.) This Sprayer eclipses anything yet put on the market. Makes a beautiful, fine spray which covers a large area. Adapted for spraying under foliage; works automatically by compressed air. Sold in two sizes: No. 3 (holds 4 qts.), $11.50; No. 1A (holds 2 qts.), $9.50.

"Auto-Spray" No. 1 (Knapsack). (P. 143, fig. 27.) Is thoroughly substantial and constructed along mechanical lines. It is used by nearly, if not all, the State Experiment Stations, and by the United States Government. A1, brass tank, with stop-cock, $6.75; B1, brass tank, with auto-pop, $7.65; brass strainer, $1. Prices and catalogues of The E. C. Brown Co. auto-spray (traction) machinery upon application.

"Auto Spray" No. 32. (P. 143, fig. 28.) This is made by The E. C. Brown Co., of Rochester, N. Y. Very useful for insecticides and disinfectants, and can be operated at any angle. Just the article needed by amateurs. Galvanized tank. 90 cts. each.

Hose, Rubber, Boddington's Quality Non-Kinkable. (P. 145, fig. 121.) Made of pure rubber by a special process, does not crack or scale, and will not kink. We can supply in any length if advised at time of ordering. Guaranteed for one year. ¾-inch, $5 for 25 feet, $9.50 for 50 feet, $18 per 100 feet.

Boddington's Jumbo. Extra-heavy, 6-ply, specially adapted for lawns and where high pressure of water is used. ¾inch, 25 cts. per foot, cut in any length, with couplings.

The Revero is a molded, indestructible Hose for the lawn, greenhouse, stable and garage. Being of continuous length, you can get any length wanted up to 500 feet in one piece,—thereby avoiding leaky couplings whenever long lengths are necessary. Revero Garden Hose will not kink or burst at a sharp angle as does the old style or commonly termed "Wrapped Duck Construction." Cut any length desired and fitted with couplings. ¾-inch, 20 cts. per foot, ½-inch, 18 cts. per foot.

Hose Couplers, "Quick as Wink." (P. 145, fig. 118.) Price, set D and B, 80 cts. each; $8 per doz.

Hose Couplings, Brass. (P. 145, fig. 119.) ½-inch and ¾-inch. 15 cts. each.

Hose Clamps. (P. 145, fig. 120.) ½-inch and ¾-inch. 75c. per doz.

Hose Menders, Cooper's. ¾-inch 10 cts. each, $1 per doz.

Kinney Pump. (P. 143, fig. 24.) For distributing water and manure through the hose at the same time. $2.

Lawn Sprinkler, "Cyclone." This low-down three-arm Sprinkler stands about 1 foot in height, is well made and runs easily, the head and arms nickel-plated and being on sled runners instead of legs, has made it very popular, the advantage being that they can be pulled over the lawn easily without damage to the turf. $2.

Combination. Made in iron with brass slide and thumb nut, nickel-plated throughout. When the brass slide is pulled back the usual full-circle spray results. When it is pushed forward, a half-circle spray is obtained. $1.25

Portable. This Sprinkler can be used as a fountain by changing the jet. 4-arm, $3.75; 8-arm, $4.50.

The Fountain. (P. 145, fig. 116.) Made of heavy brass, 8 inches in diameter. Easily moved over the lawn without turning off the water. $1.

The Kopcsay. (P. 145, fig. 115.) Used on Jamestown Exposition Grounds, 1907. Acknowledged by all users to be the acme of perfection in the sprinkling line. $1 each, $10 per doz.

The Turbine. (P. 145, fig. 117.) Simple and effective. $2 each.

The Twin Comet. The three upper arms revolve rapidly, sprinkling meanwhile, and carrying around a slowly revolving nozzle, which sprinkles the ground for a great distance. Height, 17 in. $5 each.

Sprinklers, Scollay. (P. 143, fig. 25.) 8-oz. Large, $1.25; small, 60c.

Angle Neck. $1.25.

Stott Sprayer. (P. 143, fig. 26.) A splendid aid; sprays under foliage perfectly. $1.50 each.

Syringe, "Abol." (P. 143, fig. 29.) The best brass hand-syringe manufactured, with angle-neck attachment. No. 6, $7.50 each.

Syringe, Reed's Patent. (P. 143, fig. 30.) Extra-heavy brass syringe, 20 x 1¾ inches. English-made. Two roses and one jet, with quick-filling valves, $7.50 each.

Schubert's Sprinkler. (P. 143, fig. 31.) Can be used for either watering or syringing; especially recommended for greenhouse purposes. $1.50 each.

Turbine Shower Tree Sprayer. (P. 145, fig. 117.) Used with conspicuous success in the New York City parks. $1.25.

Spray Nozzle, The Boston Graduating. (P. 143, fig. 33.) Throws a coarse or fine spray or a solid stream. ¾-inch, 50 cts.; postage extra, 5 cts.

The Boston Rose Hose Sprinkler. (P. 143, fig. 34.) A wide-face nozzle with numerous small holes, giving a gentle shower that will not disturb the soil. 3-in. face, $1; 4-in. face, $1.25.

Sprayer, Hand (Muratori's Patent). (P. 143, fig. 35.) Invaluable for spraying orchids and other plants hanging from the rafters of a greenhouse; especially adapted for ladies in the garden. Works automatically by compressed air. $12 each.

Spray Nozzle, The Newport. (P. 143, fig. 36.) With a screw-lever the spray can be made as fine as dew, or with the force of a pelting rain. Excellent for getting under foliage of roses, palms, etc., where force is needed to keep down red spider, etc. Brass. $1 each.

Watering Pots, Haw's Pattern. (P. 145, fig. 111.) No. 0, 3-qt., shelf, 9-inch spout, one rose and extra joint, $2. No. 1, 3-qt., japanned, two roses, $2.50. No. 2, 4-qt., japanned, two roses, $3. No. 3, 6-qt., japanned, two roses, $3.50. No. 4, 8-qt., japanned, two roses, $4. No. 5, 10-qt., japanned, one rose and spreader, $4.50.

Watering Pots, "The Philadelphia." (P. 145, fig. 112.) With brass joints and two copper-faced roses. 6-qt. $2, 8-qt. $2.25, 10-qt. $2.50, 12-qt. $2.75.

Watering Pots, French. (P. 145, fig. 113.) Brass handles and joints, two copper-faced roses; coarse and fine. 6-qt. $2.50, 8-qt. $2.75, 10-qt. $3.

Watering Pots, Strawberry or **Shelf.** (P. 145, fig. 114.) Galvanized; holds 3 qts., $1.25.

Woodason's Atomizer. (P. 143, fig. 32.) For liquid insecticides. $1.50 and $2.50 each.

INSECTICIDES, FUNGICIDES, ETC.

Aphine. (P. 147, fig. 122.) Effective against plant-sucking insects, such as green, black or white fly; red spider, thrip, mealy bug, brown and white scale. Used as a spray or wash, diluted in water in the proportions as directed on each can. An excellent cleanser for house plants. ½pt. 40 cts., pt. 65 cts., qt. $1, gal. $2.50.

Aphis Punk. A paper that has been thoroughly saturated with nicotine. Used for fumigating, giving off dense fumes of nicotine. Excellent for aphis, thrip, white and green fly, also red spider. (For use in greenhouses only.) Pkg. 60 cts., $7 for 12 pkgs.

Ant Exterminator. (P. 147, fig. 123.) Will destroy or drive away black ants from lawns, trees, plants, houses or other affected locality. Lb. tins. 80 cts.

Arsenate of Lead. (P. 147, fig. 124.) For spraying, etc. Lb. 30 cts., 2 lbs. 50 cts., 5 lbs. to 50 lbs. at 15 cts. per lb.

Bug Death. (P. 147, fig. 125.) Non-poisonous. Effective where paris green and other dangerous powders are employed. 5 lbs. 50 cts., 12½ lbs. $1, 100 lbs. $7.50.

Bordeaux Mixture. (P. 147, fig. 126.) Dry, 1-lb. box 25 cts., 4 lbs. and over at 22 cts. per lb., 50-lb. keg $10; liquid, pt. 30 cts., qt. 50 cts., 2 qts. $1, gal. $1.75.

Carter's Worm Killer. For worms in golf-greens, tennis-courts, etc. This powder can be applied at the rate of one-half pound per square yard and thoroughly watered. 25 lbs. $2, 50 lbs. $3.50, 100 lbs. $6.

Copper Solution, Ammoniated. (P. 147, fig. 127.) One quart of solution to 25 quarts of water. Qt. $1.

Climax Lawn Sand. (P. 147, fig. 128.) Kills every weed that grows on grass lawns and also improves the grass. Full instructions for using with all packages. 3½-lb. tin can 60 cts., 7-lb. tin can $1, 14-lb. tin can $1.75, 28-lb. wooden keg $3, 56-lb. wooden keg $5.50, 112-lb. wooden keg $9.

Cutworm Food (Warnecke's). The best exterminator of cutworms. Directions on package. 5 lbs. 85 cts., 10 lbs. $1.35, 100 lbs. $8.50.

Fir Tree Oil. (P. 147, fig. 129.) Death to mealy bugs, red spider, green fly and all other insect pests. Pt. $1, qt. $1.75, ½gal. $3, gal. $5.50.

Fir Tree Oil Soap, Stott's. (P. 147, fig. 130.) ½-lb. can 30 cts., 2-lb. can 85 cts.

Fish Oil Soap. (P. 147, fig. 131.) Lb. 18 cts., 3-lb. box 40 cts., 25 lbs. $3, 100 lbs. $10.

Flowers of Sulphur. Lb. 10c., 10 lbs. 75c., 25 lbs. and over at 6c. lb.

Fungine. (P. 147, fig. 132.) An infallible remedy for mildew, rust, wilt, bench-rot and other blights affecting flowers, fruits and vegetables. Highly endorsed by leading growers. It is equally effective under glass and out-of-doors. One gallon makes fifty gallons of spraying material. ½pt. 30 cts., pt. 50 cts., qt. 75 cts., gal. $2, 10-gal. keg $15.

Gishurst's Compound. 50 cts. per box.

Hammond's Grape Dust. (P. 147, fig. 134.) 5-lb. pkg. 35 cts., 100-lb. keg $5.50.

Hammond's Slug Shot. (P. 147, fig. 135.) 5-lb. pkg. 35 cts., 10-lb. pkg. 60 cts., 100 lbs. $5.50.

Hellebore Powder. (P. 147, fig. 136.) One ounce to three gallons. 1-lb. box 25 cts., 2-lb. box 40 cts.

Imp Soap Spray. (P. 147, fig. 137.) Peculiarly effective against red spider on fruit, etc., rose bug, white, black and green fly, mealy bug, thrip, aphis, and other insect pests on fruit, flowers and foliage. Qt. 50 cts., gal. $1.50, 5 gals. $7.

Kerosene Emulsion. (P. 147, fig. 138.) Qt. 50 cts., gal. $1.25, 5 gals. $5.50.

Lemon Oil. (P. 147, fig. 139.) Pt. 50 cts., qt. 75 cts., ½gal. $1.25, gal. $2.25, 5 gals. $10.

Nicoticide. (P. 147, fig. 140.) Directions on packages. Pt., sufficient for 32,000 cubic feet, $2.50, gal. $15.

Nikoteen. (P. 147, fig. 141.) A thorough exterminator of insects. Pt. bottle $1.50, 10 pts. $14.

Nico-Fume. (P. 147, fig. 142.) Packed in tins, 24 sheets 75 cts. 144 sheets $3.50, 288 sheets $6.50.

Nico-Fume Liquid. (P. 147, fig. 143.) Pt. $1.50, ½gal. $5.50. gal. $10.50.

Paris Green. (P. 147, fig. 144.) For the destruction of potato bugs. Lb. 50 cts., 5 lbs. $2.25.

Scaline. An effective winter spray for San José and other scales; a summer spray for field and orchard work against aphis, red spider, thrip and various fungi. Qt. 75 cts., gal. $1.50, 5 gals. $6.25, 10-gal. keg $10, bbl. (50 gals.) $37.50.

Scalecide. (P. 147, fig. 145.) For spraying trees, etc. Gal. $1, drum of 5 gals. $3.25.

Sodium Cyanide for Edwards' Cyaniding Apparatus. (P. 147, fig. 146.) $1.50 per lb.

Squito-Rid. An effective remedy for repelling mosquitos, both indoors and out-of-doors. It protects man and beast. ½pt. 75 cts., pt. $1.25, qt. $2.

Tobacco Dust. The burning or dusting kind. 5 lbs. will fumigate a house 100 x 25 feet. Put up in 100-lb. bags. $4.

Tobacco Stems. 100-lb. bale $2, 300 lbs. $5.

Vermine. A soil sterilizer and germicide for all soil vermin, such as cut-, eel-, wire- and grub-worms, slugs, root-lice, maggots, etc. Pt. 65 cts. qt. $1, gal. $3, 5-gal. keg $12.50.

Weed Killer, Target Brand. Quart can, sufficient to make 6 gallons of liquid, 50 cts.; gallon can, sufficient to make 25 gallons of liquid, $1.50; 5-gal. keg, sufficient to make 125 gallons of liquid, $5.

X-L-All Liquid Insecticide. English preparation for spraying; harmless to very delicate plants; kills mealy bug, red spider, and all insect pests. Pt. 75 cts., qt. $1.25, ½gal. $2, gal. $3.50.

X-L-All Vaporizing Compound. An English patent claimed to be the most easy, effectual, and cheapest method of fumigating greenhouses and frames ever invented. In dry cake form, box of 80 cakes for $10.50, 15 cts. per cake. Each cake sufficient for 1,000 cubic feet.

No. 1. $8.00 bottle contains sufficient for 40,000 cubic feet of space.
No. 2. $4.50 " " " 20,000 " "
No. 3. $2.25 " " " 10,000 " "
No. 4. $1.25 " " " 5,000 " "

Vaporizing Fumigator and Lamp for above, complete, $1.50.

VAPORIZERS AND BELLOWS

Vaporizer, Campbell's Patent Sulphur. (P. 147, fig. 150.) Designed to vaporize sulphur in greenhouses without danger. Most useful for killing mildew and other fungous diseases. Each

No. 1. For houses up to 5,000 cubic feet of space.........$6 00
No. 2. For houses up to 10,000 cubic feet of space....... 7 50

Glass Balls for preceding. (P. 147, fig. 151.) Per box of 6, 15c.

Yellow Powder. Per tin, 20 cts.

Hollow or **Solid Wicks** for either size, 15 cts.

Nicoticide Fumigator. (P. 147, fig. 152.) 75 cts.

X-L-All Vaporizer. (P. 147, fig. 153.) Lamp and stand complete.. 1 50
Smaller size, complete.................................. 1 25

Edward's English Cyaniding Apparatus. (P. 147, fig. 154.) $2.75 each; sodium cyanide, $1.50 per lb.; glass measures, 50c.

Bellows, Powder, Woodason's. (P. 147, fig. 155.) Single-cone, large size.................................... 2 50
Single-cone, small size (P. 147, fig. 156.)................. 1 50
Double-cone. (P. 147, fig. 157.)......................... 3 50

Sulphur Blower. For distributing sulphur and other insecticides.. 5 00

FERTILIZERS, MANURES, ETC.

ASHES, CANADA HARDWOOD. (P. 148, fig. 159.) Apply one to two tons to the acre, as one heavy application will help much more than the same quantity would applied in fractions. Bbl. of about 200 lbs. $3, ton of 2,000 lbs., in bbls., $24; by car, $22 per ton.

Blood, Dried or Ground. Excellent stimulant for palms, ferns, carnations, etc. 10 lbs. 75 cts., 50 lbs. $3, 100 lbs. $5.

Blood and Bone. Invaluable for garden and field crops, grapevines, etc. 100 lbs. $2.50, ton $45.

Bon Arbor, Dry. 5 lbs. $1.80.

Bon Arbor. A liquid plant food good for all plants. It invigorates, promotes growth, increases the crop and causes it to mature earlier. Put up in 1- and 2-gallon kegs, $2 per gallon; in 25-gallon barrels, $1.50 per gallon; in 50-gallon barrels, $1.25 per gallon.

BONE FERTILIZERS. Quantity required for permanent pasture and mowing lands, one-half to one ton to the acre. For trees and vines, two to four quarts each. For top-dressings, 1,000 to 1,500 lbs. to the acre. For field and garden crops, three-fourths to one ton broadcasted and harrowed in. For rose-beds, pot-plants, etc., one part to about fifty of soil.

Bone Dust for Quick Action. (P. 148, fig. 161.) Effective as a top-dressing and for mixing in soil. 100 lbs. $3, 166-lb. bag. $4.50, ton $45.

Bone Meal for General Use. (P. 148, fig. 160.) Pure ground bone, not quite so finely ground as the preceding. 100 lbs. $2.75, 200 lbs. $4.50, ton $42.50.

Bone Meal for Roses. For use under glass; the highest quality obtainable. 100 lbs. $3, 200 lbs. $5.50, ton $50.

Bone, Crushed, Coarse. For vine borders, etc. ½-inch to 1-inch, or ¼-inch to ½-inch, 100 lbs. $3, ton $50.

Charcoal, Dust. Keeps the soil sweet. Useful for mixing with your potting soil. Lb. 25 cts., 10 lbs. 75 cts., 100 lbs. $5.

Clay's Fertilizer. (P. 148, fig. 158.) A celebrated English fertilizer for both garden and greenhouse use. Highly concentrated, therefore economical notwithstanding its apparently high price. Bag of 14 lbs. $1.25, 28 lbs. $2.25, 56 lbs. $4, 112 lbs. $7.

Farmogerm. High-bred nitrogen-gathering bacteria for clover, alfalfa, garden peas, sweet peas, beans and other legumes. Bacteria produces nodules on the roots of legumes such as peas, beans, clovers, etc. The nodules are eight per cent pure nitrates. Bacteria makes nodules; nodules mean nitrates; nitrates mean big crops. All ready to use simply by moistening the seeds before planting. Price, in acre sizes, $2 each; in garden sizes, 50 cts. each. In ordering, state what legume you wish to plant.

Horn Shavings. For mixing in potting soil; especially useful for chrysanthemums and orchids. 25 lbs. $2, 50 lbs. $3.25, 100 lbs. $6.

Humus (Nature's Fertilizer). A splendid manure for lawns, flowers and vegetables; odorless and carries no weed seeds. 100 lbs. $1.75, ton $25.

Ichthemic Guano. (P. 148, fig. 162.) A celebrated English fertilizer; an ideal plant-food. 28 lbs. $2.50, 56 lbs. $4, 112 lbs. $7.

Kainit, or **German Potash Salt.** Used chiefly for its potash value. Should be applied a considerable time before the crop is planted. 100 lbs. $1.75, 200 lbs. $3, ton $20.

Land Plaster, or **Gypsum.** Valuable for soils requiring lime and sulphate; good for sour soils. 100 lbs. $1.50, ton $18.

Lawn Sand, "Climax." Kills every weed that grows on grass lawns and also improves the grass. Full instructions for using on each can. 3½-lb. tin can 60 cts., 7-lb. tin can $1, 14-lb. tin can $1.75, 28-lb. wooden keg $3, 56-lb. wooden keg $5, 112-lb. wooden keg $8.

Lawn Top-Dressing, Odorless. 25 lbs. $1, 50 lbs. $1.75, 100 lbs. $3, 200 lbs. $5, ton $45.

Lime, Agricultural. A plant-food and neutralizer for acid soils 100 lbs. $1.50, 500 lbs. $6, ton $16.

Mapes' Complete Potato Manure. Bag (200 lbs.) $5, ton (2,000 lbs.) $46.

Mapes' Vegetable Manure for All Soils. Bag (200 lbs.) $5.50, ton (2,000 lbs.) $50.

Mapes' Fruit and Vine Manure. Bag (200 lbs.) $5, ton (2,000 lbs.) $46.

Mapes' Complete Manure. "A" brand, for general use. Bag (200 lbs.) $5, ton (2,000 lbs.) $45.

Mapes' Corn Manure. Bag (200 lbs.) $5, ton (2,000 lbs.) $45.

MURIATE OF POTASH. A form of potash salts to be used with bone meal, bone and blood, or farm manures, on fruits, celery, asparagus, corn, oats, turnips, cucumbers, grapes, carrots, onions, peas, clover and beans. Must not be used on hops, potatoes, tobacco, flax, sugar beets, cabbage or cauliflower. 50 to 400 lbs. per acre. 100 lbs. $3.50, 200 lbs. $6.50, 500 lbs. $15.50. Write for prices on ton lots.

NITRATE OF SODA. 100 to 300 lbs. per acre. 25-lb. bag $1.50, 50-lb. bag $2.50, 100-lb. $4.50.

Guano, Peruvian. (Genuine.) One of the best all-round manures. 50 lbs. $3, 100 lbs. $5.50.

SHEEP MANURE, PULVERIZED. (P. 149, fig. 163.) For top-dressing grass, use one to two tons to the acre. Prepared for use by a patent process which destroys all weed seeds, and at the same time preserves the fertilizing properties indefinitely. In bags of 100 lbs. $2.50, 500 lbs. $10, 1,000 lbs. $18.50, ton $35.

Sulphate of Ammonia. Used for its nitrogen. A very desirable fertilizer for all plants in which a large leaf development or rapid growth is desired. Use one pound to fifty square feet of ground or bench, or a tablespoonful to a bushel of soil, or three gallons of water. 25 lbs. $1.75, 100 lbs. $6.50.

Sulphate of Potash. A desirable form of potash to be used on all crops, but especially on tobacco, hops, potatoes, flax, sugar beets, cabbage or cauliflower. Use fifty to four hundred pounds to the acre. It is the best form for greenhouse use, and may be applied either broadcast and mixed with the soil, or in solution in water. In re-potting or in shallow beds, use a tablespoonful to a bushel of the soil. In water use a tablespoonful in 12 quarts. 100 lbs. $3.75, 200 lbs. $7, 500 lbs. $16.50.

Superphosphate, Plain (Acid Phosphate). Good for all crops and unexcelled as a top-dressing for grass lands and grain. 100 lbs. $1.50, 200 lbs. $2.75, ton $20.

Scotch Soot (Genuine Imported). (P. 148, fig. 164.) Gardeners know the value of the genuine article for stimulating a healthy growth of dark green foliage, and its beneficial effect in freeing the soil from slugs, grubs, and cut-worms. Sold in 100-lb. bags only, $5 per bag.

Salt, Agricultural. For top-dressing asparagus, etc. Sold in 100-lb. bags only. $2 per bag.

Tankage, Fine Ground. Contains both blood and bone. 200-lb. bag $5, ton $45.

Thomson's "Special" Chrysanthemum Manure. (P. 148, fig. 165.) Imported and sold in original bags. An excellent stimulating manure for top-dressing of chrysanthemums and similar plants. It is entirely soluble and very powerful, especially suitable for top-dressing plants in pots during the growing season. A heaped dessert-spoonful will be sufficient for a 10-inch pot, sprinkled over the surface of the soil and watered in with tepid water. This may be given three times during the growing season. The very best results will follow. 28-lb. bag $4, 56-lb. bag $7, 112-lb. bag $14.

Thomson's Vine, Plant and Vegetable Manure. (P. 148, fig. 166.) So compounded as to combine stimulating with lasting effects. A safe and reliable food and stimulant for every fruit-bearing plant, for foliage and flowering plants, for vegetables and outdoor plants of every description; admirably adapted for mixing with the soil when potting in the proportion of 4 pounds to each wheelbarrow-load of soil. 28-lb. bag $2, 56-lb. bag $3.50, 112-lb. bag $6.75.

POTTING MATERIALS, ETC.

Charcoal, Lump. Large or small. Keeps potting soil sweet. Useful for potting orchids. Lb. 25 cts., 10 lbs. 75 cts., 100 lbs. $5.

Cocoanut Fiber. Bus. 75 cts., 3-bus. bag $2.

Fiber, Boddington's Prepared, for Growing Bulbs without Drainage. Pk. 50 cts., bus. $1.50.

Leaf-Mold. Per bus. 75 cts., bbl. $3.

Moss, Live Green Sphagnum. (P. 148, fig. 167.) Fresh, in season Bus. $1.25, bbl. $3.50.

Moss, Dry Sphagnum. Bus. 50 cts., bale $2.75.

Moss, Sheet, Natural Green. For covering the pots or tubs of large plants; sheets range in size about 1 foot wide, and from 2 feet to 5 feet long. Bag of about 2 bushels, $5.

Peat (Osmundi) for Orchids. Bus. $1, bbl. $2.50.

Peat, Rotted Fibrous. An excellent material for mixing with potting soil for many plants, such as ferns, begonias, etc. Bus. $1, bbl. $2.50.

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Then let the gard'ner mark with care
The kind of stocks, and what these kinds will bear. — Dryden

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